OCCASIONAL PROCEEDINGS OF THE THEBAN WORKSHOP

Creativity and Innovation in the Reign of Hatshepsut

edited by

José M. Galán, Betsy M. Bryan, and Peter F. Dorman

Papers from the Theban Workshop 2010

Library of Congress Control Number: 2014950434 ISBN-13: 978-1-61491-024-4 ISSN: 0081-7554

The Oriental Institute, Chicago

© 2014 by The University of Chicago. All rights reserved. Published 2014. Printed in the United States of America.

Studies in Ancient Oriental Civilization 69

Series Editors

Leslie Schramer and Thomas G. Urban

with the assistance of

Rebecca Cain

Series Editors' Acknowledgment
Brian Keenan assisted in the production of this volume.

Cover Illustration

The god Amun in bed with Queen Ahmes, conceiving the future Hatshepsut. Traced by Pía Rodríguez Frade (based on Édouard Naville, The Temple of Deir el Bahari, Part 2, London 1896, pl. 47)

Printed by through Four Colour Imports, by Lifetouch, Loves Park, Illinois USA

The paper used in this publication meets the minimum requirements of American National Standard for Information Services — Permanence of Paper for Printed Library Materials, ANSI Z39.48-1984.

Table of Contents

•	VI
	xii
ography	XV
PAPERS FROM THE THEBAN WORKSHOP, 2010	
Innovation at the Dawn of the New Kingdom.	
The Paradigms of Innovation and Their Application to the Early New Kingdom of Egypt.	-
	7
Susanne Bickel, University of Basel	2
Luc Gabolde, Centre National de la Recherche Scientifique (UMR 5140)	33
How and Why Did Hatshepsut Invent the Image of Her Royal Power? Dimitri Laboury, FNRS-University of Liège	49
Hatshepsut and Cultic Revelries in the New Kingdom. Betsy M. Bryan, Johns Hopkins University	9:
The Exceptional Creativity of Hatshepsut. Zbigniew E. Szafrański, University of Warsaw	
The Foundation Deposits of Hatshepsut's Mortuary Temple at Deir el-Bahari. Catharine H. Roehrig, Metropolitan Museum of Art, New York	139
Remarques sur l'architecture du Spéos Artémidos. Jean-Luc Chappaz, Museum for Art and History, Geneva	157
The Power of the Elite: The Officials of Hatshepsut's Regency and Coregency. JJ Shirley, Journal of Egyptian History	173
The Inscribed Burial Chamber of Djehuty (TT 11).	
The Composition of the Opening of the Mouth in the Tomb-chapel of Djehuty (TT 11).	
Play and Display in Egyptian High Culture: The Cryptographic Texts of Djehuty (TT 11) and Their Sociocultural Contexts.	273
Andrés Diego Espinel, Spanish National Research Council, Madrid	297
under Hatshepsut.	22'
Mitanni Enslaved: Prisoners of War, Pride, and Productivity in a New Imperial Regime.	
A View from Elkab: The Tomb and Statues of Ahmose-Pennekhbet.	361
W. V. Davies, British Museum, London	383
Tamás A. Bács, Eötvös Loránd University, Budapest	41
An Unusual Architecture of Hatshepsut in Nubia. Charles Bonnet, Académie des Inscriptions et Belles Lettres, Paris	42
The Part of Hatshepsut in Some Architectural Programs of the Early Eighteenth Dynasty. Dominique Valbelle, Université de Paris-Sorbonne, Paris IV/UMR 8167	43
	Innovation at the Dawn of the New Kingdom. Peter F. Dorman, American University of Beirut. The Paradigms of Innovation and Their Application to the Early New Kingdom of Egypt. Eberhard Dziobek, Heidelberg and Leverkusen. Worldview and Royal Discourse in the Time of Hatshepsut. Susanne Bickel, University of Basel. Hatshepsut at Karnak: A Woman under God's Commands. Luc Gabolde, Centre National de la Recherche Scientifique (UMR 5140). How and why Did Hatshepsut Invent the Image of Her Royal Power? Dimitri Laboury, FNRS-University of Liège. Hatshepsut and Cultic Revelries in the New Kingdom. Betsy M. Bryan, Johns Hopkins University. The Exceptional Creativity of Hatshepsut. Zbigniew E. Szafrański, University of Warsaw. The Foundation Deposits of Hatshepsut's Mortuary Temple at Deir el-Bahari. Catharine H. Roehrig, Metropolitan Museum of Art, New York Remarques sur l'architecture du Spéos Artémidos. Jean-Luc Chappaz, Museum for Art and History, Geneva. The Power of the Elite: The Officials of Hatshepsut's Regency and Coregency. Ji Shirley, Journal of Egyptian History. The Inscribed Burial Chamber of Djehuty (TT 11). José M. Galán, Spanish National Research Council, Madrid. The Composition of the Opening of the Mouth in the Tomb-chapel of Djehuty (TT 11). Jose M. Serrano, University of Seville. Play and Display in Egyptian High Culture: The Cryptographic Texts of Djehuty (TT 11). Jose M. Serrano, University of Seville. Play and Display in Egyptian High Culture: The Cryptographic Texts of Djehuty (TT 11). Jose M. Serrano, University of Seville. Play and Display in Egyptian High Culture: The Cryptographic Texts of Djehuty (TT 11). Jose M. Serrano, University of Seville. Play and Display in Egyptian High Culture: The Cryptographic Texts of Djehuty (TT 11). Jose M. Serrano, University of Seville. Play and Display in Egyptian High Culture: The Cryptographic Texts of Djehuty (TT 11). Jose M. Serrano University of Seville. Play and Display in Egyptian High Culture: The Cryptographic Texts

Bibliography

Abd el-Maksoud, Mohamed, and Dominique Valbelle 2009 "Die Wandlungen des Sem-Priesters im Mundöffnungsritual." Studien zur "Tell Héboua II." Revue d'Égyptologie Altägyptischen Kultur 38: 1-32. 62: 1-17. Álvarez Sosa, Milagros Abd el-Maksoud, Mohamed; Dominique Valbelle; and Jean-Yves Carrez-Maratray 2009 "Origen y primera elaboración de la viñeta 110 del Libro de la Salida al "Ce nome qu'on dit 'tanite." Études 2013 Día." Trabajos de Egiptología 5: 49-65. et Travaux 26: 700-12. Aly, Mohamed; Fouad Abdel-Hamid; and Michel Aharoni, Yohanan Dewachter 1967 The Land of the Bible: A Historical Geog-1967 Le temple d'Amada, Vol. 4: Dessins raphy. London: Burns & Oates. - Index - Tables de concordances. Aksamit, Joanna Cairo: Centre de Documentation et 1997 "Die großen Personen des thebanid'Études sur l'Ancienne Égypte. schen Hofes: Die Verwaltung Ägyp-Andrássy, Petra tens zur Zeit der Hatschepsut und 2009 "Symbols in the Reisner Papyri." In des Thutmosis III." In Geheimnisvolle Non-Textual Marking Systems, Writing Königin Hatschepsut: Ägyptische Kunst and Pseudo Script from Prehistory to des 15. Jahrhunderts v. Chr. (National Modern Times, edited by Petra An-Museum in Warsaw, November 20, drássy, Julia Budka, and Frank Kam-1997-February 20, 1998). Warsaw: merzell, pp. 113-22. Lingua Aegyptia National Museum. - Studia Monographica 8. Göttin-Allen, James P. gen: Seminar für Ägyptologie und 2002 "The Speos Artemidos Inscription Koptologie. of Hatshepsut." Bulletin of the Egyp-Andrews, Carol tological Seminar 16: 1-17. Ancient Egyptian Jewellery. London: 1990 2005 The Ancient Egyptian Pyramid Texts. British Museum Press. Writings from the Ancient World 23. Atlanta: Society of Biblical Lit-Arnold, Dieter erature. 1974 Der Tempel des Königs Mentuhotep von Deir el-Bahari, Vol. 1: Architektur und Allen, Thomas G. Deutung. Archäologische Veröffentli-1974 The Book of the Dead, or Going Forth by chungen 8. Mainz am Rhein: Philipp Day: Ideas of the Ancient Egyptians Convon Zabern. cerning the Hereafter as Expressed in 1976 Gräber des Alten und Mittleren Reiches Their own Terms. Studies in Ancient in El-Tarif. Archäologische Veröf-Oriental Civilization 37. Chicago: fentlichungen 17. Mainz am Rhein: The Oriental Institute. Philipp von Zabern. al-Magdissi, Michel; Daniele Morandi Banacossi; and The Temple of Mentuhotep at Deir el-1979 Peter Pfälzner Bahari. Publications of the Metropol-2009 Schätze des alten Syrien: Die Entdeckung itan Museum of Art 21. New York: des Königreichs Qatna. Stuttgart: The-

Altenmüller, Hartwig

1972 Die Texte zum Begräbnisritual in den Pyramiden des Alten Reiches. Ägyptologi-

sche Abhandlungen 24. Wiesbaden:

Harrassowitz.

Arnold, Dorothea

1991

Metropolitan Museum of Art.

seum of Art Bulletin 26: 5-48.

"Amenemhat I and the Early Twelfth

Dynasty at Thebes." Metropolitan Mu-

Assmann, Jan			nard Dziobek; Heike Guksch; and
1969	Liturgische Lieder an den Sonnengott: Untersuchungen zur altägyptischen Hymnik, Vol. 1. Münchner Ägypto- logische Studien 19. Berlin: Bruno Hessling.	Friederike Kampp, d 1995	editors Thebanische Beamtennekropolen: Neue Perspektiven archäologischer Forschung (Internationales Symposion Heidelberg 913.6.1993). Studien zur Archäologie
1970	Der König als Sonnenpriester: Ein kos- mographischer Begleittext zur kulti- schen Sonnenhymnik in thebanischen	Aston, Barbara G.	und Geschichte Altägyptens 12. Heidelberg: Heidelberger Orientverlag.
	Tempeln und Gräbern. Abhandlungen des Deutschen Archäologischen Instituts Kairo, Ägyptologische Reihe 7. Glückstadt: J. J. Augustin.	1994	Ancient Eyptian Stone Vessels: Materials and Forms. Studien zur Archäologie und Geschichte Altägyptens 5. Heidelberg: Heidelberger Orientverlag.
1983	Sonnenhymnen in Thebanischen Gräbern. Theben 1. Mainz am Rhein: Philipp von Zabern.	Aufrère, Sydney H. 1991	L'univers minéral dans la pensée égyp-
1984	Ägypten: Theologie und Frömmigkeit einer frühen Hochkultur. Urban-Ta- schenbücher 366. Stuttgart: Kohl- hammer.		tienne, Vol. 2: L'intégration des minéraux, des métaux et des 'Trésors' dans la marche de l'univers et dans la vie divine. Bibliothèque d'Étude 105. Cairo: Institut Français d'Archéologie Orien-
1992	Das kulturelle Gedächtnis: Schrift, Erin- nerung und politische Identität in frü- hen Hochkulturen. Munich: C. H. Beck.	2005	tale. "La destruction des arbres et des
1995	Egyptian Solar Religion in the New Kingdom: Re, Amun and the Crisis of Polytheism. Translated by Anthony Alcock. Studies in Egyptology. London: Kegan Paul International.		cultures des villes à l'occasion d'un siège, le saccage des récoltes et du couvert végétal lors des guerres." In Encyclopédie religieuse de l'Univers végétal: croyances phytoreligieuses de l'Égypte ancienne 3, edited by Sydney
2003	"The Ramesside Tomb of Nebsumenu (TT 183) and the Ritual of Opening the Mouth." In The Theban Necropo-		H. Aufrère, pp. 49–57. Orientalia Monspeliensia 15. Montpellier: Université Paul Valéry, Montpellier 3.
	lis: Past, Present and Future, edited by Nigel Strudwick and John H. Taylor,	Ayad, Mariam F.	
2005	pp. 53–60. London: British Museum Press.	2003	The Funerary Texts of Amenirdis I: Analysis of Their Layout and Pur- pose. Ph.D. dissertation, Brown Uni-
2005	Death and Salvation in Ancient Egypt. Translated by David Lorton.		versity. UMI Pub. No. 3087233.
2006	Abridged and updated by the author. Ithaca: Cornell University Press. "Das Sendungsbewusstsein der Hat-	2004	"The Selection and Layout of the Opening of the Mouth Scenes in the Chapel of Amenirdis I at Medinet
2000	schepsut." In Jn.t dr.w: Festschrift für Friedrich Junge, edited by Gerald		Habu." Journal of the American Research Center in Egypt 41: 113–33.
	Moers, Heike Behlmer, Katja Demuß,	Bacchi, Ernesta	
	and Kai Widmaier, vol. 1, pp. 59-72. Göttingen: Seminar für Ägyptologie und Koptologie.	1942	Il rituale di Amenhotpe I. Turin: R. Museo di Torino.
2009	"Der Mythos des Gottkönigs im alten Ägypten." In Mensch - Heros - Gott: Weltentwürfe und Lebensmodelle im Mythos der Vormoderne, edited by Christine Schmitz and Anja Bettenworth, pp. 11–25. Stuttgart: Franz Steiner.	Backes, Burkhard 2010	"Das Massaker von Herakleopolis: Ein Beitrag zum Buch der Himmelsk- uh und Totenbuch-Spruch 42." In Honi soit qui mal y pense: Studien zum pharaonischen, griechisch-römischen und spätantiken Ägypten zu Ehren von

Bibliography xvii

	Heinz-Josef Thissen, edited by Hermann Knuf, Christian Leitz, and Daniel von Recklinghausen, pp. 15-	1990	"Restricted Knowledge, Hierarchy, and Decorum: Modern Perceptions and Ancient Institutions." Journal of
	23. Orientalia Lovaniensia Analecta 194. Leuven: Peeters.		the American Research Center in Egypt 27: 1–23.
Bács, Tamás A.		1991	"Society, Morality, and Religious
1998	"First Preliminary Report on the Work of the Hungarian Mission in Thebes in Theban Tomb No. 65 (Nebamun/Imiseba)." Mitteilungen des		Practice." In Religion in Ancient Egypt: Gods, Myths, and Personal Practice, ed- ited by Byron E. Shafer, pp. 123–200. Ithaca: Cornell University Press.
	Deutschen Archäologischen Instituts, Abteilung Kairo 54: 49–64.	1995	"Kingship, Definition of Culture, and Legitimation." In Ancient Egyptian
2002	"A New Viceroy of Nubia." In A Tribute to Excellence: Studies Offered in Honor of Ernő Gaál, Ulrich Luft, László Török, edited by Tamás A. Bács, pp.		Kingship, edited by David O'Connor and David P. Silverman, pp. 3–47. Probleme der Ägyptologie 9. Leiden: Brill.
	53-67. Studia Aegyptiaca 17. Buda-	Baines, John, and Cl	hristina Riggs
2006	pest: Eötvös Loránd University. "The Tip of a Horn: The Possible Origin of an Iconographic Theme	2001	"Archaism and Kingship: A Late Royal Statue and Its Early Dynastic Model." Journal of Egyptian Archaeol-
	in the Elite Tombs of New Kingdom Thebes." Acta Antiqua Academiae Sci-		ogy 87: 103–18.
	entiarum Hungaricae 46: 3–16.	Bakir, Abd el-Mohse	
2009	"A Name with Three (?) Orthographies: The Case of the 'King's Son,	1952	Slavery in Pharaonic Egypt. Cairo: Institut Français d'Archéologie Orientale.
	Overseer of Southern Foreign Lands, Penre." Sudan and Nubia 13: 30–37.	Bakr, Muhammad Ib Kalloniatis	orahim; Helmut Brandl; and Faye
László Török, editor		2010	Egyptian Antiquities from Kufur Nigm and Bubastis. Museums in the Nile
2009	Hungarian Excavations in the Theban Necropolis: A Celebration of 102 Years of	pulled cultury	Delta 1. Berlin: Museen im Nildelta.
	Fieldwork in Egypt. Budapest: Mester	Baldwin, Carliss Y.,	
Bács, Támas A., and	Nyomda. Gabor Schreiber	2000	Design Rules, Vol. 1: The Power of Modularity. Cambridge: MIT Press.
2009	"The Early New Kingdom on Sheikh Abd el-Gurna and el-Khokha." In	Baldwin, Carliss Y.; Hippel	Christoph Hienerth; and Eric von
	Hungarian Excavations in the Theban Necropolis: A Celebration of 102 Years of Fieldwork in Egypt, edited by Támas A. Bács, Zoltan I. Fabian, Gabor Sch- reiber, and László Török, pp. 61–64. Budapest: Institute of Classical Stud-	2006	"How User Innovations Become Commercial Products: A Theoretical Investigation and Case Study." <i>Research Policy</i> 35/9: 1291–1313. http://www.people.hbs.edu/cbaldwin/DR2/BH-VRODEOKayakHBSWPv2.pdf.
	ies, Eötvös Loránd University.	Baly, T. J. C.	, 1102 2011a) u.u.2011 1 2 pull
Baines, John		1930	"Notes on the Ritual of Opening the
1983	"Literacy and Ancient Egyptian Society." <i>Man</i> 18: 572–99.		Mouth." Journal of Egyptian Archaeology 16: 173–86.
1986	"The Stela of Emhab: Innovation,	Barbotin, Christoph	
	Tradition, Hierarchy." Journal of Egyptian Archaeology 72: 41–53.	2004	"Pount et le mythe de la naissance divine à Deir el-Bahari." Cahiers de
1987	"Practical Religion and Piety." Journal of Egyptian Archaeology 73: 79–98.		Recherches de l'Institut de Papyrologie et d'Égyptologie de Lille 24: 9-14.

Âhmosis et le début de la XVIII^e dynastie. und Gesellschaft früher Hochkultu-2008 ren 3/3. Wiesbaden: Harrassowitz. Les grandes pharaons. Paris: Pygmalion. Baum, Nathalie Barbotin, Christophe, and Jacques-Jean Clère 1988 Arbres et Arbustes de l'Egypte Ancienne: 1991 "L'inscription de Sésostris Ier à Tôd." La liste de la tombe thébaine d'Ineni Bulletin de l'Institut Français d'Archéo-(No. 81). Orientalia Lovaniensia Analogie Orientale 91: 1-32. lecta 31. Leuven: Peeters. Barguet, Paul Bavay, Laurent 2007 "La tombe thébaine d'Aménémopé, 1962 Le temple d'Amon-Rê à Karnak: essai d'exégèse. Recherches d'archéologie, vizir d'Amenhotep II." Égypte, Afrique de philologie et d'histoire 21. Cairo: et Orient 45: 7-20. Institut Français d'Archéologie Bedier, Shafia Orientale. 1994 "Ein Stiftungsdekret Thutmosis' III. Barry, Dave aus Buto." In Aspekte spätägyptischer "The Right Stuff," Miami Herald, Kultur: Festschrift für Erich Winter zum 1994 March 27, 1994. 65. Geburtstag, edited by Martina Minas-Nerpel and Jürgen Zeidler, Barta, Winfried pp. 35-50. Aegyptiaca Treverensia Die altägyptische Opferliste von der 1963 7. Mainz am Rhein: Philipp von Zab-Frühzeit bis zur griechisch-römischen Epoche. Münchner ägyptologische Beinlich-Seeber, Christine, and Abdel Ghaffar Shedid Studien 3. Berlin: Bruno Hessling. 1987 Das Grab des Userhat (TT 56). Archäolo-"Bemerkungen zu einem alten Göt-1973 gische Veröffentlichungen 50. Mainz terhymnus." Revue d'Égyptologie 25: am Rhein: Philipp von Zabern. 84-91. Bell, C. Gordon, and Allen Newell Barthelmess, Petra 1971 Computer Structures: Readings and Ex-1992 Der Übergang ins Jenseits in den thebaamples. New York: McGraw-Hill. nischen Beamtengräbern der Ramessidenzeit. Studien zur Archäologie und Bell, Lanny Geschichte Altägyptens 2. Heidel-1985 "Luxor Temple and the Cult of the berg: Heidelberger Orientverlag. Royal Ka." Journal of Near Eastern Barwik, Miroslaw Studies 44: 251-94. 1998 "The so-called 'Stundenritual' from 1998 "The New Kingdom 'Divine' Temple: Hatshepsut's Temple at Deir el-Ba-The Example of Luxor." In Temples hari." In Proceedings of the Seventh of Ancient Egypt, edited by Byron E. Shafer, pp. 127-84, 281-302. London International Congress of Egyptologists, and New York: I. B. Tauris. Cambridge, 3-9 September 1995, edited by Christopher J. Eyre, pp. 109-17. Bell, Martha Orientalia Lovaniensia Analecta 82. 1987 "Regional Variation in Polychrome Leuven: Peeters. Pottery of the 19th Dynasty." Cahiers "Typology and Dating of the 'White'-1999 de la Céramique Égyptienne 1: 49-76. type Anthropoid Coffins of the Early Benson, Margaret, and Janet Gourlay XVIIIth Dynasty." Études et Travaux The Temple of Mut in Asher. London: 1899 18:7-33. John Murray. 2010 "Sanctuary of the Hatshepsut Temple at Deir el-Bahari." In 8. Ägyptolo-Berman, Lawrence M. gische Tempeltagung: Interconnections 2002 "False-door of Puyemre." In The Quest between Temples, edited by Monika for Immortality: Treasures of Ancient Dolinska and Horst Beinlich, pp. Egypt, exhibition catalog, edited by 1-12. Akten der ägyptologischen Erik Hornung and Betsy M. Bryan,

pp. 138-39. Washington, D.C.: Na-

tional Gallery of Art.

Tempeltagungen; Königtum, Staat

Bibliography xix

Berman, Lawrence	M., editor		Hatchepsout, femme pharaon, pp. 94-
1990	The Art of Amenhotep III: Art Historical Analysis (Papers presented at the International Symposium Held at the Cleveland Museum of Art, Cleveland, Ohio, 20–21 November 1987). Cleveland: Cleveland Museum of Art.	2000	 101. Les dossiers d'archéologie 187. Dijon: Faton. "À la recherche d'une image d'Hatchepsout: Quelques aspects méconnus du règne d'Hatchepsout." Égypte, Afrique et Orient 17: 23-32.
Bernhauer, Edith		Bierbrier, Morris L.	
2002	"Details zur Rekonstruktion der Hathorpfeiler vom Satet-Tempel auf der Insel Elephantine." Mitteilungen des Deutschen Archäologischen Instituts, Abteilung Kairo 58: 85–88.	1980 1982	"Terms of Relationship at Deir el- Medîna." Journal of Egyptian Archae- ology 66: 100-07. Hieroglyphic Texts from Egyptian Ste- lae, etc., in the British Museum, Part 10.
2005	Hathorsäulen und Hathorpfeiler: Al- tägyptische Architekturelement vom	Diatal Manfred	London: British Museum.
	Neuen Reich bis zur Spätzeit. Philippi-	Bietak, Manfred	plana and provide provider in
2012	ka, Marburger altertumskundliche Abhandlungen 8. Wiesbaden: Har- rassowitz.	1994	Pharaonen und Fremde: Dynastien im Dunkel (Sonderaustellung des Histo- rischen Museums der Stadt Wien in Zusammenarbeit mit dem Ägypto-
2010	Innovationen in der Privatplastik: Die 18. Dynastie und ihre Entwicklung. Philippika, Marburger altertumskundliche, Abhandlungen 27. Wiesbaden: Harrassowitz.		logischen Institut der Universität Wien und dem Österreichischen Ar- chäologischen Institut Kairo, Rat- haus Wien, Volkshalle, 8. Sept.–23. Okt. 1994). Vienna: Eigenverlag der
Betrò, Marilina	"History of the December in TT 14"	2005	Museen der Stadt Wien.
2009	"History of the Researches in TT 14." In Seven Seasons at Dra Abu el-Naga: The Tomb of Huy (TT 14); Preliminary Results, edited by Marilina Betrò, Paolo del Vesco, and Gianluca Miniaci, pp. 59-70. Pisa: Edizioni Plus.	2005	"Neue Paläste aus der 18. Dynastie." In Structure and Significance: Thoughts on Ancient Egyptian Architecture, edited by Peter Jánosi, pp. 131–68. Untersuchungen der Zweigstelle Kairo des Österreichisches Archäologischen Institutes 25. Vienna: Verlag
Beylage, Peter	A (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		der Österreichischen Akademie der
2002	Aufbau der königlichen Stelentexte vom Beginn der 18. Dynastie bis zur Amarna-		Wissenschaften.
	zeit I. Ägypten und Altes Testament	Bietak, Manfred, an	d Irene Fostner-Müller
	54. Wiesbaden: Harrassowitz.	2005	"Ausgrabungen eines Palastbezi-
Bickel, Susanne			kes der Tuthmosidenzeit bei Ezbet
2013	"Die Zäsur im Weltbild und die In- terpretation der Geschichte." In		Helmi/Tell el-Daba." Ägypten und Levante 15: 65–100.
	Vergangenheit und Zukunft: Studien	Bietak, Manfred; Na	nno Marinatos; and Clairy Palivou
	zum historischen Bewusstsein in der Thutmosidenzeit, edited by Susanne Bickel, pp. 203–19. Aegyptiaca Hel- vetica 22. Basel: Schwabe.	2007	Taureador Scenes in Tell El-Dab'a (Avaris) and Knossos. Denkschriften der Gesamtakademie 43. Vienna: Österreichischen Akademie der Wissen-
Bickel, Susanne. an	nd Jean-Luc Chappaz		schaften.
1988	"Missions épigraphiques du fonds de l'Égyptologie de Genève au Speos Artemidos." Bulletin de la Société	Billing, Nils 2002	Nut: The Goddess of Life in Text and Iconography. Uppsala Studies in Egyp-
1993	d'Égyptologie, Genève 12: 9–24. "Le Spéos Artémidos: un temple de Pakhet en Moyenne-Égypte." In		tology 5. Uppsala: Uppsala University, Department of Archaeology and Ancient History.

Binder, Susanne 2008	The Gold of Honour in New Kingdom Egypt. Australian Centre for Egyptol-		Deutschen Archäologischen Instituts, Abteilung Kairo 61: 44–51.
	ogy, Studies 8. Oxford: Aris & Phillips.	Bonnet, Charles 2005	"Les fouilles archéologiques de Kerma (Soudan). Rapport prélimi-
Bjerke, Svein 1965	"Remarks on the Egyptian Ritual of Opening the Mouth and its Interpre-		naire sur les campagnes de 2003- 2004 et 2004-2005." <i>Genava</i> 53: 223- 38.
Blackburn, Robin 1988	"Slavery — Its Special Features and Social Role." In Slavery and Other Forms of Unfree Labour, edited by Léonie Archer, pp. 262–79. London: Routledge.	2008	"L'occupation égyptienne au Nouvel Empire à Doukki Gel: L'apport de l'archéologie." Between the Cataracts, edited by Wlodzimierz Godlewski and Adam Lajtar, vol. 1, pp. 75–84. Polish Centre of Mediterranean Archaeology, Supplement Series 2. Warsaw: Warsaw University Press.
Blackman, Aylward 1913	The Temple of Derr. Service des Antiquités de l'Égypte; Les temples immergés de la Nubie 9. Cairo: Institut Français d'Archéologie Orientale.	2009	"Un ensemble religieux nubien devant une forteresse égyptienne du début de la XVIII ^e dynastie. Mission archéologique suisse à Doukki Gel-Kerma (Soudan)." <i>Genava</i> 57:
1932	Middle-Egyptian Stories. Bibliotheca Aegyptiaca 2. Brussels: Fondation Égyptologique Reine Élisabeth.	Bonnet, Charles, an	95-119. d Dominique Valbelle
Blumenthal, Elke 1970	Untersuchungen zum ägyptischen Kö-	2006	The Nubian Pharaohs: Black Kings on the Nile. Cairo: American University in Cairo Press.
	nigtum des Mittleren Reiches, Vol. 1: Die Phraseologie. Abhandlungen der Sächsischen Akademie der Wissen- schaften zu Leipzig 61. Berlin: Aka-	Bontty, Mónica Mar 1997	Conflict Management in Ancient Egypt: Law as a Social Phenomenon. Ph.D. dissertation, University of Cal-
1987	demie-Verlag. "Ptahhotep und der 'Stab des Alters." In Form und Mass: Beiträge zur Literatur, Sprache und Kunst des alten Ägypten; Festschrift für Gerhard Fecht zum 65. Geburtstag am 6. Februar 1987,	Borchardt, Ludwig 1920	ifornia, Los Angeles. Die altägyptische Zeitmessung. Die Geschichte der Zeitmessung und der Uhren 1. Berlin and Leipzig: Walter de Gruyter.
	edited by Jürgen Osing and Günter Dreyer, pp. 84–97. Ägypten und Altes Testament 12. Wiesbaden: Harras- sowitz.	1925	Statuen und Statuetten von Königen und Privatleuten im Museum von Kairo, Vol. 2. Catalogue général des antiquités
Bohleke, Briant			égyptiennes du Musée du Caire, Nr. 381-653. Berlin: Reichsdruckerei.
1991	The Overseers of the Double Granaries of Upper and Lower Egypt in the Egyptian New Kingdom, 1570–1085 B.C. Ph.D. dissertation, Yale University.	1930	Statuen und Statuetten von Königen und Privatleuten im Museum von Kairo, Vol. 3. Catalogue général des antiquités égyptiennes du Musée du Caire, Nr. 654–950. Berlin: Reichsdruckerei.
Bommas, Martin	"VI Don Characterine 1 Jan Vice	Boreux, Charles	
2005	"VI. Der Chnumtempel des Neuen Reiches: Dekoration," in "Stadt und Tempel von Elephantine, 31./32. Grabungsbericht." Mitteilungen des	1932	Musée National du Louvre: Département des Antiquités Égyptiennes; guide-cata- logue sommaire. Paris: Musées Natio- naux.

Bibliography xxi

Borghouts, J. F.		Bruyère, Bernard	
1973	"The Evil Eye of Apopis." Journal of Egyptian Archaeology 59: 114–50.	1937	Rapport sur les fouilles de Deir el Médineh (1934-1935), Part 2: la nécropole
1978	Ancient Egyptian Magical Texts. Nisaba 9. Leiden: Brill.		de l'est. Fouilles de l'Institut Français d'Archéologie Orientale du Caire 15.
Boston Museum of	Fine Arts		Cairo: Institut Français d'Archéologie Orientale.
1982	Egypt's Golden Age: The Art of Living in the New Kingdom, 1558–1085 B.C. Exhibition catalog. Boston: Museum of Fine Arts.	Bryan, Betsy M. 1986	"The Career and Family of Minmose, High Priest of Onuris." <i>Chronique</i>
Bourdieu, Pierre			d'Égypte 61: 5–30.
1972	Esquisse d'une théorie de la pratique: précédé de trois études d'ethnologie ka- byle. Geneva: Librairie Droz.	1989–90	"An Early Eighteenth Dynasty Group Statue from the Asasif in the Johns Hopkins University Archaeological Collection." Bulletin of the Egyptologi-
1979	La distinction: critique sociale du juge- ment. Paris: Éditions du minuit.		cal Seminar 10: 25-38.
Bourriau, Janine, ar	nd Jacke Phillips, editors	1990a	"Private Relief Sculpture outside Thebes and Its Relationship to The-
2004	Invention and Innovation: The Social Context of Technological Change, Vol. 2: Egypt, the Aegean and the Near East, 1650-1150 B.C. Oxford: Oxbow Books.		ban Relief Sculpture." In The Art of Amenhotep III: Art Historical Analy- sis (Papers presented at the Inter- national Symposium Held at the
Brack, Annelies, and	d Artur Brack		Cleveland Museum of Art, Cleveland, Ohio, 20–21 November 1987), edited
1980	Das Grab des Haremheb: Theben Nr. 78. Archäologische Veröffentlichungen 35. Mainz am Rhein: Philipp von Za- bern.	1990b	by Lawrence M. Berman, pp. 65–80. Cleveland: Cleveland Museum of Art. "The Tomb Owner and His Family." In
Brand, Peter J.			Das Grab Sobekhotep: Theben Nr. 63, edited by Eberhard Dziobek, pp. 81-88.
2000	The Monuments of Seti I: Epigraphical, Historical and Art Historical Analy- sis. Probleme der Ägyptologie 16.		Archäologische Veröffentlichungen 71. Mainz am Rhein: Philipp von Zabern.
	Leiden: Brill.	1991	The Reign of Thutmose IV. Baltimore:
Breasted, James Her	nry Ancient Records of Egypt: Historical	1992a	Johns Hopkins University Press. "Designing the Cosmos: Temples and
1900	Documents from the Earliest Times to the Persian Conquest, Vol. 2: The Eigh- teenth Dynasty. Chicago: University of Chicago Press.	17724	Temple Decoration." In Egypt's Dazzling Sun: Amenhotep III and his World, edited by Arielle P. Kozloff, Betsy M. Bryan, and Lawrence M. Berman, pp.
Bresciani, Edda			73–115. Cleveland: Cleveland Museum of Art.
1997	"Foreigners." In <i>The Egyptians</i> , edited by Sergio Donadoni, pp. 221–53. Chi- cago: University of Chicago Press.	1992b	"Private Statuary." In Egypt's Dazzling Sun: Amenhotep III and his World, ed- ited by Arielle P. Kozloff, Betsy M.
Brovarski, Edward			Bryan, and Lawrence M. Berman, pp.
1976	"Senenu, High Priest of Amun at Deir el-Bahari." Journal of Egyptian Archae-		237–60. Cleveland: Cleveland Museum of Art.
Brunner, Hellmut	ology 62: 57–73.	1996	"In Women Good and Bad Fortune are on Earth: Status and Roles of
1956	"Mitanni in einem ägyptischen Text vor oder um 1500." Mitteilungen des Instituts für Orientforschung 4: 323–27.		Women in Egyptian Culture." In Mistress of the House, Mistress of Heaven: Women in Ancient Egypt, edited by Anne K. Capel and Glenn E. Markoe,

xxii Bibliography

	pp. 25–46. New York: Cincinnati Art	Budzanowski, Miko	laj
2001	Museum. "Painting Techniques and Artisan Organisation in the Tomb of Suemniwet, Theban Tomb 92." In Colour and Painting in Ancient Egypt, edited by W. Vivian Davies, pp. 63–72. London: British Museum Press.	2003	"Sitting Statues of Hatshepsut in Their Architectural Settings in the Temple Djeser-Djeseru at Deir el- Bahri." In Proceedings of the Second Central European Conference of Young Egyptologists. Egypt 2001: Perspectives of Research, Warsaw, 5-7 March 2001,
2003	"Property and the God's Wives of Amun." In Women and Property in Ancient Near Eastern and Mediterranean Societies, conference organizers and	p. 11 z. 11	edited by Joanna Popielska-Grzy- bowska, pp. 17–28. Warsaw: Warsaw University Press.
	editors Deborah Lyons and Raymond Westbrook. Cambridge: Harvard Center for Hellenic Studies. Available online at http://chs.harvard.	Bull, Ludlow 1932	"A Group of Egyptian Antiquities." Metropolitan Museum of Art Bulletin 27/5: 130-34.
	edu/wa/pageR?tn=ArticleWrapper	Burgos, Franck, and	d François Larché
2006	&bdc=12&mn=1219. "Administration in the Reign of Thutmose III." In <i>Thutmose III: A New Biography</i> , edited by Eric H. Cline and	2006-08	La Chapelle Rouge: le sanctuaire de barque d'Hatshepsout. 2 volumes. Paris: Culturesfrance, Éditions Re- cherche sur les Civilisations.
	David O'Connor, pp. 69-122. Ann	Burkard, Günter, ar	nd Heinz J. Thissen
2009	Arbor: University of Michigan Press. "Memory and Knowledge in Egyptian Tomb Painting." In Dialogues in Art History, from Mesopotamian to Modern: Readings for a New Century, edited by	2003	Einführung in die altägyptische Literaturgeschichte, Vol. 1: Altes und Mittleres Reich. Einführungen und Quellentexte zur Ägyptologie 1. Münster: Lit.
	Elizabeth Cropper, pp. 19–39. Wash-	Cabrol, Agnés	
2010	ington D.C.: National Gallery of Art. "The New Kingdom Temple of Mut: An Emerging Image." In Preserving Egypt's Cultural Heritage: The Conservation Work of the American Research Center in Egypt, 1995–2005, edited by Randi Danforth. San Antonio: American Research Center in Egypt.	1995	"Une représentation de la tombe de Khâbekhenet et les dromos de Karnak-sud: nouvelles hypothèses; les béliers du dromos du temple de Khonsou et l'intérieur de l'enceinte du temple de Mout." <i>Cahiers de Karnak</i> 10: 33–63.
2013	"Just Say No." In Festschrift in Honor	Callender, Vivienne	e Gae
2013	of Dorothea Arnold, edited by Ogden Goelet and Adela Oppenheim. New York: Egyptological Seminar of New York.	1998	"Materials for the Reign of Sebekne- feru." In Proceedings of the Seventh In- ternational Congress of Egyptologists: Cambridge, 3–9 September, 1995, edited
Budge, E. A. Wallis			by Christopher J. Eyre, pp. 227–36. Orientalia Lovaniensia Analecta 82.
1912	The Greenfield Papyrus in the Brit-		Leuven: Peeters.
	ish Museum: The Funerary Papyrus of Princess Nesitanebtashru, Daughter of Painetchem II and Nesi-Khensu, and Priestess of Amen-Rā at Thebes, about B.C. 970; reproduced in collotype	2000	"The Middle Kingdom Renaissance." In <i>The Oxford History of Ancient Egypt</i> , edited by Ian Shaw, pp. 148–83. Ox- ford: Oxford University Press.
	facsimile, with introduction and description. London: British Museum.	2002	"The Innovations of Hatshepsut's Reign." Bulletin of the Australian Centre for Egyptology 13: 29–46.

Bibliography xxiii

Paris: Trismégiste.

2004 "Queen Tausret and the End of Dv-Cartwright, Caroline, and John H. Taylor nasty 19." Studien zur Altägyptischen "Wooden Egyptian Archery Bows in 2008 Kultur 32: 81-104. the Collections of the British Museum." British Museum Technical Re-Caminos, Ricardo A. search Bulletin 2: 77-83. 1968 The Shrines and Rock-Inscriptions of Ibrim. Archaeological Survey of Cauville, Sylvie Egypt 32. London: Egypt Exploration 2002 Dendara: les fêtes d'Hathor. Orientalia Society. Lovaniensia Analecta 105. Leuven: 1974 The New-Kingdom Temples of Buhen. 2 Peeters. volumes. Archaeological Survey of Černý, Jaroslav Egypt, Memoirs 33 and 34. London: 1945 "The Will of Naunakhte and the Re-Egypt Exploration Society. lated Documents." Journal of Egyptian 1977 A Tale of Woe: From a Hieratic Papyrus Archaeology 31: 29-53. in the A. S. Pushkin Museum of Fine Arts Champollion, Jean-François in Moscow. Oxford: Griffith Institute. 1833 Lettres écrites d'Égypte et de Nubie, en 1998 Semna-Kumma. 2 volumes. Archaeo-1828 et 1829, par Champollion Le Jeune. logical Survey of Egypt, Memoirs 37 Paris: n.p. and 38. London: Egypt Exploration Monuments de l'Égypte et de la Nubie 1835-45 Society. d'après les dessins exécutés sur les lieux. Caminos, Ricardo A., and T. G. H. James Paris: Didot. Reproduction Genève: Gebel es-Silsilah, Vol. 1: The Shrines. 1963 Éditions de Belles-Lettres, 1969-70. Archaeological Survey of Egypt, Monuments de l'Égypte et de la Nubie: 1844-69 Memoir 31. London: Egypt Explora-Notices descriptives conformes aux tion Society. manuscrits autographes rédigés sur les Capart, Jean lieux. 2 volumes. Paris: Didot. Repro-1934 "Un papyrus du livre des morts aux duction Genève: Éditions de Belles-Musées Royaux d'Art et d'Histoire." Lettres, 1973-74. Bulletin de l'Académie Royale de Bel-Chappaz, Jean-Luc gique, Classe des Lettres 20: 243-51. 1993 "Un cas particulier de corégence: Capart, Jean, and Marcelle Werbrouck Hatshepsout et Thoutmosis III." In 1926 Thebes: The Glory of a Great Past. Lon-Individu, société et spiritualité dans don: G. Allen & Unwin. l'Égypte pharaonique et copte: mélanges égyptologiques offerts au Profes-Carlotti, Jean-François seur Aristide Théodoridès, edited by 2004 "Le 'siège d'intronisation d'Amon' et Christian Cannuyer and Jean-Marie les 'annales des prêtres' de Karnak." Kruchten, pp. 87-110. Ath: Illustra. Cahiers de Recherches de l'Institut de "Recherches au Spéos Artémidos: 1994 Papyrologie et d'Égyptologie de Lille 24: fonction et programme 'décoratif' 75-97. d'un temple rupestre." In Ägyptische 2005 "Considérations architecturales sur Tempel: Struktur, Funktion und Prol'orientation et les proportions de gramm (Akten der Ägyptologischen structures du temple d'Amon-Rê à Tempeltagungen in Gosen 1990 und Karnak." In Structure and Significance: in Mainz 1992), edited by Rolf Gund-Thoughts on Ancient Egyptian Archilach and Matthias Rochholz, pp. tecture, edited by Peter Jánosi, pp. 23-31. Hildesheimer ägyptologische 169-207. Vienna: Österreichischen Beiträge 37. Hildesheim: Gersten-Akademie der Wissenschaften. berg. Carnarvon, 5th Earl of, and Howard Carter Charpentier, Gérard 1912 Five Years' Exploration in Thebes: A Re-1981 Recueil de matériaux épigraphiques record of Work Done, 1907-1911. London: latifs à la botanique de l'Égypte antique.

Oxford University Press.

Chassinat, Émile

2009 Le temple d'Edfou 7. Mémoires publiés

par les membres de la Mission Archéologique Française au Caire 24. 2nd edition. Cairo: Institut Français

d'Archéologie Orientale.

Cherpion, Nadine

1987 "Quelques jalons pour une histoire

de la peinture Thebaine." Bulletin de la Société Française d'Égyptologie 110:

27-47.

1999 Deux tombes de la XVIII^e dynastie à Deir

el-Medina: nos. 340 (Amenemhet) et 354 (anonyme). Mémoires publiées par les membres de l'Institut Français d'Archéologie Orientale 114. Cairo: Institut Française d'Archéologie

Orientale.

Cherpion, Nadine, and Jean-Pierre Corteggiani

2010 La tombe d'Inherkhâouy (TT 359) à Deir

el-Medina. 2 volumes. Mémoires publiées par les membres de l'Institut Français d'Archéologie Orientale 128. Cairo: Institut Française d'Ar-

chéologie Orientale.

Chesbrough, Henry W.

2003a "The Era of Open Innovation." MIT

Sloan Management Review 44/3: 35-41.

2003b Open Innovation: The New Imperative

for Creating and Profiting from Technology. Boston: Harvard Business School

Press.

Chevrier, Henri

1934 "Rapport sur les travaux de Karnak

(1933-1934)." Annales du Service des Antiquités de l'Égypte 34: 159-76.

1951 "Rapport sur les travaux de Karnak

1950-1951." Annales du Service des Antiquités Égyptiennes 51: 549-72.

Christensen, Clayton M., and Joseph L. Bower

1995 "Disruptive Technologies: Catching

the Wave." Harvard Business Review

January-February: 43-53.

Christensen, Clayton M., and Michael Horn

2008 Disrupting Class: How Disruptive Inno-

vation Will Change the Way the World Learns. New York: McGraw-Hill.

Clère, Jean-Jacques

1955 "Un nouvel exemple du mono-

gramme htp-di-nswt." In Studi in

memoria di Ippolito Rosellini nel primo centenario della morte (4 giugno 1843-4

giugno 1943), vol. 2, pp. 33–42. Pisa: V.

Lischi.

Cline, Eric H., and David O'Connor, editors

2006 Thutmose III: A New Biography. Ann

Arbor: University of Michigan Press.

Collier, Sandra A.

1996 The Crowns of Pharaoh: Their Devel-

opment and Significance in Ancient Egyptian Kingship. Ph.D. dissertation, University of California-Berke-

ley.

Collins, Lydia

1976 "The Private Tombs of Thebes: Ex-

cavations by Sir Robert Mond, 1905 and 1906." Journal of Egyptian Archae-

ology 62: 18-40.

Conrad, Maia

1999 "Disorderly Drinking: Reconsidering

Seventeenth Century Iroquois Alcohol Use." American Indian Quarterly

23: 1-11.

Cruz-Uribe, Eugene

1994 "A Model for the Political Structure

of Ancient Egypt." In For His Ka: Essays Offered in Memory of Klaus Baer, edited by David P. Silverman, pp. 45–53. Studies in Ancient Oriental Civilization 55. Chicago: The Orien-

tal Institute.

Cumming, Barbara

1982 Egyptian Historical Records of the Later

Eighteenth Dynasty, fascicle 1. Warm-

inster: Aris & Phillips.

Curto, Silvio

1970 Il tempio di Ellesija. Museo egizio di

Torino, Quaderno 6. Turin: Museo

egizio di Torino.

Ćwiek, Andrzej

2003

Relief Decoration in the Royal Funerary Complexes of the Old King-

dom: Studies in the Development, Scene Content and Iconography. Ph.D. dissertation, Warsaw University. Available online at http://www.gizapyramids.org/pdf_library/

cwiek_royal_relief_dec.pdf [accessed

19/03/2014].

Bibliography xxv

2007	"Red, Yellow and Pink: Ideology of Skin Hues at Deir el-Bahari." Fontes	D'Auria, Susan; Pet Roehrig	er Lacovara; and Catharine H.
Daressy, Georges	Archaeologici Posnanienses 43: 23–50.	1988	Mummies and Magic: The Funerary Arts of Ancient Egypt. Boston: Museum of
1888	"Les carrières de Gebelein et le roi		Fine Arts.
	Smendès." Recueil de travaux relatifs	Davies, Nina de Ga	ris
	à la philologie et à l'archéologie égyp- tiennes et assyriennes 10: 133-38.	1938	"Some Representations of Tombs from the Theban Necropolis." <i>Journal</i>
1902	Fouilles de la Vallée des Rois (1898-1899).		of Egyptian Archaeology 24: 25–40.
	Catalogue général des antiquités égyptiennes du Musée du Caire, Nos.	1961	"A Fragment of a Punt Scene." Journal of Egyptian Archaeology 47: 19–23.
	24001-24990. Cairo: Imprimerie de l'Institut Français d'Archéologie Orientale.	1963	Scenes from some Theban Tombs (Nos. 38, 66, 162, with Excerpts from 81). Private Tombs at Thebes 4. Oxford:
Darnell, John C.			Griffith Institute.
1995	"Hathor Returns to Medamud." Studi-	Davies, Nina de Ga	ris, and Norman de Garis Davies
2004	en zur altägyptischen Kultur 22: 47–94. The Enigmatic Netherworld Books of the Solar-Osirian Unity: Cryptographic Compositions in the Tombs of Tutankh-	1923	The Tombs of Two Officials of Tuthmosis the Fourth (Nos. 75 and 90). Theban Tomb Series 3. London: Egypt Explo-
	amun, Ramesses VI and Ramesses IX.	1000	ration Society.
	Orbis Biblicus et Orientalis 198. Fri- bourg: Universitätsverlag; Göttin- gen: Vandenhoeck & Ruprecht.	1933	The Tombs of Menkheperrasonb, Amenmose, and Another (Nos. 86, 112, 42, 226). Theban Tombs Series 5. London: Egypt Exploration Society.
2010	"A Pharaonic De profundis from	Davies Nina de Car	ris, and Alan H. Gardiner
	the Western Desert Hinterland of	1915	The Tomb of Amenemhēt (No. 82). The-
	Naqada." In Honi soit qui mal y pense: Studien zum pharaonischen, griechisch- römischen und spätantiken Ägypten zu	1913	ban Tomb Series 1. London: Egypt Exploration Fund.
	Ehren von Heinz-Josef Thissen, edited	Davies, Norman de	Garis
	by Hermann Knuf, Christian Leitz, and Daniel von Recklinghausen, pp. 39–47. Orientalia Lovaniensia Ana- lecta 194. Leuven: Peeters.	1913	Five Theban Tombs (Being Those of Mentuherkhepeshef, User, Daga, Nehemawäy and Tati). Archaeological Survey of Egypt, Memoir 21. London: Egypt
Daumas, François			Exploration Fund.
1968	"Les propylées du temple d'Hathor à Philae et le culte de la déesse." Zeitschrift für ägyptische Sprache und Altertumskunde 95: 1-17.	1917	The Tomb of Nakht at Thebes. Publications of the Metropolitan Museum of Art, Egyptian Expedition. Robb de Peyster Tytus Memorial Series 1.
1972	"Y eut-il des mystères en Égypte?" Les Conférences de 'l'Atelier d'Alexan-		New York: Metropolitan Museum of Art.
	drie', Alexandria 8: 37–52.	1920	The Tomb of Antefoker, Vizier of Sesostris I, and of His Wife, Senet (No. 60).
Daumas, François,			Theban Tomb Series 2. London:
1988	Valeurs phonétiques des signes hiéro-		Egypt Exploration Society.
	glyphiques d'époque gréco-romaine. 4 volumes. Montpellier: Université de Montpellier.	1922	The Tomb of Puyemrê at Thebes, Volume 1: The Hall of Memories. New York: Metropolitan Museum of Art.
		1923	The Tomb of Puyemrê at Thebes, Volume 2: The Chapels of Hope. New York: Metropolitan Museum of Art.

xxvi Bibliography

1925a	"The Tomb of Tetaky at Thebes." Journal of Egyptian Archaeology 11: 10-18.	2003c	"Sobeknakht of Elkab and the Coming of Kush." <i>Egyptian Archaeology</i> 23: 3–6.
1925b	The Tomb of Two Sculptors at Thebes. Publications of the Metropolitan Museum of Art, Egyptian Expedi- tion. Robb de Peyster Tytus Memo- rial Series 4. New York: Metropoli- tan Museum of Art.	2004	"The Rock Inscriptions at Kurgus in the Sudan." In Séhel entre Égypte et Nubie: Inscriptions rupestres et graffi- ti de l'époque pharaonique, edited by Annie Gasse and Vincent Rondot, pp. 149-60. Orientalia Monspelien-
1930	The Tomb of Ken-amūn at Thebes. 2 volumes. Publications of Metropolitan Museum of Art, Egyptian Expedition 5. New York: Metropolitan Museum of Art.	2008	sia 14. Montpellier: Université Paul Valéry-Montpellier 3. "Tombos and the Viceroy Inebny/ Amenemnekhu." British Museum Studies in Ancient Egypt and Sudan
1932	"Tehuti: Owner of Tomb 110 at Thebes." In <i>Studies Presented to F. Ll.</i> <i>Griffith</i> , edited by S. R. K. Glanville, pp. 279–90. London: Egypt Explora-		10: 39-63. Available online at www. britishmuseum.org/research/publications/online_journals/bmsaes/issue_10/davies.aspx.
1933	tion Society. The Tomb of Nefer-hotep at Thebes. 2 volumes. Publications of the Metropolitan Museum of Art, Egyptian Expedition 9. New York: Metropolitan Museum of Art.	2009a	"The Tomb of Ahmose Son-of-Ibana at Elkab: Documenting the Family and other Observations." In Elkab and Beyond: Studies in Honour of Luc Limme, edited by Wouter Claes, Herman De Meulenaere, and Stan
1934	"Foreigners in the Tomb of Amenemhab (No. 85)." Journal of Egyptian Archaeology 20: 189-92.		Hendrickx, pp. 139–75. Orientalia Lovaniensia Analecta 191. Leuven: Peeters.
1943	The Tomb of Rekh-mi-Rē ^c at Thebes. 2 volumes. Publications of the Metropolitan Museum of Art, Egyptian Ex-	2009Ь	"La tombe de Sataimaou à Hagar Edfou." Égypte, Afrique et Orient 53: 25-40.
	pedition 11. New York: Metropolitan Museum of Art.	2010a	"British Museum Epigraphic Expedition Report on the 2007 Season." Annales du Service des Antiquités de
	Garis, and M. F. Laming Macadam		l'Égypte 84: 129–41.
1957	Corpus of Inscribed Egyptian Funerary Cones. Oxford: Griffith Institute.	2010b	"Renseneb and Sobeknakht of Elkab: The Genealogical Data." In <i>The Sec-</i>
Davies, Vanessa			ond Intermediate Period (Thirteenth-
2004	"Hatshepsut's Use of Tuthmosis III in Her Program of Legitimation." Jour- nal of the American Research Center in Egypt 41: 55–66.		Seventeenth Dynasties): Current Research, Future Prospects, edited by Marcel Marée, pp. 223-40. Leuven: Peeters.
Davies, W. Vivian		2013	"The Tomb of Sataimau at Hagr Edfu:
1982	"The Origin of the Blue Crown." Journal of Egyptian Archaeology 68: 69–76.		An Overview." British Museum Studies in Ancient Egypt and Sudan 20: 47–80.
2003a	"La frontière méridionale de l'Empire: les Egyptiens à Kurgus." Bulletin de la Société Française d'Égyptologie 157: 23-37.	Davies, W. Vivian, a 2011a	nd Elisabeth R. O'Connell "British Museum Expedition to Elkab and Hagr Edfu 2010." British Museum Studies in Ancient Egypt and Sudan 16:
2003Ь	"Kurgus 2002: The Inscriptions and Rock-drawings." Sudan and Nubia 7: 55–57.		101–32. Available online at http://www.britishmuseum.org/research/publications/online_journals/bmsaes/issue_16/davies_oconnell_2010.aspx.

Bibliography xxvii

tumba de Djehuty (TT 11): Posibles

funciones y contextos." Trabajos de

Egiptología 5/1: 203-20.

2011b "British Museum Expedition to Elkab de Morgan, Jacques and Hagr Edfu 2011." British Museum 1894 Catalogue des monuments et inscrip-Studies in Ancient Egypt and Sudan tions de l'Égypte antique, Vol. 1: Haute 17: 1-29. Available online at http:// Égypte. Vienna: Adolphe Holzhausen. www.britishmuseum.org/research/ DePauw, Mark, and Mark Smith publications/online_journals/bm-2004 "Visions of Ecstasy: Cultic Revelry saes/issue_17/davies_oconnell.aspx. before the Goddess Ai/Nehema-2012 "British Museum Expedition to Elkab nit." In Res severa verum gaudium: and Hagr Edfu 2012." British Museum Festschrift für Karl-Theodor Zauzich Studies in Ancient Egypt and Sudan 19: zum 65. Geburtstag am 8. Juni 2004, 51-85. Available online at http:// edited by Friedhelm Hoffmann and www.britishmuseum.org/research/ Heinz-Josef Thissen, pp. 67-93. Stupublications/online_journals/bmdia Demotica 6. Leuven: Peeters. saes/issue_19/davies_oconnell.aspx. Der Manuelian, Peter Davoli, Paola 1987 Studies in the Reign of Amenophis II. 2004 "Mattoni magici da corredi funerari Hildesheimer ägyptologische Beiprivati nel Museo Egizio del Cairo." träge 26. Hildesheim: Gerstenberg. Studi di Egittologia e di Papirologia 1: 1999 "Semi-literacy in Egypt: Some Era-61-81. sures from the Amarna Period." In Dawood, Khaled Gold of Praise: Studies on Ancient Egypt "Animate Decoration and Burial 2005 in Honor of Edward F. Wente, edited by Chambers of Private Tombs during Emily Teeter and John A. Larson, pp. the Old Kingdom: New Evidence 285-98. Studies in Ancient Oriental from the Tomb of Kairer at Sagga-Civilization 58. Chicago: The Orienra." In Des Néferkarê aux Montuhotep: tal Institute. travaux archéologiques en cours sur la Der Manuelian, Peter, and Christian Loeben fin de la VIe dynastie et la Première Pé-1993 "From Daughter to Father: The Reriode Intermédiaire, edited by Laure carved Egyptian Sarcophagus of Pantalacci and Catherine Berger-Queen Hatshepsut and King Thutel-Naggar, pp. 108-27. Travaux de la mose I." Journal of the Museum of Fine Maison de l'Orient et de la Méditer-Arts. Boston 5: 25-61. ranée 40. Lyon: Maison de l'Orient et de la Méditerranée. Desroches Noblecourt, Christiane 2002 La reine mystérieuse Hatshepsout. Paris: de Diego, Ana Pygmalion/Gérard Watelet. "Autobiografía de Djehuty: La 'es-2003 tela de Northampton." Boletín de la Dewachter, Michael Asociación Española de Egiptología 13: 1984 "Les 'premiers fils royaux d'Amon': 117-32. compléments et remarques." Revue d'Égyptologie 35: 83-94. Delvaux, Luc 1988 "La statue Louvre A 134 du premier 1986 La collection égyptienne du Musée Champollion. Figeac: Le Musée. prophète d'Amon Hapouseneb." Studien zur Altägyptischen Kultur 15: Diego Espinel, Andrés 53-67. 2007 "Around the Columns: Analysis of "Hatchepsout, Senenmout et l'ate-2009 a Relief from the Causeway of Unis lier de Neferkhaout." In Elkab and Be-Mortuary Temple." Bulletin de l'Insyond: Studies in Honour of Luc Limme, titut Français d'Archéologie Orientale edited by Wouter Claes, Herman De 107: 97-108. Meulenaere, and Stan Hendrickx, "Los himnos criptográficos en la 2009

pp. 245-60. Orientalia Lovaniensia

Analecta 191. Leuven: Peeters.

Dodson, Aidan M.			and John Taylor, pp. 30-41. London:
1989	"Hatshepsut and 'Her Father' Men-		British Museum Press.
1707	tuhotpe II." Journal of Egyptian Archaeology 75: 224–26.	2006	"The Early Reign of Thutmose III: An Unorthodox Mantle of Coregency."
1998	"On the Burial of Maihirpri and Certain Coffins of the Eighteenth Dynasty." In Proceedings of the Seventh International Congress of Egyptologists:		In Thutmose III: A New Biography, edited by Eric H. Cline and David B. O'Connor, pp. 39–68. Ann Arbor: University of Michigan Press.
	Cambridge, 3-9 September 1995, edited by Christopher J. Eyre, pp. 331-38. Orientalia Lovaniensia Analecta 82.	Forthcoming	"Compositional Modes in Early Versions of the Book of the Dead."
	Leuven: Peeters.	Drew-Bear, Marie	La racina a Hauss an alitas tan annum as at aitas
Dodson, Aidan, and	l Dyan Hilton	1979	Le nome Hermopolite: toponymes et sites. American Studies in Papyrology 2.
2004	The Complete Royal Families of Ancient Egypt. London: Thames & Hudson	Dreyer, Günter	Missoula: Scholars Press.
Dorman, Peter F.		1984	"Eine Statue Thutmosis' II. aus Ele-
1988	The Monuments of Senenmut: Problems in Historical Methodology. Studies in Egyptology. London: Kegan Paul In-	1701	phantine." Studien zur Altägyptischen Kultur 11 (Festschrift Wolfgang Helck): 489–99.
	ternational.	1986	Elephantine VIII: Der Tempel der Satet;
1991	The Tombs of Senenmut: The Architec-		Die Funde der Frühzeit und des alten
	ture and Decoration of Tombs 71 and 353. Metropolitan Museum of Art,		Reiches. Archäologische Veröffent- lichungen 39. Mainz am Rhein:
	Egyptian Expedition 24. New York:		Philipp von Zabern.
	Metropolitan Museum of Art.	Dreyer, Günter; Ulr	rich Hartung; Thomas Hikade;
1995	"Two Tombs and One Owner." In	Eva Christiana Köhler; Vera Müller; and Frauke	
	Thebanische Beamtennekropolen: Neue	Pumpenmeier	
	Perspektiven archäologischer Forschung, edited by Jan Assmann, Eberhard	1998	"Umm el-Qaab, Nachuntersuchungen
	Dziobek, Heike Guksch, and Frie-		im frühzeitlichen Königsfriedhof 9/10. Vorbericht." Mitteilungen des
	derike Kampp, pp. 141-54. Studien		Deutschen Archäologischen Instituts,
	zur Archäologie und Geschichte Altägyptens 12. Heidelberg: Heidelber-		Abteilung Kairo 54: 77–167.
	ger Orientverlag.	Drioton, Étienne	
1999	"Creation on the Potter's Wheel at	1926	Rapport sur les fouilles de Mélamoud:
	the Eastern Horizon of Heaven." In		les inscriptions. Fouilles de l'Institut
	Gold of Praise: Studies on Ancient Egypt		Français d'Archéologie Orientale du Caire. Cairo: Institut Français d'Ar-
	in Honor of Edward F. Wente, edited by Emily Teeter and John A. Larson, pp.		chéologie Orientale.
	83-99. Studies in Ancient Oriental	1933a	"Essai sur la cryptographie privée
	Civilization 58. Chicago: The Orien-		de la fin de la XVIII ^e dynastie." Revue
	tal Institute.	1	d'Égyptologie 1: 1–50.
2001	"Hatshepsut: Wicked Stepmother	1933b	"Le roi défunt, Thot et la crue du Nil." Egyptian Religion 1: 39–51.
	or Joan of Arc?" The Oriental Insti- tute News & Notes 168: 1-6. Available	1934	"La cryptographie égyptienne."
	online at http://oi.uchicago.edu/	1734	Revue Lorraine d'Anthropologie 6: 5–28.
	research/pubs/nn/.	1936	"Les protocoles ornementaux d'Aby-
2003	"Family Burial and Commemorati-		dos." Revue d'Égyptologie 2: 1–20.
	on in the Theban Necropolis." In The Theban Necropolis: Past, Present and	1938a	"Deux cryptogrammes de Senen- mout." Annales du Service des Antiqui-
	Future, edited by Nigel Strudwick		tés de l'Égypte 38: 231–46.

Bibliography xxix

1938b	"Senenmout cryptographe." In Atti del XIX congresso internazionale degli orientalisti, Roma, 23-29 settembre 1935, pp. 132-38. Rome: Tipografia del Se- nato, G. Bardi.	Dziobek, Eberhard 1987	"The Architectural Development of Theban Tombs in the Early Eighteenth Dynasty." In <i>Problems and Priorities in Egyptian Archaeology</i> , edited
1940	"Recueil de cryptographie monu- mentale." Annales du Service des An- tiquités de l'Égypte 40: 305–427. "La cryptographie par perturbation."		by Jan Assmann, Günter Burkard, and W. Vivian Davies, pp. 69–79. Studies in Egyptology. London: Kegan Paul International.
	Annales du Service des Antiquités de l'Égypte 44: 17-33.	1989	"Eine Grabpyramide des frühen NR in Theben." Mitteilungen des Deut- schen Archäologischen Instituts, Abtei-
1957	"Trigrammes d'Amon." Wiener Zeit- schrift für die Kunde des Morgenlandes 54: 11–33.	1002	lung Kairo 45: 109–32. Das Grab des Ineni: Theben Nr. 81. Ar-
1958	"Amon avant la fondation de Thèbes." Bulletin de la Société Fran- çaise d'Égyptologie 26: 33-41.	1992	chäologische Veröffentlichungen 68. Mainz am Rhein: Philipp von Zabern.
Drower, Margaret S.		1993	"Some Kings' Sons Revisited." Göttin-
1973	"Syria c. 1550–1400 B.C." In The Cam-		ger Miszellen 132: 29–32.
	bridge Ancient History, Vol. 2, Part 1: History of the Middle East and the Ae- gean Region, c. 1800-1380 B.C., edited	1994	Die Gräber des Vezirs User-Amun: The- ben Nr. 61 und 131. Archäologische Veröffentlichungen 84. Mainz am Rhein: Philipp von Zabern.
	by I. E. S. Edwards, C. J. Gadd, N. G. L. Hammond, and E. Sollberger, pp. 417–525. 3rd edition. Cambridge: Cambridge University Press.	1995	"Theban Tombs as a Source for Historical and Biographical Evaluation: The Case of User-Amun." In <i>Theba</i> -
Dunham, Dows			nische Beamtennekropolen: Neue Per- spektiven archäologischer Forschung,
1970	The Barkal Temples. Boston: Museum of Fine Arts.		edited by Jan Assmann, Eberhard Dziobek, Heike Guksch, and Frie-
Dunham, Dows, and	Jozef M. A. Janssen		derike Kampp, pp. 129–40. Studien
1960	Semna Kumma. Second Cataract Forts 1. Boston: Museum of Fine Arts.		zur Archäologie und Geschichte Altägyptens 12. Heidelberg: Heidelberger Orientverlag.
DuQuesne, Terence		1998	Denkmäler des Vezirs User-Amun. Stu-
2002	"La déification des parties du corps: correspondances magiques et identification avec les dieux dans		dien zur Archäologie und Geschichte Altägyptens 18. Heidelberg: Heidel-
	l'Égypte ancienne." In La magie en	1 1 -1 1 1 1	berger Orientverlag.
	Égypte: à la recherche d'une définition, edited by Yvan Koenig, pp. 239-71.	Dziobek, Eberhard; Semmelbauer	Thomas Schneyer; and Norbert
2006	Paris: Musée du Louvre. "The Osiris-Re Conjunction with Particular Reference to the Book of the Dead." In Totenbuch-Forschungen: Gesammelte Beiträge des 2. Internationalen Totenbuch Summarium Roum 25	1992	Eine ikonographische Datierungsmethode für thebanische Wandmalereien der 18. Dynastie. Studien zur Archäologie und Geschichte Altägyptens 3. Heidelberg: Heidelberger Orientverlag.
	nalen Totenbuch-Symposiums, Bonn, 25. bis 29. September 2005, edited by Bur-	Eaton-Krauss, Maria	
	khard Backes, Irmtraut Munro, and Simone Stöhr, pp. 23–33. Studien	1977	"The Khat-headdress to the End of the Amarna Period." Studien zur Al- tägyptischen Kultur 5: 21–39.
	zum Altägyptischen Totenbuch 11.	Elm cl + c	tagyptischen teuteur 5. 21-37.
	Wiesbaden: Harrassowitz.	Eder, Christian	D'- D- 1 - 1 - 1 - 1 - 2" + 2 1 1 + 1
		2002	Die Barkenkapelle des Königs Sobekhotep III. in Elkab. Beiträge zur Bautätigkeit

der 13. und 17. Dynastie an den Göttertempeln Ägyptens. Elkab 7. Turnhout: Brepols.

Edwards, I. E. S.

1939 Hieroglyphic Texts from Egyptian Ste-

lae, &c., in the British Musuem, Part 8.

London: British Museum.

Effland, Andreas, and Utte Effland

2004 "Minmose in Abydos." Göttinger Mis-

zellen 198: 5-17.

Egberts, Arno

1995 In Quest of Meaning: A Study of the An-

cient Egyptian Rites of Consecrating the Meret-Chests and Driving the Calves. Egyptologische Uitgaven 8. Leiden: Nederlands Instituut voor het Nabije

Oosten.

Eichler, Selke S.

1998 "Die Reisen des Sennefri (TT 99)."

Studien zur Altägyptischen Kultur 26:

215-28.

2000 Die Verwaltung des "Hauses des Amun"

in der 18. Dynastie. Studien zur altägyptische Kultur, Beiheft 7. Ham-

burg: Helmut Buske.

el-Achirie, H., and Jean Jacquet

Le grand temple d'Abou-Simbel, Vol.

1, Part 1: Architecture. Collection scientifique 46A. Cairo: Organisation égyptienne des antiquités.

el-Awady, Tarek

2009 Sahure — The Pyramid Causeway: His-

tory and Decoration Program in the Old Kingdom. Abusir 16. Prague: Charles

University.

el-Ayun Barakat, Abu

1981 "The Temple of Kha'-'Akhet in West-

ern Thebes." Mitteilungen des Deutschen Archäologischen Instituts, Abtei-

lung Kairo 37: 29-33.

el-Bialy, Mohamed

1999 "Récentes recherches effectuées

dans la tombe n° 42 de la Vallée des Rois." *Memnonia* 10: 161–78.

Eldamaty, Mamdouh

2005 "Zur Bedeutung der leeren Kartu-

schen." Göttinger Miszellen 207: 23-36.

2010 "Die leeren Kartuschen von Akhena-

ten." In Offerings to the Discerning

Eye: An Egyptological Medley in Honor of Jack A. Josephson, edited by Sue H. D'Auria, pp. 79–81. Culture and History of the Ancient Near East 38.

Leiden: Brill.

el-Din, Mohi

1994 "Discovery of a Tomb of the Late Old

Kingdom below the Rock Tombs of Qubbet el-Hawa, Aswân." Mitteilungen des Deutschen Archäologischen Instituts, Abteilung Kairo 50: 31–34.

el-Enany, Khaled

2003 "Le saint thébain Montouhotep-Ne-

bhépetrê." Bulletin de l'Institut Français d'Archéologie Orientale 103: 167-

90.

el-Hawary, Amr

2010 Wortschöpfung: Die memphitische Theo-

logie und die Siegesstele des Pije: Zwei Zeugen kultureller Repräsentation in der 25. Dynastie. Orbis Biblicus et Orientalis 243. Fribourg: Universitätsverlag; Göttingen: Vandenhoeck

& Ruprecht.

el-Sabbahy, Abdul-Fattah

1992 "Kings' Sons of Kush under Hatshep-

sut." Göttinger Miszellen 129: 99-102.

el-Sayed, Rafed

2011 Afrikanischstämmiger Lehnwortschatz

im älteren Ägyptisch: Untersuchungen zur ägyptisch-afrikanischen lexikalischen Interferenz im dritten und zweiten Jahrtausend v. Chr. Orientalia Lovaniensia Analecta 211. Leuven:

Peeters.

el-Tanbouli, M. A. L., and A. F. Sadek

1974 Garf Hussein, Vol. 2: La cour et l'entrée

du spéos. Cairo: Centre de Documentation et d'Études sur l'Ancienne

Égypte.

Elias, Edward E.

1979 Elias' Practical Dictionary of the Col-

loquial Arabic of the Middle East: English-Arabic, Compiled by Edward E. Elias. Cairo: Elias' Modern Publishing

House & Co.

Emery, Walter B.

1965 *Egypt in Nubia.* London: Hutchinson.

Bibliography xxxi

Beni-Hasan." Annales du Service des

Antiquités de l'Égypte 39: 709-23.

Emery, Walter B., H. S. Smith, and A. R. Millard postyle Hall. Oriental Institute Publications 103. Chicago: The Oriental 1979 The Fortress of Buhen. The Archaeologi-Institute. cal Report. Excavations at Buhen 1. London: Egypt Exploration Society. 1994 Reliefs and Inscriptions at Luxor Temple 1. The Festival Procession of Opet in the Engelmann-von Carnap, Barbara Colonnade Hall. Oriental Institute 1995 "Sozial Stellung und Grabanlage: Zur Publications 112. Chicago: The Ori-Struktur des Friedhofs der ersten ental Institute. Hälfte der 18. Dynastie in Scheich 2009 Medinet Habu 9. The Eighteenth Dynasty Abd el-Qurna und Chocha." In The-Temple, Vol. 1: The Inner Sanctuaries. banische Beamtennekropolen: Neue Per-Oriental Institute Publications 136. spektiven archäologischer Forschung, Chicago: The Oriental Institute. edited by Jan Assmann, Eberhard Dziobek, Heike Guksch, and Frie-Erman, Adolf derike Kampp, pp. 107-28. Studien 1911 Hymnen an das Diadem der Pharaonen. zur Archäologie und Geschichte Al-Berlin: Akademie der Wissenschaftägyptens 12. Heidelberg: Heidelberten. ger Orientverlag. Eyre, Christopher J. 1998 "Zur zeitlichen Einordnung der De-1987 "Work and the Organisation of Work koration thebanischer Privatgräber in the New Kingdom." In Labor in the der 18. Dynastie anhand des Fisch-Ancient Near East, edited by Marvin und Vogelfang-Bildes." In Stationen: A. Powell, pp. 167-222. New Haven: Beiträge zur Kulturgeschichte Ägyptens, American Oriental Society. edited by Heike Guksch and Daniel 1996 "Is Egyptian Historical Literature Polz, pp. 247-62. Mainz am Rhein: 'Historical' or 'Literary?'" In Ancient Philipp von Zabern. Egyptian Literature: History and Forms, 1999 Die Struktur des thebanischen Beamedited by Antonio Loprieno, pp. tenfriedhofs in der ersten Hälfte der 18. 415-33. Probleme der Ägyptologie Dynastie: Analyse von Position, Grund-10. Leiden: Brill. rissgestaltung und Bildprogramm der Fábián, Zoltán I. Gräber. Abhandlungen des Deutschen Archäologischen Instituts Kairo, 1995 "Notes on the Opening of the Mouth Ägyptologische Reihe 15. Berlin: in Theban Tomb 32." Acta Archaeolog-Achet. ica Academiae Scientiarium Hungaricae 47: 11-22. "Zwei Gräberensembles in Khokha-2003 Süd: Zur Konzeption der Bilder in 2004 "Preparation for the Cult of Djehu-Seitenanlagen am Grabhof der 18. tymes: The Opening of the Mouth Dynastie." In Egypt — Temple of the Ritual." In The Mortuary Monument of Whole World: Studies in Honour of Jan Djehutymes (TT 32), edited by László Assmann, edited by Sibylle Meyer, Kákosy, Tamás A. Bács, Zoltán Barpp. 21-39. Studies in the History of tos, Zoltán I. Fábián, and Ernő Gaál, Religions 97. Leiden: Brill. vol. 1, pp. 89-129. Studia Aegyptiaca, Series Maior I. Budapest: Archaeoli-Englund, Gertie ngua Alapítuány. "The Border and the Yonder Side." In 1999 Fairman, Herbert Walter, et Bernhard Grdseloff Gold of Praise: Studies on Ancient Egypt in Honor of Edward F. Wente, edited by 1947 "Texts of Hatshepsut and Sethos I Emily Teeter and John A. Larson, pp. inside Speos Artemidos." Journal of 101-09. Studies in Ancient Oriental Egyptian Archaeology 33: 12-33. Civilization 58. Chicago: The Orien-Fakhry, Ahmed tal Institute. 1939 "A New Speos from the Reign of Epigraphic Survey Hatshepsut and Thutmosis III at

1981

The Temple of Khonsu 2. Scenes and In-

scriptions in the Court and the First Hy-

xxxii Bibliography

Farag, Nagib, and 2	Zaky Iskander		an Archaic Ritual Vessel." Metropoli-
1971	The Discovery of Neferwptah. Cairo:		tan Museum Journal 5: 5–23.
	Ministry of Culture, Antiquities Department of Egypt.	1976	"More Emblematic Uses from Ancient Egypt." Metropolitan Museum
Faulkner, Raymond	l 0.	40==	Journal 11: 125–28.
1935	"The Verb i 'to Say' and Its Develop- ments." Journal of Egyptian Archaeol- ogy 21: 177–90.	1977a	"The Evolution of Composite Hiero- glyphs in Ancient Egypt." <i>Metropoli-</i> tan Museum Journal 12: 5–19.
1981	"Abnormal or Cryptic Writings in the Coffin Texts." Journal of Egyptian Archaeology 67: 173–74.	1977b	The Orientation of Hieroglyphs, Part 1: Reversals. Egyptian Studies 2. New York: Metropolitan Museum of Art.
Fay, Biri		1978	"Another Example of the Verb nh 'Shelter." Journal of Egyptian Archae-
1995	"Thutmoside Studies." Mitteilungen des Deutschen Archäologischen Insti-	1987	ology 64: 131–32. "Notes on the Macclesfield Collec-
Familia Dialand A	tuts, Abteilung Kairo 51: 11–22.	1907	tion." Göttingen Miszellen 95: 35–44.
Fazzini, Richard A. 1984–86	"Report on the 1983 Season of Exca-	1996	Varia Nova. Egyptian Studies 3. New York: Metropolitan Museum of Art.
	vation at the Precinct of the Goddess Mut." <i>Annales du Service des Antiquités</i>	Fischer-Elfert, Hans	Werner
	de l'Égypte 70: 287–307.	1998	Die Vision von der Statue im Statue:
2011	"Report on the Brooklyn Museum's 2008 Season of Fieldwork at the Pre- cinct of the Goddess Mut at South		Studien zum Altagÿptischen Mundöff- nungsritual. Schriften der Heidelber- ger Akademie der Wissenschaften.
	Karnak." Annales du Service des Antiquités de l'Égypte 85: 93–114.		Heidelberg: Universitätsverlag C. Winter.
Fazzini, Richard A.		Franco, Isabelle	
1983	"Excavating the Temple of Mut." <i>Archaeology</i> 36/2: 16–23.	1988	"Fragments de 'Livre des Morts' -sur toile- découverts dans la Vallée des Reines." Bulletin de l'Institut Français
Feldman, Marian H	I.		d'Archéologie Orientale 88: 71–82.
2006	Diplomacy by Design: Luxury Arts and an "International Style" in the Ancient	Franke, Detlef	
	Near East, 1400-1200 B.C.E. Chicago: University of Chicago Press.	2010	"'When the Sun Goes Down': Early Solar Hymns on a Pyramidion Stela
Finlay Masas I	oniversity of chicago Fress.		from the Reign of Sekhemra-shed-
Finley, Moses I. 1998	Ancient Slavery and Modern Ideology.		tawy Sobekemsaf." In The Second Intermediate Period (Thirteenth-Sev-
	Expanded edition edited by B. D. Shaw. Princeton: Markus Wiener.		enteenth Dynasties): Current Research, Future Prospects, edited by Mar-
Finnestad, R. B.			cel Marée, pp. 283–302. Orientalia
1978	"The Meaning and Purpose of Open- ing the Mouth in Mortuary Con-		Lovaniensia Analecta 192. Leuven: Peeters.
	texts." Numen 25: 118-34.	Franzmeier, Hennin	~
Firth, Cecil M., and	l James E. Quibell	2010	"Die magischen Ziegel des Neuen
1935	The Step Pyramid, Vol. 1: Text. Excavations à Saqqara 14. Cairo: Institut Français d'Archéologie Orientale.		Reiches — Material und immaterieller Wert einer Objektgruppe." Mitteilungen des Deutschen Archäologischen Instituts, Abteilung Kairo 66: 93–105.
Fischer, Henry Geo	rge	Friedman, Renée F.	1
1972	"Some Emblematic Uses of Hiero- glyphs with Particular Reference to	2001	"The Dynastic Tombs at Hierakon-
			polis: Painted Tombs of the Early Eighteenth Dynasty." In Colour and

Bibliography xxxiii

John C. Darnell; and 1999 Fukaya, Masashi	"Preliminary Report on Field Work at Hierakonpolis: 1996–1998." Journal of the American Research Center in Egypt 36: 1–35.	1998 2000	Geschichte Altägyptens 12. Heidelberg: Heidelberger Orientverlag. Le "grand château d'Amon" de Sésostris I ^{er} à Karnak: la décoration du temple d'Amon-Ré au Moyen Empire. Mémoires de l'Académie des Inscriptions et Belle-Lettres, Nouvelle Série, 17. Paris: Édition de Boccard. "Les obélisques d'Hatchepsout à Karnak." Égypte, Afrique et Orient 17: 41–50.
2007	"Distribution of Life Force in the Festival of the Valley — A Comparative Study with the Opet Festival." <i>Orient</i> 42: 95–124.	2003	"Compléments sur les obélisques et la 'cour de fêtes' de Thoutmosis II à Karnak." <i>Cahiers de Karnak</i> 11: 418– 55.
Gaballa, Gaballa A. 1976 Gabolde, Luc	Narrative in Egyptian Art. Mainz am Rhein: Philipp von Zabern.	2004	"La stèle de Thoutmosis II à Assouan, témoin historique et archétype lit- téraire." In Séhel, entre Égypte et Nubie: inscriptions rupestres et graffi- ti de l'époque pharaonique, edited by
1987a	"À propos de deux obélisques de Thoutmosis II, dédiés à son père Thoutmosis I et érigés sous le règne d'Hatshepsout-pharaon à l'ouest du IV ^e pylône." <i>Cahiers de Karnak</i> 8: 143–58.	2005	Annie Gasse and Vincent Rondot, pp. 129–48. Orientalia Monspeliensia 14. Montpellier: Université Paul Valéry–Montpellier 3. Monuments décorés en bas-reliefs, aux
1987b	"La chronologie de règne de Thout- mosis II, ses conséquences sur la da- tation des momies royales et leurs répercutions sur l'histoire du dé- veloppement de la Vallée des Rois." Studien zur Altägyptischen Kultur 14:		noms de Thoutmosis II et Hatchepsout à Karnak. Mémoires publiés par les membres de l'Institut Français d'Ar- chéologie Orientale du Caire 123. Cairo: Institut Français d'Archéolo- gie Orientale.
1990	61–82. Review of The Monuments of Senenmut: Problems in Historical Methodology, by Peter F. Dorman. Bibliotheca Orientalis	2008	"Des livres des morts qu'on cherche sans les trouver et d'autres qu'on trouve sans les chercher." <i>Kyphi</i> 6: 25-42.
1991	47/5-6: 636-41. "Un fragment de stèle au nom d'Ahmès-Néfertary provenant de Karnak." Bulletin de l'Institut Français d'Archéologie Orientale 91: 161-71.	2011	"Réexamen des jalons de la présence de la XVIII ^e dynastie naissante à Saï." Cahiers de Recherches de l'Institut de Papyrologie et d'Égyptologie de Lille 29: 115–37.
1993	"La 'cour de fêtes' de Thoutmosis II	Gabolde, Luc, and M	
1995	à Karnak." Cahiers de Karnak 9: 1–82. "Autour de la tombe 276: pourquoi va-t-on se faire enterrer à Gournet Mouraï au début du Nouvel Empire?" In Thebanische Beamtenne-	1989	"Les temples 'mémoriaux' de Thout- mosis II et Toutânkhamon (un rituel destiné à des statues sur barques)." Bulletin de l'Institut Français d'Archéo- logie Orientale 89: 127–78.
	kropolen: Neue Perspektiven archäologischer Forschung, edited by Jan Assmann, Eberhard Dziobek, Heike Guksch, and Friederike Kampp, pp. 155–65. Studien zur Archäologie und	Gabolde, Luc, and V 1996	incent Rondot "Une chapelle d'Hatchepsout rem- ployée à Karnak-Nord." Bulletin de l'Institut Français d'Archéologie Orien- tale 96: 177–227.

xxxiv Bibliography

Gabra, Sami			Donald, pp. 119-26. Oxford: Griffith	
1932	"Rapport préliminaire sur les fouilles de l'Université Égyptienne à Touna (Hermopolis Ouest)." Annales du Service des Antiquités de l'Égypte 32: 56-77.	Forthcoming	Institute. "11th Dynasty Burials Below Djehuty's Courtyard (TT 11) in Dra Abuel-Naga." Bulletin of the Egyptological Seminar 18.	
Galán, José M.			Francisco L. Borrego	
1995	Victory and Border: Terminology Related to Egyptian Imperialism in the XVIIIth Dynasty. Hildesheimer Ägyptologi-	2006	"Funerary Cones from Dra Abu el-Naga (TT 11–12)." <i>Memnonia</i> 17: 195–208.	
	sche Beiträge 40. Hildesheim: Gerstenberg.	Galán, José M., and	Gema Menéndez	
2007a	"An Apprentice's Board from Dra Abu el-Naga." Journal of Egyptian Archaeology 93: 95–116.	2011	"The Funerary Banquet of Hery (TT 12), Robbed and Restored." <i>Journal of Egyptian Archaeology</i> 97: 143–66.	
2007b	Theban Tomb 11. Season Report.	Gardiner, Alan H.		
	Available online at http://www.excavacionegipto.com/campana/nota_prensa07_ing.jsp.htm [accessed 2013].	1920	"The Graffiti." In <i>The Tomb of Antefoker, Vizier of Sesostris I, and of His Wife, Senet (No. 60)</i> , by Norman de Garis Davies, vol. 1, pp. 27f. Theban Tomb Series 2. London: Egypt Exploration	
2007c	"The Tombs of Djehuty and Hery (TT		Society.	
	11–12) at Dra Abu el-Naga." In Proceedings of the Ninth International Congress of Egyptologists, edited by Jean-Claude Goyon and Christine Cardin,	1946	"Davies's Copy of the Great Speos Artemidos Inscription." Journal of Egyptian Archaeology 32: 43–56.	
2009a	pp. 777–87. Orientalia Lovaniensia Analecta 150. Leuven: Peeters. "Early Investigations in the Tomb-	1947	Ancient Egyptian Onomastica. 3 volumes. Oxford: Oxford University Press.	
20074	chapel of Djehuty (TT 11)." In Sitting beside Lepsius: Studies in Honour of Jaromir Malek at the Griffith Institute,	1957	Egyptian Grammar: Being an Introduction to the Study of Hieroglyphs. 3rd edition. Oxford: Griffith Institute.	
	edited by Diana Magee, Janine Bour- riau, and Stephen Quirke, pp. 155-	1975	The Kadesh Inscriptions of Ramesses II. Oxford: Griffith Institute.	
	81. Orientalia Lovaniensia Analecta 185. Leuven: Peeters.	Gardiner, Alan H., and Jaroslav Černý		
2009b	"An Intact Eleventh Dynasty Burial in Dra Abu el-Naga." Egyptian Archaeol-	1957	Hieratic Ostraca, Vol. 1. Oxford: Oxford University Press.	
	ogy 35: 32–35.	Gardiner, Alan H.; T. Eric Peet; and Jaroslav Černý		
2009 <i>c</i>	"Los patios de entrada a las tum- bas tebanas en época de Hatshep- sut-Tutmosis III y los patios de Dje- huty (TT 11) y de Baki en Dra Abu	1952–55	The Inscriptions of Sinai. 2 volumes. Egypt Exploration Society, Memoir 45. London: Egypt Exploration Society.	
	el-Naga." Trabajos de Egiptología 5/1:	Gardiner, Alan H., a	nd Arthur E. P. Weigall	
2013a	249–64. "The Book of the Dead in Djehuty's Burial Chamber." Egyptian Archaeology 42: 21–24.	1913	A Topographical Catalogue of the Private Tombs of Thebes. London: Bernard Quaritch.	
2013b	"Nut on the Ceiling of the Burial	Gasse, Annie, and V		
	Chamber of Djehuty (TT 11)." In Decorum and Experience: Essays in Ancient Culture for John Baines, edited by Elisabeth Frood and Angela Mc-	2003	"The Egyptian Conquest and Administration of Nubia during the New Kingdom: The Testimony of the Sehel." Sudan and Nubia 7: 40–46.	

Bibliography xxxv

Les inscriptions de Sehel. Mémoires publiés par les membres de l'Insti- tut Français d'Archéologie Orientale du Caire 126. Cairo: Institut Français d'Archéologie Orientale.	2002	tenbuch." Studien zur altägyptischen Kultur 25: 83-99. "Vermächtnisse des Mittleren Reiches — Beobachtungen zu einigen funerären Texten." In A Tribute to
		Excellence: Studies Offered in Honor of
"Variétés historiques." Annales du Service des Antiquités de l'Égypte 10: 193-208.		Ernö Gaál, Ulrich Luft, László Török, edited by Tamás A. Bács, pp. 233–44. Studia Aegyptiaca 17. Budapest: Université Eötvös Loránd.
Le livre des rois d'Égypte, Vol. 2: de la		versite Ectivos Lorand.
l'Institut Français d'Archéologie Orientale 18. Cairo: Institut Français		"Le sens des portraits intacts d'Hat- shepsout à Deir el-Bahari." <i>Chronique</i> d'Égypte 28: 218–22.
_		
vice des Antiquités de l'Égypte: Les temples immergés de la Nubie 6/2. Cairo: Institut Français d'Archéologie Orientale.	2005	"The Historical Inscription on Queen Hatshepsut's Chapelle Rouge, Part 1: bi3.yt ("Wonder") and the Divine Oracle; Part 2: Translation." Bulletin of the Australian Centre for Egyptology
Dictionnaire des noms géographiques		16: 7–28.
contenus dans les textes hiérogly-	Gilroy Thomas D	
phiques, Vol. 2. Cairo: Institut Français d'Archéologie Orientale.	2002	"Outlandish Outlanders: Foreigners and Caricature in Egyptian Art." <i>Göt-</i>
		tinger Miszellen 191 (2002): 35-52.
· -	Gitton, Michel	
chéologique Française au Caire 15. Paris: Leroux.	1978	"Variation sur le thème des titula- tures de reines." Bulletin de l'Institut
L'exploration des ruines d'Antinoë et la		Français d'Archéologie Orientale 78: 389-402.
•	1984	Les divines épouses de la 18 ^e dynastie.
Annales du Musée Guimet 26/3. Paris: Leroux.	1701	Centre de Recherches d'Histoire Ancienne 61; Annales littéraires de
		l'Université de Besançon 306. Paris:
Die Totentexte des verschollenen Sar-		Les Belles Lettres.
ges der Königin Mentuhotep aus der 13.	-	
Dynastie: Ein Textzeuge aus der Uber-	1974	"Investigations in the Egyptian Min-
		ing Centres in Sinai. Preliminary Report." <i>Tel Aviv</i> 1: 100–08.
C5 1	Clanvilla S D V	perov 10111111 11 1100 001
		"The Letters of Aaḥmōse of Peniati."
(1920	Journal of Egyptian Archaeology 14: 294–312.
•	1932	"Scribes' Palettes in the British Mu-
25-43.	1702	seum: Part I." Journal of Egyptian Archaeology 18: 55-61.
"Dia (Tanta alamia da) minina Da (1	Gnirs. Andrea M	
"Die Textschmiede Theben: Der the- banische Beitrag zu Konzeption und Tradierung von Sagtexten und To-	1996	"Die ägyptische Autobiographie." In Ancient Egyptian Literature: History
•	publiés par les membres de l'Institut Français d'Archéologie Orientale du Caire 126. Cairo: Institut Français d'Archéologie Orientale. "Variétés historiques." Annales du Service des Antiquités de l'Égypte 10: 193–208. Le livre des rois d'Égypte, Vol. 2: de la XIIIe à la fin de la XVIIIe dynastie. Mémoires publiés par les membres de l'Institut Français d'Archéologie Orientale 18. Cairo: Institut Français d'Archéologie. Le temple de Ouadi es-Sebouâ. Service des Antiquités de l'Égypte: Les temples immergés de la Nubie 6/2. Cairo: Institut Français d'Archéologie Orientale. Dictionnaire des noms géographiques contenus dans les textes hiéroglyphiques, Vol. 2. Cairo: Institut Français d'Archéologie Orientale. Le temple de Louxor. Mémoires publiés par les membres de la Mission Archéologique Française au Caire 15. Paris: Leroux. L'exploration des ruines d'Antinoë et la découverte d'un temple de Ramsès II enclos dans l'enceinte de la ville d'Hadrien. Annales du Musée Guimet 26/3. Paris: Leroux. Die Totentexte des verschollenen Sarges der Königin Mentuhotep aus der 13. Dynastie: Ein Textzeuge aus der Ubergangszeit von den Sargtexten zum Totenbuch. Studien zum Altägyptischen Totentexte 8. Wiesbaden: Harrassowitz. "Zur Schreibung von m³c-hrw mit der Blume." Göttinger Miszellen 116: 25–43. "Die "Textschmiede' Theben: Der thebanische Beitrag zu Konzeption und	publiés par les membres de l'Institut Français d'Archéologie Orientale du Caire 126. Cairo: Institut Français d'Archéologie Orientale. "Variétés historiques." Annales du Service des Antiquités de l'Égypte 10: 193–208. Le livre des rois d'Égypte, Vol. 2: de la XIII à la fin de la XVIII dynastie. Mémoires publiés par les membres de l'Institut Français d'Archéologie Orientale 18. Cairo: Institut Français d'Archéologie. Le temple de Ouadi es-Sebouâ. Service des Antiquités de l'Égypte: Les temples immergés de la Nubie 6/2. Cairo: Institut Français d'Archéologie Orientale. Dictionnaire des noms géographiques contenus dans les textes hiéroglyphiques, Vol. 2. Cairo: Institut Français d'Archéologie Orientale. Le temple de Louxor. Mémoires publiés par les membres de la Mission Archéologique Française au Caire 15. Paris: Leroux. L'exploration des ruines d'Antinoë et la découverte d'un temple de Ramsès II enclos dans l'enceinte de la ville d'Hadrien. Annales du Musée Guimet 26/3. Paris: Leroux. Die Totentexte des verschollenen Sarges der Königin Mentuhotep aus der 13. Dynastie: Ein Textzeuge aus der Ubergangszeit von den Sargtexten zum Totenbuch. Studien zum Altägyptischen Totentexte 8. Wiesbaden: Harrassowitz. "Zur Schreibung von m³-hrw mit der Blume." Göttinger Miszellen 116: 25-43. "Die 'Textschmiede' Theben: Der thebanische Beitrag zu Konzeption und

xxxvi Bibliography

1996	and Forms, edited by Antonio Loprieno, pp. 191–241. Leiden: Brill. Militär und Gesellschaft: Ein Beitrag zur Sozialgeschichte des Neuen Reiches. Studien zur Archäologie und Geschichte Altägyptens 17. Heidelberg: Heidelberger Orientverlag.	2010	Egypt in Honour of Herman te Velde, edited by Jacobus van Dijk, pp. 79–84. Egyptological Memoirs 1. Groningen: Styx. "How the Alphabet Was Born from Hieroglyphs." Biblical Archaeology Review 36/2: 40–53.
2006	"Das Motiv des Bürgerkriegs in Merikare und Neferti: Zur Literatur der 18. Dynastie." In <i>jn.t dr.w: Festschrift für Friedrich Junge</i> , edited by Gerald Moers, Heike Behlmer, Katja Demuß, and Kai Widmaier, vol. 1, pp. 207–65. Göttingen: Seminar für Ägyptologie	Golénischeff, Wladin 1882 1885	
Gnirs, Andrea M.; E 1997	und Koptologie. Llina Grothe; and Heike Guksch "Zweiter Vorbericht über die Aufnahme und Publikation von Gräbern der 18. Dynastie der thebanischen Beamtennekropole." Mitteilungen des	Gomaà, Farouk	de Stabel Antar (Spéos Artemidos)." Recueil de travaux relatifs à la philolo- gie et à l'archéologie égyptiennes et as- syriennes 6: 20.
Godron, Gérard	Deutschen Archäologischen Instituts, Abteilung Kairo 53: 57–89.	1973	Chaemwese: Sohn Ramses' II. und Hoher- priester von Memphis. Ägyptologische Abhandlungen 27. Wiesbaden: Har- rassowitz.
1971	"Recherches sur quelques inscriptions hiéroglyphiques de la XVIII ^e Dynastie découvertes à Faras." <i>Orientalia</i> 40: 373–85.	1986	Die Besiedlung Ägyptens während des Mittleren Reiches, Vol. 1: Oberägypten und das Fayyum. Tübinger Atlas des Vorderen Orients B/66. Wiesbaden:
Goedicke, Hans			Reichert.
1986	"Inana as Inventor." <i>Varia Aegyptiaca</i> 2: 35–41.	Goring, Elizabeth	"C :1 A11 1 (A T) C (C
1988	"The Scribal Palette of Athu (Berlin Inv. Nr. 7798)." Chronique d'Égypte 63: 42-56.	1997	"Cyril Aldred: 'A Very Cautious Young Man." In Chief of Seers: Egyptian Studies in Memory of Cyril Aldred, edited by Elizabeth Goring, Nicholas Pooyees and John Buffle, pp. 2-8
Goelet, Ogden Jr.			las Reeves, and John Ruffle, pp. 3-8. London: Kegan Paul International.
2010	"Observations on Copying and the Hieroglyphic Tradition in the Pro-	Goyon, Jean-Claude	G
	duction of the Book of the Dead." In Offerings to the Discerning Eye: An Egyptological Medley in Honor of Jack A. Josephson, edited by Sue H. D'Auria, pp. 121–32. Culture and History of the Ancient Near East 38. Leiden:	1972	Rituels funéraires de l'ancienne Égypte: le rituel de l'embaumement, le rituel de l'ouverture de la bouche, les livres des respirations. Littératures Anciennes du Proche Orient 4. Paris: Éditions du Cerf.
	Brill.	Graefe, Erhart	
Goldwasser, Orly 1995	From Icon to Metaphor: Studies in the Semiotics of the Hieroglyphs. Orbis Biblicus et Orientalis 142. Fribourg: Universitätsverlag; Göttingen: Vandenhoeck & Ruprecht.	1981	Untersuchungen zur Verwaltung und Geschichte der Institution des Gottesge- mahlin des Amun vom Beginn des Neuen Reiches bis zur Spätzeit. 2 volumes. Ägyptologische Abhandlungen 37. Wiesbaden: Harrassowitz.
1997	"Itn — the "Golden Egg" (CT IV 292b-c [B9C ^a])." In Essays on Ancient	n.d.	"Das Stundenritual: Vorwort zur ersten Internetversion des Textes."

Bibliography xxxvii

	Available online at http://www.uni-muenster.de/imperia/md/content/iaek/_v/stundenritual/stundenritu-	Guermeur, Ivan	Staatliche Sammlung ägyptischer Kunst.
	al.pdf [accessed 10/11/2010].	2005	Les cultes d'Amon hors de Thèbes, re-
Grajetzki, Wolfram			cherches de géographie religieuse.
2000	Die höchsten Beamten der ägyptischen		Turnhout: Brepols.
	Zentralverwaltung zur Zeit des Mittle-	Guksch, Heike	
	ren Reiches: Prosopographie, Titel und	1978	Das Grab des Benja, gen. Paheqamen:
	Titelreihen. Schriften zur Ägyptologie	1770	Theben No. 343. Archäologische Ver-
	A2. Berlin: Achet-Verlag.		öffentlichungen 7. Mainz am Rhein:
2005	"The Coffin of the 'King's Daughter'		Philipp von Zabern.
	Neferuptah and the Sarcophagus of	1994	Königsdienst: Zur Selbstdarstellung der
	the 'Great King's Wife' Hatshepsut."		Beamten in der 18. Dynastie. Studien
	Göttinger Miszellen 205: 55–65.		zur Archäologie und Geschichte Al-
Grallert, Silke			tägyptens 11. Heidelberg: Heidelber-
2001	Bauen-Stiften-Weihen. Ägyptische Bau-		ger Orientverlag.
	und Restaurierungsinschriften von den	1995	Die Gräber des Nacht-Min und des Men-
	Anfängen bis zur 30. Dynastie. 2 volu-		cheper-Ra-seneb: Theben Nr. 87 und 79.
	mes. Abhandlungen des Deutschen		Archäologische Veröffentlichungen
	Archäologischen Instituts Kairo Ägyptologische Reihe 18/1-2. Ber-		34. Mainz am Rhein: Philipp von Za-
	lin: Achet.		bern.
Chan arry Hammanan	iiii. Neilet.	Gundlach, Rolf, and	l Andrea Klug
Grapow, Hermann	C = -11:-11 -1 :G1:-1 - F	2004	Das ägyptische Königtum im Spannungs-
1936a	Sprachliche und schriftliche Formung ägyptischer Texte. Leipziger Ägypto-		feld zwischen Innen und Außenpolitik
	logische Studien 7. Glückstadt: J. J.		im 2. Jahrtausend v. Chr. Königtum, Staat und Gesellschaft früher Hoch-
	Augustin.		kulturen 1. Wiesbaden: Harrasso-
1936b	"Studien zu den thebanischen Kö-		witz.
17500	nigsgräbern." Zeitschrift für Ägypti-	c (1 1 4 1 1 1	WILL
	sche Sprache und Altertumskunde 72:	Gutbub, Adolphe	<i>"</i> 1
	12–39.	1961	"Un emprunt aux textes des pyra-
1958	Die medizinischen Texte in hierogly-		mides dans l'hymne à Hathor, dame de l'ivresse." In Mélanges Maspe-
	phischer Umschreibung autographiert.		ro, Vol. 1: Orient ancien, fascicle 4,
	Grundriss der Medizin der Alten		pp. 31–72. Mémoires publiés par
	Ägypter 5. Berlin: Akademie-Verlag.		les membres de l'Institut Français
Grdseloff, Bernhard	l		d'Archéologie Orientale du Caire 66.
1952	"Deux remarques." Archiv Orientální		Cairo: Institut Français d'Archéolo-
	20: 482–86.		gie Orientale.
Griffin, Kate		Habachi, Labib	
2007	"An ¾ ikr n R° Stela from the Collec-	1952	"Khata'na-qantir: Importance."
	tion of the Egypt Centre, Swansea."		Annales du Service des Antiquités de
	In Egyptian Stories: A British Egypto-		l'Égypte 52: 458–70
	logical Tribute to Alan B. Lloyd on the	1957	"Two Graffiti at Sehēl from the Reign
	Occasion of His Retirement, edited by		of Queen Hatshepsut." Journal of Near
	Thomas Schneider and Kasia Szpa-		Eastern Studies 16: 88–104.
	kowska, pp. 137-47. Alter Orient	1959	"The First Two Viceroys of Kush and
	und Altes Testament 347. Münster:		Their Family." Kush 7: 45–63.
	Ugarit-Verlag.	1981	Sixteen Studies on Lower Nubia. Sup-
Grimm, Alfred, and	•		plément aux Annales du Service des
1999	Im Zeichen des Mondes: Ägypten zu		Antiquités de l'Égypte 23. Cairo: Ins-
	Beginn des Neuen Reiches. Munich:		

xxxviii Bibliography

	titut Français d'Archéologie Orientale.		History of the Ancient Near East 38. Leiden and Boston: Brill.
Habachi, Labib, and	Charles C. Van Siclen III	Harvey, Stephen P.	
1977	The Obelisks of Egypt: Skyscrapers of the Past. New York: Charles Scribner's Sons.	2007	"King Heqatawy: Notes on a Forgotten Eighteenth Dynasty Royal Name." In The Archaeology and Art of
Hall, Harry Reginald	l		Ancient Egypt: Essays in Honor of David B. O'Connor, edited by Zahi Hawass
1914	Hieroglyphic Texts from Egyptian Stelae, &c., in the British Musuem, Part 5. London: Bernard Quaritch.		and Janet Richards, pp. 343–56. Annales du Service des Antiquités de l'Égypte, Cahier 36. Cairo: Supreme
Hallmann, Silke	p' m'd l . v . p . l		Council of Antiquities.
2006	Die Tributszenen des Neuen Reiches. Ägypten und Altes Testament 66. Wiesbaden: Harrassowitz.	Hawass, Zahi 2009	"The Unfinished Obelisk Quarry at Aswan." In Beyond the Horizon: Studies
Harari, Ibrahim			in Egyptian Art, Archaeology and His-
1959	"Nature de la stèle de donation de fonction du roi Ahmôsis à la reine Ahmès-Néfertari." <i>Annales du Service</i> des <i>Antiquités de l'Égypte</i> 56: 139–201.		tory in Honour of Barry J. Kemp, edited by Salima Ikram and Aidan Dodson, vol. 1, pp. 143–64. Cairo: Annales du Service des Antiquités de l'Égypte.
Hardwick, Tom		Hawass, Zahi, and J	ennifer Houser Wegner, editors
2003	"The Iconography of the Blue Crown in the New Kingdom." Journal of Egyptian Archaeology 89: 117-41.	2010	Millions of Jubilees: Studies in Honor of David P. Silverman. 2 volumes. Supplément aux Annales du Service des
Haring, Ben J. J.			Antiquités de l'Égypte 39/1-2. Cairo: Supreme Council of Antiquities.
2013	"The Rising Power of the House of	77 77 12 12	
	Amun in the New Kingdom." In An-		Mahmoud Maher-Taha
	cient Egyptian Administration, edited by Juan Carlos Moreno Garcia, pp.	2002	Le tombeau de Menna (TT Nº 69). Cairo. Supreme Council of Antiquities.
	607–37. Handbuch der Orientalistik I/104. Leiden and Boston: Brill.	Hayes, William C.	"Statue of the Herald Yamu-nedjeh
Hartleben, Hermine	, editor	1933	in the Egyptian Museum, Cairo."
1986	Jean-François Champollion: Lettres et journaux écrits pendant le voyage		Annales du Service des Antiquités de l'Égypte 33: 6–16.
	d'Égypte. Collection Epistémè. Paris: Christian Bourgeois (reprint).	1935a	Royal Sarcophagi of the XVIIIth Dynasty. Princeton: Princeton University
Hartmann, Hartwig		4.0.51	Press.
1993	Necheb und Nechbet: Untersuchungen zur Geschichte des Kultortes Elkab. Ph.D. dissertation, University	1935b	"The Tomb of Nefer-khēwet and His Family." <i>Metropolitan Museum of Art Bulletin</i> 30: 17–36.
	of Mainz.	1942	Ostraka and Name Stones from the Tomb
Hartwig, Melinda K.			of Sen-mūt (No. 71) at Thebes. Metro-
2004	Tomb Painting and Identity in Ancient		politan Museum of Art Egyptian Ex-
	Thebes, 1419-1372 B.C.E. Monumenta		pedition 15. New York: Metropolitan Museum of Art.
	Aegyptiaca 10, Série Imago 2. Turn-	1946	"A Selection of Thutmoside Ostraca
	hout: Brepols.	1/10	from Dēr el-Bahri." Journal of Egyp-
2010	"The Tomb of a http://, Theban Tomb		tian Archaeology 46: 43–52.
	116." In Offerings to the Discerning Eye: An Egyptological Medley in Honor of Jack A. Josephson, edited by Sue H. D'Auria, pp. 159-67. Culture and	1948	"Recent Additions of the Egyptian Collection." <i>Metropolitan Musuem of Art Bulletin</i> n.s. 7/2: 60-63.

Bibliography xxxix

1957	"Varia from the Time of Hatshepsut." Mitteilungen des Deutschen Archäolo- gischen Instituts, Abteilung Kairo 15: 78-90.	Hain Immaard	anhand des Unterweltbuches Amduat. Ägypten und Altes Testament 64. Wiesbaden: Harrassowitz.
1959	The Scepter of Egypt: A Background for the Study of the Egyptian Antiquities in the Metropolitan Museum of Art, Vol. 2: The Hyksos Period and the New Kingdom (1675-1080 B.C.). Cambridge: Harvard University Press.	Hein, Irmgard 1991 Helck, Wolfgang 1952	Die Ramessidische Bautätigkeit in Nubien. Göttinger Orientforschungen 4/22. Wiesbaden: Harrassowitz. "Die Bedeutung der ägyptischen
1960	"A Selection of Tuthmoside Ostraca from Dēir el-Bahri." <i>Journal of Egyptian Archaeology</i> 46: 29–52.		Besucherinschriften." Zeitschrift der Deutschen Morgenländischen Gesell- schaft 102: 39–46.
1972	A Papyrus of the Late Middle Kingdom in the Brooklyn Museum. New York: Brooklyn Museum. Reprint of a 1955 edition.	1955	"Die Berufung des Vezirs Wsr." In Ägyptologische Studien: Hermann Grapow zum 70. Geburtstag gewidmet, edited by Otto Firchow, pp. 107-17. Deutsche Akademie der Wissen-
1973	"Egypt: Internal Affairs from Thuth- mosis I to the Death of Amenophis III." In The Cambridge Ancient History, Vol. 2, Part 1: History of the Middle		schaften zu Berlin, Institut für Orientforschung, Veröffentlichung 29. Berlin: Akademie-Verlag.
	East and the Aegean Region, c. 1800–1380 B.C., edited by I. E. S. Edwards, C. J. Gadd, N. G. L. Hammond, and E.	1958	Zur Verwaltung des Mittleren und Neuen Reichs. Probleme der Ägyptologie 3. Leiden: Brill.
1990	Sollberger, pp. 313–416. Cambridge: Cambridge University Press. The Scepter of Egypt: A Background for the Study of the Egyptian Antiquities in the Metropolitan Museum of Art, Vol. 2: The Hyksos Period and the New King-	1961	Materialien zur Wirtschaftsgeschichte des Neuen Reiches, Vol. 1, Part 1: Die Eigentümer. a) Die großen Tempel. Abhandlungen der Geistes- und Sozialwissenschaftlichen Klasse 10. Wiesbaden: Franz Steiner.
	dom (1675–1080 B.C.). Revised edition. New York: Metropolitan Museum of Art.	1967	"Einige Bemerkungen zum Mundöff- nungsritual." Mitteilungen des Deut- schen Archäologischen Instituts, Abtei- lung Kairo 22: 27-41.
Haynes, Joyce L.		1071	Die Beziehungen Ägyptens zu Vorderasi-
1977	"The Development of Women's Hairstyles in Dynasty Eighteen." Journal of the Society for the Study of Egyptian Antiquities 8: 18–24.	1971	en im 3. und 2. Jahrtausend v. Chr. 2nd edition. Ägyptologische Abhandlungen 5. Wiesbaden: Harrassowitz.
Hays, Harold M., an	•	1981	"Die Datierung des Schatzmeisters
2007	"Intersection of Ritual Space and		Sennefer." Göttinger Miszellen 43: 39-
2007	Ritual Representation: Pyramid Texts in Eighteenth Dynasty Theban Tombs." In Sacred Space and Sacred Function in Ancient Thebes, edited by Peter F. Dorman and Betsy M. Bryan,	1983	41. Historisch-biographische Texte der 2. Zwischenzeit und neue Texte der 18. Dynastie. 2nd edition. Kleine Ägyptische Texte. Wiesbaden: Harrassowitz.
Hegenbarth-Reicha	pp. 97–115. Studies in Ancient Oriental Civilization 61. Chicago: The Oriental Institute.	1994	"Die Männer hinter dem König und Königswahl." Zeitschrift für Ägypti- sche Sprache und Altertumskunde 121:
2006		1007	36–51.
2006	Der Raum der Zeit: Eine Untersuchung zu den altägyptischen Vorstellungen und Konzeptionen von Zeit und Raum	1996	"Ein verlorenes Grab in Theben- West: TT 145 des Offiziers Neb-Amun

xl Bibliography

	unter Thutmosis III." Antike Welt 27:	Hoch, James E.	
Hermann, Alfred	73–85.	1994	Semitic Words in Egyptian Texts of the New Kingdom and Third Intermediate
1940	Die Stelen der thebanischen Felsgräber der 18. Dynastie. Ägyptologische For- schungen 11. Glückstadt: J. J. Augu- stin.	Hoffmeier, James 2004	Period. Princeton: Princeton University Press. "Aspects of Egyptian Foreign Policy
1959	Altägyptische Liebesdichtung. Wiesbaden: Harrassowitz.		in the 18th Dynasty in Western Asia and Nubia." In Egypt, Israel and the
Herold, Anja 2009	"Objekte und Bildquellen: Aspekte ägyptischer Waffentechnologie — von der Frühzeit bis zum Ende des Neuen Reiches." In Militärgeschichte des pharaonischen Ägypten: Altägypten und seine Nachbarkulturen im Spiegel aktueller Forschung, edited by Rolf Gundlach and Carola Vogel, pp. 187–216. Krieg in der Geschichte 34.	Hofmann, Eva 2011	Ancient Mediterranean World: Studies in Honor of Donald. B. Redford, edited by Gary N. Knoppers and Antoine Hirsch, pp. 121–42. Probleme der Ägyptologie 20. Leiden and Boston: Brill. "Zwischen den Zeiten – Das thebanische Grab des 'Königssohns' Tetiki (TT 15)." Imago Aegypti 3: 42–55
	Paderborn: Schöningh.	Holthoer, Rostislav	
Heye, Heike		1976	"Coptic Graffiti in Speos Artemidos."
2008	"Typisch anders?" In Zeichen aus dem Sand Streiflichter aus Ägyptens Geschichte zu Ehren von Günter Dreyer, edited by Eva-Maria Engel, Vera Müller, and Ulrich Hartung, pp. 254–72. Menes: Studien zur Kultur und	Homburg, Christian, 2009	Studia Orientalia 45: 97–99. and Harley Krohmer Marketingmanagement: Strategie — Instrumente — Umsetzung — Unternehmensführung. 3rd edition. Wiesbaden: Gabler.
	Sprache der ägyptischen Frühzeit und des Alten Reiches 5. Wiesbaden:	Hope, Colin A.	
	Harrassowitz.	1989	Pottery of the Egyptian New Kingdom:
Hinkel, Friedrich W.			Three Studies. Victoria College Ar-
1998	"Appendix." In Semna-Kumma, Vol. 2: The Temple of Kumma, by Ricardo A. Caminos. Archaeological Survey of Egypt 38. London: Egypt Exploration	Hornung, Erik 1961	chaeology Research Unit, Occasional Paper 2. Burwood: Victoria College Press. Die Grabkammer des Vezirs User.
Hintze, Fritz, and W	Society.	1901	Nachrichten der Akademie der Wis-
1989	Felsinschriften aus dem sudanischen Nubien. 2 volumes. Publikation der Nubien-Expedition 1961–1963, 1. Berlin: Akademie-Verlag.	1963	senschaften in Göttingen 1, Philologisch-historische Klasse 5. Göttingen: Vandenhoeck & Ruprecht. Das Amduat: Die Schrift des verborgenen
Hobsbawn, Eric, and	d Terence Ranger, editors		Raumes. 2 volumes. Ägyptologische Abhandlungen 7 and 13. Wiesbaden:
1983	The Invention of Tradition. Cambridge:		Harrassowitz.
Hodjash, Svetlana, a	Cambridge University Press. und Oleg Berlev	1975	Das Buch der Anbetung des Re im Westen (Sonnenlitanei): nach den Versionen des
1982	The Egyptians Reliefs and Stelae in the Pushkin Museum of Fine Arts, Moscow. Leningrad: Aurora Art Publishers.		Neuen Reiches, Vol. 1: Text. Ægyptia- ca Helvetica 2. Geneva: Éditions des Belles-Lettres.
		1976	Das Buch der Anbetung des Re im Westen (Sonnenlitanei): nach den Versionen des Neuen Reiches, Vol. 2: Übersetzung und

Bibliography xli

Geneva: Editions des Belles-Lettres. 2001 Wit and Humor in Ancient Egypt. Lon- Der ägyptische Mythes von der Humors kah: Eine Artologie des Unvollkomme- nen. Orbis Biblicus et Orientalis 46. Fribourg: Universitätsverlag: Göttin- gen: Vandenhoeck & Ruprecht. 1983 "Ein aenigmatisches Unterweits- buch." Journal of the Seciety for the Study of Egyptian Antiquities 13: 29- 34. 1985 "Zur Symmetrie in Kunst und Den- ken der Agypter." in Agypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deut- schen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982.), pp. 71-77. Deutsches Archäolo- gisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Egypte: leu met le mulriple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfas- sung und Langfüssung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Editions des Belles-Lettres. 1992 Idea into Image: Essays on Ancient Egyp- tian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992 Texte zum Amduat, Vol. 2: Langfüssung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Editions des Belles- Lettres. 1994 Texte zum Amduat, Vol. 2: Langfüssung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Editions des Belles- Lettres. 1994 Texte zum Amduat, Vol. 3: Langfüssung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Editions des Belles- Lettres. 1994 Texte zum Amduat, Vol. 3: Langfüssung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Editions des Belles- Lettres. 1996 Texte zum Amduat, Vol. 3: Langfüssung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Editions des Belles- Lettres. 1997 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton.				
Der ägyptische Mythos von der Himmelskuh: Eine Attologie des Dimollkommenen. Orbis Biblicus et Orientalis 46. Fribourg: Universitätsverlag; Göttingen: Vandenhoeck & Ruprecht.		Kommentar. Aegyptiaca Helvetica 3.	Houlihan, Patrick F.	
kuh: Eine Atiologie des Unvollkommenen. Orbis Bilous et Orientialis 6. Fribourg: Universitätsverlag; Göttingen: Vandenhoek & Ruprecht. 1983 "Ein aenigmatisches Unterweltsbuch." Journal of the Society for the Study of Egyptian Antiquities 13; 29– 34. 1985 "Zur Symmetrie in Kunst und Denken der Ägypter." In Ägypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deutschen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologischen Institut, Philipp von Zabern. 1986 Les dieux de l'Égypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1. Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyption Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfüssung, 4. bis 8. Stunde. Aegyptiaca Helvetic ca 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 2: Langfüssung, 4. bis 8. Stunde. Aegyptiaca Helvetic ca 14. Geneva: Éditions des Belles-Lettres. 1995 Texte zum Amduat, Vol. 2: Langfüssung, 4. bis 8. Stunde. Aegyptiaca Helvetic ca 15. Geneva: Éditions des Belles-Lettres. 1996 Texte zum Amduat, Vol. 2: Langfüssung, 5. bis 12. Stunde. Aegyptiaca Helvetic ca 15. Geneva: Éditions des Belles-Lettres. 1997 Texte zum Amduat, Vol. 2: Langfüssung, 5. bis 12. Stunde. Aegyptiaca Helvetic ca 15. Geneva: Éditions des Belles-Lettres. 1998 Lejardin dans l'Égypte ancienne. Frank-fur am Main: Peter Lang. 1987 Les dieux de l'Égypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, 2 vol. 2: Langfüssung, 1. bis 3. Stunde. Aegyptiaca Helvetic ca 14. Geneva: Éditions des Belles-Lettres. 1998 Le jardin dans l'Égypte ancienne. Frank-fur am Main: Peter Lang. 1989 Le jardin dans l'Égypte ancienne. Frank-fur am Main: Peter Lang. 1989 Le jardin dans l'Ég			2001	
nen. Orbis Biblicus et Orientalis 46. Fribourg: Universitätsverlag: Göttingen: Vandenhoock & Ruprecht. 1983 "Ein aenigmatisches Unterweltsbuch." Journal of the Society for the Study of Egyptian Antiquities 13: 29–34. 1985 "Zur Symmetrie in Kunst und Denken der Ägypter." In Ägypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deutschen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Égypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Einzabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1992b Texte zum Amduat, Vol. 3: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1992b Texte zum Amduat, Vol. 3: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1992 The Ancient Egyptian Books of the Afterific. Translated by David Lorton. Ithaca: Cornell University Press. 1994 Texte zum Amduat, Vol. 3: Langfassung, 5. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1996 The Roceitan Heinschlein Hei	1982			don: Rubicon Press.
Fribourg: Universitätsverlag; Göttinger: Vandenhoeck & Ruprecht. 1983 "Ein aenigmatisches Unterweltsbuch", Journal of the Society for the Study of Egyptian Antiquities 13: 29—34. 1985 "Zur Symmetrie in Kunst und Denken der Ägypter." In Ägypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deutschen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71-77. Deutsches Archäologisches Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71-77. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 "Es dieux de l'Egypte le un et le multiple. Monaco: Editions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung and Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica Editions des Belles-Lettres. 1992 Alda into Image: Essays on Ancient Egyptian Theologisches Princeton: Princeton University Press. 1992 Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Editions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 15. Geneva: Editions des Belles-Lettres. 1995 Texte zum Amduat, Vol. 3: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 15. Geneva: Editions des Belles-Lettres. 1996 Texte zum Amduat, Vol. 3: Langfassung, 9, bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Editions des Belles-Lettres. 1997 Texte zum Amduat, Vol. 3: Langfassung, 9, bis 12. Stunde. Aegyptiaca Helvetica 14. Geneva: Editions des Belles-Lettres. 1998 Lejardin dans l'Egypte action. Praise de Letrang. Husia Main: Peter Lang. 1989 Lejardin dans l'Egypte action. Praise de Letrang. Husia Main: Peter Lang. 1989 Lejardin dans l'Egypte action. Praise de Letrang. Husia Main: Peter Lang. 1989 Lejardin dans l'Egypte action. Praise de Letrang. Husia Main: Peter Lang. 1989		· ·	Höveler-Müller, Mic	chael
Pribourg: Universitativerlag; Gottin- gen: Vandenhoeck & Ruprecht. "Ein aenigmatisches Unterwelts- buch." Journal of the Society for the Stady of Egyptian Antiquities 13: 29- 34. 1985 "Zur Symmetrie in Kunst und Den- ken der Ägypter." In Ägypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deut- schen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982.) pp. 71-77. Deutsches Archäolo- gisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Egypte: le un et le multiple. Monaco: Editions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfas- sung und Langissung. 1. bis 3. Stunde. Aegyptica Helwetica 13. Geneva: Editions des Belles-Lettres. 1992a Idea into Inmage: Essays on Ancient Egyp- tian Thought. Translated by Elizabeth Bredeck, Princeton: Princeton Uni- versity Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helveti- ca 14. Geneva: Editions des Belles- Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helveti- ca 14. Geneva: Editions des Belles- Lettres. 1995 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helveti- ca 14. Geneva: Editions des Belles- Lettres. 1996 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helveti- ca 15. Geneva: Editions des Belles- Lettres. 1997 The Ancient Egyptian Books of the Af- terrific. Translated by David Lorton, Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyp- tian Chronology, edited by Erik Hor- nung, Rolk Krauss, and David A. War- burton, pp. 197-217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische			2006	Funde aus dem Grab 88 der Oubbet el-
gen: Vandemloeck & Ruprecht. 1983 "Ein aenigmatisches Unterweltsbuch." Journal of the Society for the Study of Egyptian Antiquities 13: 29-34. 1985 "Zur Symmetrie in Kunst und Denken der Ägypter." In Ägypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deutschen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71-77. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Egypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Longfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton University Press. 1992b Texte zum Amduat, Vol. 3: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1995 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Eik Hornung, Rolf Krauss, and David A. Warburton, pp. 197-217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische				
"Ein aenigmatisches Unterwelts- buch." Journal of the Society for the Study of Egyptian Antiquities 13: 29- 34. 1985 "Zur Symmetrie in Kunst und Den- ken der Ägypter." In Ägypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deut- schen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäolo- gisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Egypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfas- sung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyp- tian Thought. Translated by Elizabeth Bredeck, Princeton: Princeton Uni- versity Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helveti- ca 14. Geneva: Éditions des Belles- Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helveti- ca 15. Geneva: Éditions des Belles- Lettres. 1999 The Ancient Egyptian Books of the Af- terlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyp- tian Chronology, edited by Erik Hor- nung, Rolk Frauss, and David A. War- burton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische		-		
Study of Egyptian Antiquities 13: 29– 34. "Zur Symmetrie in Kunst und Denken der Ägypter." In Ägypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deutschen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologischen Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Egypte le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ilhaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krausa, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabāen und andere Siegelamulette aus Basler Sammlungen. Ägyptische	1983	•		
1985 "Zur Symmetrie in Kunst und Denken der Ägypter." In Ägypten, Dauer und Wande! (Symposium anlässlich des 75 jährigen Bestehens des Deutschen Archäologischen Instituts Käiro, am 10. und 11. Oktober 1982), pp. 71-77. Deutsches Archäologischen Instituts Käiro, am 10. und 11. Oktober 1982), pp. 71-77. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Égypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1995 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1996 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1997 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1998 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 Texte zum Amduat,		- ,	Hugonot Jean-Clau	de
## Turn Symmetrie in Kunst und Denken der Ägypter." In Agypten, Dauer und Wandel (Sympostum anlässlich des 75 jährigen Bestehens des Deutschen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71-77. Deutsches Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71-77. Deutsches Archäologischen Instituts Kairo, Sonderschrift 18. Mainz am Rhein Philipp von Zabern. 1986 Les dieux de l'Egypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvettica 13. Geneva: Éditions des Belles-Lettres. 1992 Med into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992 Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Frik, and Elisabeth Staehelin Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische			_	
ken der Ägypter." In Ägypten, Dauer und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deut- schen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäolo- gisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Egypter le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfas- sung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyp- tian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton Uni- versity Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helveti- ca 14. Geneva: Éditions des Belles- Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Belles- Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Bellevti- ca 15. Geneva: Éditions des Belles- Lettres. 1999 The Ancient Egyptian Books of the Af- terlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyp- tian Chronology, edited by Erik Hor- nung, Rolf Krauss, and David A. War- burton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabāen und andere Siegelamulette aus Basler Sammlungen. Ägyptische			1909	
und Wandel (Symposium anlässlich des 75 jährigen Bestehens des Deutschen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologischen Instituts, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Egypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, J. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 2: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton, Ithaca: Cornell University Press. 1999 The Norice Consumer Policy, Research the Nordic Online at www.kuluttajatukimusk-eskus.fl fühler/proceedings of het Policy Institute de d	1985			fuit am Mam. Feter Lang.
des 75 jährigen Bestehens des Deutsche Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982.), pp. 71–77. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Égypte: le un et le multiple. Monacci Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1996 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische			• • • •	
schen Archäologischen Instituts Kairo, am 10. und 11. Oktober 1982), pp. 71-77. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Égypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung auf Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197-217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Sarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische			2007	
Kairo, am 10. und 11. Oktober 1982), pp. 71–77. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Égypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck, Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 2: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1996 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1997 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische		•		
pp. 71–77. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift I8. Mainz am Rhein: Phillipp von Zabern. 1986				•
gisches Institut, Abteilung Kairo, Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986 Les dieux de l'Egypte: le un et le multiple. Monaco: Éditions du Rocher. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992 Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992 Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1996 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1997 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1998 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian House Storeroom, Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian House Storeroom, Polish Academy of Sciences. 1997 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'historie égyptienne. 1998 Letrés of d'houtmosis l'etude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.				
Sonderschrift 18. Mainz am Rhein: Philipp von Zabern. 1986				•
Philipp von Zabern. Les dieux de l'Égypte: le un et le multiple. Monaco: Éditions du Rocher. Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische				•
Inconnu-Bocquillon, Danielle 2001 Le mythe de la déesse lontaine à Philac. Bibliothèque d'Étude 132. Cairo: Institut Français d'Archéologie Orientale. 1987 Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 1967 The New Kingdom." In Ancient Egyptian Horian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische 1983 Le trésor de Thoutmosis III: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale. 2001 Le mythe de la déesse lontaine à Philac. Bibliothèque d'Étude 132. Cairo: Institut Français d'Archéologie Orientale. 1983 Le mythe de la déesse lontaine à Philac. Bibliothèque d'Étude 132. Cairo: Institut Français d'Archéologie Orientale. 1983 Le trésor de Thoutmosis III ale. 1983 Le trésor de Thoutmosis III etcurale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale. 1983 Le trésor de Thoutmosis III etcurale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale. 1983 Le trésor de Thoutmosis III etcurale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale. 1983 Le trésor de Thoutmosis III etcurale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale. 1983 Le trésor de Thoutmosis III etcurale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale. 1983				
Monaco: Éditions du Rocher. Texte zum Amduat, Part 1: Kurzfassung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische	1986		r D (11	
1992a			-	
sung und Langfassung, 1. bis 3. Stunde. Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1983 Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.	1987	Texte zum Amduat. Part 1: Kurzfas-	2001	•
Aegyptiaca Helvetica 13. Geneva: Éditions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian House Storeroom, Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Joanna Popielska-Grzybowska and Jadwiga Iwaszczuk, pp. 55-63. Pultusk: Institute of Anthropology and Archaeology. Forthcoming Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian House Storeroom, Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Lotton. Politan Pouse Storeroom, Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Lotton. Politan Pouse Storeroom, Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Luxo				-
Editions des Belles-Lettres. 1992a Idea into Image: Essays on Ancient Egyptian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Inthaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Inthaca: Cornell University Press. Inthaca: Cornell Universi				
tian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Noubie, par divers archéologues et historiung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische "Surprising Name Stones from the Metropolitan House Storeroom, Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Joanna Popielska-Grzybowska and Jadwiga Iwaszczuk, pp. 55–63. Pultusk: Institute of Anthropology and Archaeology. Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.				tale.
tian Thought. Translated by Elizabeth Bredeck. Princeton: Princeton University Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische 1909 "Surprising Name Stones from the Metropolitan House Storeroom, Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Joanna Popielska-Grzybowska and Jadwiga Iwaszczuk, pp. 55-63. Pultusk: Institute of Anthropology and Archaeology. Forthcoming Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historien égyptienne. Le trésor de Thoutmosis I°: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.	1992a	Idea into Image: Essays on Ancient Egyp-	=	
versity Press. 1992b Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlinge. Translated by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische Luxor." In Proceedings of the Fifth Central European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Joanna Popielska-Grzybowska and Jadwiga Iwaszczuk, pp. 55–63. Pultusk: Institute of Anthropology and Archaeology. Forthcoming Forthcoming Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. Jacquet, Jean "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Letrésor de Thoutmosis I°: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.			2009	
Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles-Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische Texte zum Amduat, Vol. 2: Langfassung, 4. bis 8. Stunde. Aegyptiaca Helvetica 14. European Conference of Egyptologists. Pultusk 22-24 June 2009, edited by Joanna Popielska-Grzybowska and Jadwiga Iwaszczuk, pp. 55–63. Pultusk: Institute of Anthropology and Archaeology. Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		Bredeck. Princeton: Princeton Uni-		-
4. bis 8. Stunde. Aegyptiaca Helvetica 14. Geneva: Éditions des Belles Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Joanna Popielska-Grzybowska and Jadwiga Iwaszczuk, pp. 55–63. Pułtusk: Institute of Anthropology and Archaeology. Forthcoming Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1999 "The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Hornung, Erik, and Elisabeth Staehelin 1983 Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		versity Press.		• , , ,
tettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische siegelamulette aus Basler Sammlungen. Ägyptische by Joanna Popielska-Grzybowska and Jadwiga Iwaszczuk, pp. 55–63. Pułtusk: Institute of Anthropology and Archaeology. Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historie égyptienne. Le trésor de Thoutmosis I**: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.	1992b	Texte zum Amduat, Vol. 2: Langfassung,		
Lettres. 1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische and Jadwiga Iwaszczuk, pp. 55–63. Pułtusk: Institute of Anthropology and Archaeology. Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. 1983 Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		4. bis 8. Stunde. Aegyptiaca Helveti-		•
Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Aftein Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica aegyptiaca Helvetica aegyptiaca Helvetica in Archaeology. Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historie égyptienne. Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		ca 14. Geneva: Éditions des Belles-		
1994 Texte zum Amduat, Vol. 3: Langfassung, 9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische Siegelamulette aus Basler Sammlungen. Ägyptische Forthcoming Forthcoming Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		Lettres.		
9. bis 12. Stunde. Aegyptiaca Helvetica 15. Geneva: Éditions des Belles-Lettres. 1999 The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische Forthcoming Ritual Topography of Thebes in the Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.	1994	Texte zum Amduat, Vol. 3: Langfassung,		1 02
Lettres. Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. Jacquet, Jean Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische Time of Hatshepsut. Ph.D. dissertation, Polish Academy of Sciences. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.			Forthcoming	. ,
The Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by Erist Press. 2006 "The New Kingdom." In Ancient Egyptian Eg			Tortheoming	
terlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by David Lorton. Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Books of the Afterlife. Translated by David Lorton. 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische 1983 Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.				<u>-</u>
Ithaca: Cornell University Press. 2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische 1967 "Observations sur l'évolution architecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'historie égyptienne. 1983 Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.	1999		Incorporations	,
2006 "The New Kingdom." In Ancient Egyptian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische tecturale des temples rupestres." In Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. 1983 Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		· · · · · · · · · · · · · · · · · · ·		"al " 11/ 1 " 1.
tian Chronology, edited by Erik Hornung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische Nubie, par divers archéologues et historiens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. 1983 Le trésor de Thoutmosis Ier: étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		•	1967	
nung, Rolf Krauss, and David A. Warburton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische riens, pp. 69–91. Cairo: Cahiers d'histoire égyptienne. Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.	2006	•		
burton, pp. 197–217. Leiden: Brill. Hornung, Erik, and Elisabeth Staehelin 1983 Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale. 1984 Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		**		
Hornung, Erik, and Elisabeth Staehelin 1983 Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale. 1984 Le trésor de Thoutmosis I ^{er} : étude architecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		_		
Hornung, Erik, and Elisabeth Staehelin 1976 Skarabäen und andere Siegelamulette aus Basler Sammlungen. Ägyptische tecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.		burton, pp. 197–217. Leiden: Brill.	1092	
1976 Skarabäen und andere Siegelamulette titut Français d'Archéologie Orien- aus Basler Sammlungen. Ägyptische tale.	Hornung, Erik, and	d Elisabeth Staehelin	1703	
aus Basler Sammlungen. Agyptische tale.	1976	Skarabäen und andere Siegelamulette		
				tale.
Denkmäler in der Schweiz 1. Mainz		Denkmäler in der Schweiz 1. Mainz		

am Rhein: Philipp von Zabern.

xlii Bibliography

Jaeger, Bertrand		Kahl, Jochem	
1982	Essai de classification et datation des scarabées Menkhéperrê. Orbis Biblicus et Orientalis, Series Archaeologica 2. Fribourg: Universitätsverlag; Göttingen: Vandenhoeck & Ruprecht. Le trésor de Thoutmosis I ^{er} : étude archi-	1996	Steh auf, gib Horus deine Hand: Die Überlieferungsgeschichte von Altenmüllers Pyramidentext – Spruchfolge D. Göttinger Orientforschungen 4, Ägypten 32. Wiesbaden: Harrassowitz.
	tecturale. Karnak-Nord 5. Cairo: Institut Français d'Archéologie Orientale.	1999	Siut-Theben: Zur Wertschätzung von Traditionen im alten Ägypten. Pro- bleme der Ägyptologie 13. Leiden: Brill.
James, Thomas G	. н.	2007	
1974	Corpus of Hieroglyphic Inscriptions in the Brooklyn Museum, Vol. 1: From Dynasty I to the End of Dynasty XVIII.	2006	"Ein Zeugnis altägyptischer Schulausflüüge." Göttinger Miszellen 211: 25–29.
Jankhan Diakan	Wilbour Monographs 6. New York: Brooklyn Museum.	2007	"Ra is My Lord": Searching for the Rise of the Sun God at the Dawn of Egyptian History. Menes: Studien zur Kultur
Jankhun, Dieter 1969	"Torse en calcaire d'une statuette d'orant." <i>Kêmi</i> 19: 67–69.		und Sprache der ägyptischen Frühzeit und des Alten Reiches 1. Wiesbaden: Harrassowitz.
Jansen-Winkeln, 2012	Karl "Zu Sprache und Datierung des Amduat." Journal of Egyptian Archaeology 98: 87–106.	2010	"Archaism." In UCLA Encyclopedia of Egyptology, edited by Jacco Dieleman and Willeke Wendrich. Los Angeles: University of California, Los
Janssen, J. J., and 1996	R. M. Janssen Getting Old in Ancient Egypt. London: Rubicon Press.		Angeles. Available online at http://digital2.library.ucla.edu/viewItem.do?ark=21198/zz0025qh2v [accessed 12/11/2010].
Jaritz, Horst			12, 11, 2010].
1980	Elephantine III. Die Terrassen vor den Tempeln des Chnum und der Satet. Ar- chäologische Veröffentlichungen 32. Mainz am Rhein: Philipp von Za- bern.	Kaiser, Werner 1980	"Stadt und Tempel von Elephantine. Achter Grabungsbericht. Satettem- pel: Architektur und Reliefdekor des Tempels der 18. Dynastie." Mitteilun- gen des Deutschen Archäologischen In-
Jasnow, Richard,	and Mark Smith		stituts, Abteilung Kairo 36: 254–64.
2010–11	"As for Those Who Have Called Me Evil, Mut Will Call Them Evil: Orgiastic Cultic Behavior and Its Critics and Ancient Egypt." <i>Enchoria</i> 32: 9–53.	1993	"Hatchepsout à Eléphantine." In Hatchepsout, femme pharaon, pp. 102- 09. Les dossiers d'archéologie 187. Dijon: Faton.
	, 55.	1995	"Stadt und Tempel von Elephanti-
Jenni, Hanna 1998	"Der Papyrus Westcar." Studien zur Altägyptischen Kultur 25: 113-41.		ne, 21./22. Grabungsbericht VII. zum Chnumtempel des Neuen Reiches." Mitteilungen des Deutschen Archäolo-
Johnson, W. Rayn	nond		gischen Instituts, Abteilung Kairo 51:
1998	"Monuments and Monumental Art under Amenhotep III: Evolution and Meaning." In Amenhotep III: Perspec- tives on His Reign, edited by David	1998	147–64. Elephantine: Die antike Stadt: Offizielles Führungsheft des Deutschen Archäologi- schen Instituts Kairo. Cairo: n.p.
	O'Connor and Eric H. Cline, pp. 63-	Kampp, Friederike	
	94. Ann Arbor: University of Michigan Press.	1994	"Vierter Vorbericht über die Arbeiten des Ägyptologischen Instituts der Universität Heidelberg in the-

banischen Gräbern der Ramessidenzeit." Mitteilungen des Deutschen

Bibliography xliii

	Archäologischen Instituts, Abteilung Kairo 50: 175–88.		bleme der Ägyptologie 1. Leiden: Brill.
1996	Die thebanische Nekropole: Zum Wandel des Grabgedankens von der XVIII. bis	1960	"Wêbpriester der 18. Dynastie im Trägerdienst bei Prozessionen."
	zur XX. Dynastie. 2 volumes. Theben 13. Mainz am Rhein: Philipp von Zabern.		Zeitschrift für Ägyptische Sprache und Altertumskunde 85: 45–56.
2003	"The Theban Necropolis: An Over-	Kemp, Barry	
2003	view of Topography and Tomb Development from the Middle Kingdom to the Ramesside Period." In The Theban Necropolis: Past, Present and Future, edited by Nigel Strudwick and John Taylor, pp. 2–10. Lon-	2000	"Soil (Including Mud-Brick Architecture)." In Ancient Egyptian Materials and Technology, edited by Paul T. Nicholson and Ian Shaw, pp. 78–103. Cambridge: Cambridge University Press.
	don: British Museum Press.	Kendall, Timothy	
Kanawati, Naguib		1978	Passing through the Netherworld: The
2005	"Decoration of Burial Chambers,		Meaning and Play of Senet, an Ancient
2003	Sarcophagi and Coffins in the Old		Egyptian Funerary Game. Belmont:
	Kingdom." In Studies in Honor of Ali		Kirk Game Company.
	Radwan, edited by Khaled Daoud,	Kessler, Dieter	
	Shafia Bedier, and Sawsan Abd el-	1981	Historische Topographie der Region zwi-
	Fatah, pp. 55-71. Supplément aux		schen Mallawi und Salamut. Tübinger
	Annales du Service des Antiquités de		Atlas des Vorderen Orients B/30. Wiesbaden: Reichert.
	l'Égypte 34. Cairo: Supreme Council		
2010	of Antiquities.	Kitchen, Kenneth A.	
2010	Decorated Burial Chambers of the Old Kingdom. Cairo: Supreme Council of Antiquities.	1986	The Third Intermediate Period in Egypt (1110-650 B.C.). 2nd edition. Warminster: Aris & Phillips.
Karkowski, Janusz		1999	Ramesside Inscriptions: Translated and
1972	"The Problem of the Origin of the Thutmoside Blocks Found in Faras." Études et Travaux 6: 83-92.		Annotated, Notes and Comments, Vol. 2: Rameses II, Royal Inscriptions. Oxford: B. H. Blackwell.
1978	"Quelques remarques sur les temples	Kjølby, Annette	
	de Bouhen." Études et Travaux 10: 69-	2007	New Kingdom Private Temple Stat-
	81.		ues: A Study of Agency, Decision-
1981	The Pharaonic Inscriptions from Faras.		making and Materiality. Part I. Ph.D.
	Faras 5. Warsaw: Éditions scienti-		dissertation, Københavns Univer-
1000	fiques de Pologne.		sitet.
1990	"Deir el-Bahari, Temple of Hatshepsut: Egyptological Studies 1977-	Klemm, Rosemarie,	
	1980." Études et Travaux 14: 349-63.	1981	Die Steine der Pharaonen. Munich:
2003	The Temple of Hatshepsut: The Solar		Staatliche Sammlung Ägyptischer
2000	Complex. Deir el-Bahari 6. Warsaw:	2000	Kunst.
	Éditions Neriton.	2008	Stones and Quarries in Ancient Egypt. London: British Museum Press.
Kawai, Nozomu		Vlug Androg	20110011, 21101011 111000 01111 1 1 0001
2010	"Ay versus Horemheb." Journal of	Klug, Andrea 2002	Königliche Stelen in der Zeit von Ahmose
	Egyptian History 3/2: 261–92.	2002	bis Amenophis III. Monumenta Aegyp-
Kees, Hermann			tiaca VIII. Turnhout: Brepols.
1953	Das Priestertum im ägyptischen Staat	Konrad, Kirsten	- F
	vom neuen Reich bis zur Spätzeit. Pro-	2006	Architektur und Theologie: Pharaoni-
		2000	sche Tempelterminologie unter Berück-

	sichtigung königsideologischer Aspekte. Königtum, Staat und Gesellschaft früher Hochkulturen 5. Wiesbaden: Harrassowitz.		Her temple 3500 Years Later, edited by Zbigniew E. Szafrański, pp. 81–97. Warsaw: Agencja Reklamowo-Wy- dawnicza A. Grzegorczyk.
Kozloff, Arielle P.		Laboury, Dimitri	
2006	"The Artistic Production of the Reign of Thutmose III." In <i>Thutmose III: A New Biography</i> , edited by Eric H. Cline and David O'Connor, pp. 292–324. Ann Arbor: University of Michigan	1998	La statuaire de Thoutmosis III: essai d'in- terprétation d'un portrait royal dans son contexte historique. Aegyptiaca Leo- diensia 5. Liège: Centre Informa- tique de Philosophie et Lettres.
	Press.	2000	"De la relation spatiale entre les
	Betsy M. Bryan; and Lawrence M.		personnages des groupes statuaires
Berman, editors			royaux dans l'art pharaonique." Revue d'Égyptologie 51: 83-95.
1992	Egypt's Dazzling Sun: Amenhotep III and His World. Cleveland: Cleveland Museum of Art.	2006	"Royal Portrait and Ideology: Evolution and Signification of the Statu-
Krauss, Rolf			ary of Thutmose III." In Thutmose III: A New Biography, edited by Eric
1992	"Das Kalendarium des Papyrus Ebers und seine chronologische Verwert- barkeit." Ägypten und Levante 3: 75-		H. Cline and David B. O'Connor, pp. 260–91. Ann Arbor: University of Michigan Press.
	96.	2007	"Sennefer et Aménémopé, une af-
Krauss, Rolf, and H			faire de famille." Égypte, Afrique et
1998	"Der Denkstein Berlin 15699: Eine		Orient 45: 43-52.
	Ägyptologen Falschung." Jahrbuch Preussischer Kulturbesitz 35: 203–20.	2010a	Akhénaton. Les grands pharaons. Paris: Pygmalion.
Kruchten, Jean-Mai	rie	2010b	"Portrait versus Ideal Image." In
1992	"Un sculpteur des images divines ramesside." In L'atelier de l'orfèvre. Mélanges offerts à Philippe Derchain, edited by Michèle Broze and Philippe Talon, pp. 107–18. Leuven: Peeters.		UCLA Encyclopedia of Egyptology, edited by Jacco Dieleman and Willeke Wendrich. Los Angeles: University of California, Los Angeles. Available online at http://escholarship.org/
Kruchten, Jean-Mai	rie, and Luc Delvaux		uc/item/9370v0rz.
2010	La tombe de Sétaou. Elkab 8. Turnhout: Brepols.	2013	"Citations et usages de l'art du Moyen Empire à l'époque thoutmo- side." In Vergangenheit und Zukunft:
Kubisch, Sabine			Studien zum historischen Bewusstsein
2008	Lebensbilder der 2. Zwischenzeit: Biogra- phische Inschriften der 13.–17. Dynastie. Deutsches Archäologisches Institut, Abteilung Kairo, Sonderschrift 32.		in der Thutmosidenzeit, edited by Susanne Bickel, pp. 11–28, pls. 1–10. Aegyptiaca Helvetica 22. Basel: Schwabe.
	Berlin: Walter de Gruyter.	Lacau, Pierre	
Kuhlmann Klaus P. 1979	"Der Felstempel des Eje bei Achmim." Mitteilungen des Deutschen Archäolo- gischen Instituts, Abteilung Kairo 35:	1909	Stèles du Nouvel Empire (CG nos. 34001-34189). Catalogue général du Musée du Caire 45. Cairo: Institut Français d'Archéologie Orientale.
	165–88.	Lacau, Pierre, and	Henri Chevrier
Kwasnica, Andrzej		1956	Une chapelle de Sésostris I ^{er} à Karnak,
2001	"Reconstruction of the Architectural Layout of the Upper Courtyard." In		Vol. 1: <i>Texte</i> . Cairo: Institut Français d'Archéologie Orientale.

Królowa Hatszepsut i jej świątynia 3500 lat później / Queen Hatshepsut and

Bibliography xlv

1969	Une chapelle de Sésostris I ^{er} à Karnak,	1982	"Le culte rendu aux colosses 'osi-
	Vol. 2: <i>Planches</i> . Cairo: Institut Français d'Archéologie Orientale.		riaques' durant le Nouvel Empire." Bulletin Institut Français d'Archéologie
1977	Une chapelle d'Hatshepsout à Karnak, Vol. 1, Texte. Cairo: Institut Français d'Archéologie Orientale.	2008	Orientale du Caire 82: 295–311. "Nehy, prince et premier rapporteur du roi. Deux nouveaux documents
1979	Une chapelle d'Hatshepsout à Karnak, Vol. 2, Planches. Cairo: Institut Fran- çais d'Archéologie Orientale.		relatifs au vice-roi de Nubie, sous le règne de Thoutmosis III." <i>Memnonia</i> 19: 103–12.
Lacovara, Peter		Legrain, Georges	
1997	The New Kingdom Royal City. London: Kegan Paul International.	1915	"La litanie de Ouasit." Annales du Service des Antiquités de l'Égypte 15:
Lansing, Ambrose, a	and William C. Hayes		273-83.
1937	"The Egyptian Expedition, 1935-	Leitz, Christian, ed.	
	1936." Metropolitan Museum of Art Bulletin 32/2: 3-39.	2002	Lexikon der ägyptischen Götter und Götterbezeichnungen, IV. Orientalia
Lapp, Günther			Lovaniensia Analecta 113. Leuven: Peeters.
1997	The Papyrus of Nu. Catalogue of the	. 1 5 11.	
	Books of the Dead in the British	Leprohon, Ronald J.	
	Museum 1. London: British Museum Press.	2010	"The Royal Titulary in the 18th Dynasty: Change and Continuity." <i>Journal of Egyptian History</i> 3/1: 7–45.
2004	The Papyrus of Nebseni. Catalogue of		
	the Books of the Dead in the British	Lepsius, Carl Richar	
	Museum 3. London: British Museum Press.	1842	Auswahl der wichtigsten Urkunden des Aegyptischen Alterthums, Theils
2006	Totenbuch Spruch 17. Totenbuchtexte 1. Basel: Orientverlag.		zum erstenmale, Theils nach den Denk- maelern Berichtigt. Leipzig: G. Wi-
2008	Totenbuch Spruch 125. Totenbuchtexte 3. Basel: Orientverlag.	Lichtheim, Miriam	gand.
Laskowski, Piotr		1945	"Songs of the Harpers." Journal of
2001	"A Note on the Building Activity of		Near Eastern Studies 4: 178–212.
	Thutmosis III in Elkab." In Proceedings of the First Central European Con-	1975	Ancient Egyptian Literature, Vol. 1: The Old and Middle Kingdoms. Berkeley:
	ference of Young Egyptologists. Egypt		University of California Press.
	1999: Perspectives of Research, Warsaw 7-9 June 1999, edited by Joanna Pop-	1976	Ancient Egyptian Literature, Vol. 2: The New Kingdom. Berkeley: University of
	ielska-Grzybowska, pp. 81–84. War-		California Press.
	saw: Warsaw University, Institute of Archaeology.	1997	Moral Values in Ancient Egypt. Orbis Biblicus et Orientales 155. Fribourg:
2006	"Monumental Architecture and the Royal Building Program." In <i>Thut-</i>		Universitätsverlag; Göttingen: Vandenhoeck & Ruprecht.
	mose III: A New Biography, edited by	Lilyquist, Christine	
	Eric H. Cline and David B. O'Connor,	1989	"The Gold Bowl Naming General Dje-
	pp. 183–237. Ann Arbor: University of Michigan Press.		huty: A Study of Objects and Early Egyptology." Metropolitan Museum
Leblanc, Christian			Journal 23: 5–68.
1980	"Piliers et colosses de type 'osiriaque' dans le contexte des temples de culte royal." Bulletin de l'Institut	1995	Egyptian Stone Vessels: Khian through Tuthmosis IV. New York: Metropoli- tan Museum of Art.
	Français d'Archéologie Orientale 80:		

69-89.

xlvi Bibliography

1997	"A Foreign Vase Representation from a New Theban Tomb (The Chapel for MMA 5A P2)." In Ancient Egypt, the Aegean, and the Near East. Studies in Honour of Martha Rhoads Bell, edited	Louant, Emmanuel 2000	Comment Pouiemrê triompha de la mort: analyse du programme iconographique de la tombe thébaine nº 39. Lettres Orientales 6. Leuven: Peeters.
2003	by J. Phillips, pp. 307-43. San Antonio: Van Siclen Books. The Tomb of Three Foreign Wives of	Luciani, Marta 2006	"Ivory at Quatna." In Timelines: Stud-
	Tuthmosis III. New York: Metropolitan Museum of Art.		ies in Honour of Manfred Bietak, edited by Ernst Čzerný, Irmgard Hein, Her- mann Hunger, Dagmar Melman, and
Limme, Luc			Angela Schwab, vol. 3, pp. 17-38.
2008	"Elkab, 1937-2007: Seventy Years of Belgian Archaeological Research." British Museum Studies in Ancient		Orientalia Lovaniensia Analecta 149. Leuven: Peeters.
	Egypt and Sudan 9: 15-50.	Luft, Ulrich	
Liniúalta Indusias	Egypt and Saddin 91 13 301	2010	"Die Stele des <i>Sn-nfr</i> in Deir el-Bersha
Lipińska, Jadwiga 1968	"Preliminary Report on the Re-		und ihr Verhältnis zur Chronolo- gie des Neuen Reiches." In Millions
1900	construction Works of the Temple		of Jubilees: Studies in Honor of David
	of Hatshepsut at Deir el-Bahari."		P. Silverman, edited by Zahi Hawass
	Annales du Service des Antiquités de		and Jennifer H. Wegner, vol. 1, pp.
	l'Égypte 40: 139–52.		333–74. Cahier, Supplément aux An-
1977	The Tempel of Thutmosis III: Architec-		nales du Service des Antiquités de
	ture. Deir el-Bahri 2. Warsaw: Édi-		l'Égypte 39. Cairo: Supreme Council of Antiquities.
	tions Scientifiques de Pologne.	r - 11: x - x - 1	-
Loffet, Henri, and V		Luiselli, Maria Mich	
1996	"Le papyrus de Varzy." Revue d'Égyptologie 47: 29-37.	2004	Der Amun-Re Hymnus des P. Boulaq 17 (P. Kairo CG 58038). Kleine ägyptische Texte 14. Wiesbaden: Harrassowitz.
Loprieno, Antonio		2008	"Personal Piety." In UCLA Encyclo-
1988	Topos und Mimesis: Zum Ausländer in der ägyptischen Literatur. Ägyptologi-		pedia of Egyptology, edited by Jacco
	sche Abhandlungen 48. Wiesbaden:		Dieleman and Willeke Wendrich.
	Harrassowitz.		Los Angeles: University of California, Los Angeles. Available online at
1997	"Slaves." In The Egyptians, edited by		http://repositories.cdlib.org/nelc/
	Sergio Donadoni, pp. 185-219. Chi-		uee/1053 [accessed 11/10/2010].
	cago: University of Chicago Press.	Lull, José	
Lorand, David		2004	La astronomía en el antiguo Egipto. Va-
2008	"Quatre scarabées de cœur inscrits à		lencia: Universidad de Valencia.
	tête humaine." Chronique d'Égypte 83:	Lüscher, Barbara	
_	20–40.	2006	Die Verwandlungssprüche (Tb 76-88).
Lorton, David			Totenbuchtexte 2. Synoptische Text-
1990	"The Aswan/Philae Inscription of		ausgabe nach Quellen des Neuen
	Thutmosis II." In Studies in Egyptology Presented to Miriam Lichtheim, edited by Sarah Israelit-Groll, vol. 2, pp. 668–79. Jerusalem: Magnes Press.		Reiches. Basel: Orientverlag.
		2009	Die Fährmannsprüche (Tb 98-99). Totenbuchtexte 4. Synoptische Text-
1999	"The Theology of Cult Statues in An-		ausgabe nach Quellen des Neuen Reiches. Basel: Orientverlag.
	cient Egypt." In Born in Heaven, Made	Marilan B	Referres. Daser. Offerreverlag.
	on Earth: The Making of the Cult Image	Mackay, Ernest	"Nata and a National Contract of the Contract
	in the Ancient Near East, edited by Michael B. Dick, pp. 123–210. Winona Lake: Eisenbrauns.	1916	"Note on a New Tomb (No. 260) at Drah Abu'l Naga, Thebes." Journal of Egyptian Archaeology 3: 125–26.

Bibliography xlvii

Málek, Jaromir			Ägyptische Sprache und Altertumskun-
1992	"A Meeting of the Old and New: Saqqâra during the New Kingdom."	1896	de 21/2: 62–79. The Struggle of the Nations: Egypt, Syria,
	In Studies in Pharaonic Religion and Society in Honour of J. Gwyn Griffiths,		and Assyria. London: Society for Promoting Christian Knowledge.
	edited by Alan B. Lloyd, pp. 57–76.	Mathieu, Bernard	
	Egypt Exploration Society Occasional Publications 8. London: Egypt Exploration Society.	1996	La poésie amoureuse de l'Égypte ancienne. Bibliothèque d'étude 115.
Manniche, Lise			Cairo: Institut Français d'Archéologie Orientale.
1977	"Some Aspects of Ancient Egyptian Sexual Life." Acta Orientalia 38: 11– 23.	2000	"L'énigme du recrutement des 'enfants du <i>kap</i> ': une solution?" <i>Göttinger Miszellen</i> 177: 41–48.
1989	An Ancient Egyptian Herbal. Austin: University of Texas Press.	Matzker, Ingo	
1997	"Reflections on the Banquet Scene."	1986	Die letzten Könige der 12. Dynastie. Europäische Hochschulschriften. Ge-
	In La peinture égyptienne ancienne: un monde de signes à préserver, edited by		schichte und ihre Hilfswissenschaften 3/297. Frankfurt am Main: Lang.
	Roland Tefnin, pp. 29–36. Monumenta Aegyptiaca 7. Brussels: Fondation	Mauric-Barberio, Florence	
	Égyptologique Reine Élisabeth.	2001	"Le premier exemplaire du Livre de
2010	"The Cultic Significance of the Sis-		l'Amdouat." Bulletin de l'Institut Fran-
	trum in the Amarna Period." In		çais d'Archéologie Orientale 101: 315-
	Egyptian Culture and Society: Studies		50.
	in Honour of Naguib Kanawati, edited by Alexandra Woods, Ann McFar-	McClain, J. Brett	"ml m : 1 fe le
	lane, and Susanne Binder, vol. 2, pp. 13–26. Cairo: Supreme Council of	2007	"The Terminology of Sacred Space in Ptolemaic Inscriptions from The-
	Antiquities.		bes." In Sacred Space and Sacred Function in Ancient Thebes, edited by Peter
Marée, Marcel	•		F. Dorman and Betsy M. Bryan, pp.
2010	"A Sculpture Workshop at Abydos		85-95. Studies in Ancient Oriental
	from the Late Sixteenth or Early		Civilization 61. Chicago: The Orien-
	Seventeenth Dynasty." In The Sec-		tal Institute.
	ond Intermediate Period (Thirteenth- Seventeenth Dynasties): Current Re-	McDowell, Andrea	//- 1
	search, Future Prospects, edited by	1998	"Legal Aspects of Care of the Elderly in Egypt to the End of the New
	Marcel Marée, pp. 241–81. Orientalia		Kingdom." In The Care of the Elderly in
	Lovaniensia Analecta 192. Leuven: Peeters.		the Ancient Near East, edited by Mar-
Mariatta Augusta	recters.		ten Stol and Sven P. Vleeming, pp. 199–221. Studies in the History and
Mariette, Auguste 1880	Catalogue général des monuments		Culture of the Ancient Near East 14.
1000	d'Abydos, Vol. 3. Paris: Imprimerie		Leiden: Brill.
	Nationale.	McLeod, Wallace E.	
Maruéjol, Florence		1982	Self Bows and other Archery Tackle
2007	Thoutmosis III et la corégence avec Hat-		from the Tomb of Tut'ankhamūn.
	shepsout. Les grands pharaons. Paris: Pygmalion.		Tut'ankhamūn's Tomb Series 4. Oxford: Griffith Institute.
Maspero, Gaston		Meeks, Dimitri	
1883	"Notes sur quelques points de gram- maire et d'histoire." Zeitschrift für	1980	Année lexicographique, Vol. 1: 1977. Paris: Imprimerie de la Margeride.
	, ,		

xlviii Bibliography

1981	Année lexicographique, Vol. 2: 1978.	Montserrat, Domini	C
Manufla Manufa	Paris: Imprimerie de la Margeride.	1996	Sex and Society in Graeco-Roman Egypt. London: Kegan Paul International.
Megally, Mounir	14/ 4/ 11		London, Regair I aut international.
1971	Le papyrus hiératique comptable E. 3226 du Louvre. Bibliothèque d'Étude 53. Cairo: Institut Français d'Archéolo-	Moran, William L. 1992	The Amarna Letters. Baltimore: Johns Hopkins University Press.
	gie Orientale.	Morenz, Ludwig D.	
1977	Recherches sur l'économie, l'adminis- tration et la comptabilité égyptiennes à la XVIII ^è dynastie d'après le Papyrus E. 3226 du Louvre. Bibliothèque d'Étude 71. Cairo: Institut Français d'Archéo-	1996	Beiträge zur Schriftlichkeitskultur im Mittleren Reich und in der 2. Zwischen- zeit. Ägypten und Altes Testament 29. Wiesbaden: Harrassowitz.
	logie Orientale.	2002	"Zu Formen, Gründen und Wegen der
Mekhitarian, Arpag			Textüberlieferung in der altägypti-
1978	Egyptian Painting. New York: Rizzoli.		schen Kultur (Teil 1)." Zeitschrift für Ägyptische Sprache und Altertumskunde 129: 130–41.
Meskell, Lynn 1999	Archaeologies of Social Life: Age, Sex, Class et cetera in Ancient Egypt. Social Archaeology Series. Oxford: Black- well Publishers.	2002-03	"Der Mond: Über Königsnamen, Visuelle Poesie, Metaphorik und Zeitgeist in der Mitte des 2. Jt. v. Chr." Bulletin de la Société Égyptologique de Genève 25: 121–30.
Meyer, Christine		2006a	"Der 'Fisch an der Angel' (🍆): Die
1982 Meyer, Eduard	Senenmut: Eine prosopographische Untersuchung. Hamburg Ägyptologische Studien 2. Hamburg: Borg.		hieroglyphen-bildliche Metapher eines Mathematikers." Zeitschrift für Ägyptische Sprache und Altertumskun- de 133: 51–55.
1913	"Bericht über eine Expedition nach	2224	
1913	Ägypten zur Erforschung der Darstellungen der Fremdvölker." Sitzungsberichte der Königlich preussischen Akademie der Wissenschaften 38: 769–801.	2006b	"Zweifaches graphisches Spiel: Getreidegott (npr) und -Zeichen sowie Erntezeit und Sichel-Zeichen. Assoziationsreiche Visuelle Poesie im hyksoszeitlichen El-Kab." Göttinger Miszellen 209: 53–57.
Minas-Nerpel, Marti	ina	2008	Sinn und Spiel der Zeichen: Visuelle Poe-
2006	Der Gott Chepri: Untersuchungen zu Schriftzeugnissen und ikonographi- schen Quellen vom Alten Reich bis in griechisch-römische Zeit. Orientalia		sie im Alten Ägypten. Pictura et Poesis: Interdisziplinäre Studien zum Verhältnis von Literatur und Kunst 21. Cologne: Böhlau.
	Lovaniensia Analecta 154. Leuven:	Morkot, Robert	
	Peeters.	1987	"Studies in New Kingdom Nubia, 1.
Miniaci, Gianluca			Politics, Economics and Ideology:
2009	"The Necropolis of Dra Abu el-Naga." In Seven Seasons at Dra Abu el-Naga. The Tomb of Huy (TT 14): Preliminary	Morris, Ellen F.	Egyptian Imperialism in Nubia." Wepwawet 3: 29-49.
Montet, Pierre	Results, edited by Marilina Betrò, Paolo del Vesco, and Gianluca Min- iaci, pp. 14–33. Pisa: Edizioni Plus.	2005	The Architecture of Imperialism: Military Bases and the Evolution of Foreign Policy in Egypt's New Kingdom. Probleme der Ägyptologie 22. Leiden: Brill.
1961	Géographie de l'Égypte ancienne, Vol. 2:	2006	"Bowing and Scraping in the Ancient
1701	To-chemâ, la Haute Égypte. Paris: Imprimerie nationale.	2000	Near East: An Investigation into Obsequiousness in the Amarna Let-

Bibliography xlix

Textband. Ägyptologische Abhand-

65: 179-95. lungen 54. Wiesbaden: Harrassowitz. 1995 Das Totenbuch des Jah-mes (pLouvre Muhammed, Abdul-Qader E. 11085) aus der frühen 18. Dynastie. 1966 The Development of the Funerary Beliefs Handschriften des Altägyptischen and Practices Displayed in the Private Totenbuches 1. Wiesbaden: Harras-Tombs of the New Kingdom at Thebes. sowitz. Antiquities Department of Egypt. Cairo: General Organisation for Gov-Murmann, Johann Peter, and Koen Frenken ernment Printing Offices. 2006 "Toward a Systematic Framework for Research on Dominant Designs, Müller, Hans Wolfgang Technological Innovations, and In-1953 "Ein ägyptischer Königskopf des 15. dustrial Change." Research Policy 35: Jahrhunderts v. Chr. Ein Beitrag zur 925-52. Available online at econ.geo. Stilentwicklung der Plastik der 18. uu.nl/frenken/murmannfrenken. Dynastie." Münchner Jahrbuch der bilpdf. denden Kunst, 3rd series, 3/4: 67-84. Murnane, William J. Müller, Matthias 1977 Ancient Egyptian Coregencies. Studies 2005 "Die Krönungsinschrift der Hatin Ancient Oriental Civilization 40. schepsut." In Texte aus der Umwelt Chicago: The Oriental Institute. des Alten Testaments, Neue Folge, Vol. 2: Staatsverträge, Herrscherinschriften Murnane, William J., and Kent R. Weeks und andere Dokumente zur politischen United with Eternity: A Concise Guide to 1980 Geschichte, edited by Bernd Janowski the Monuments of Medinet Habu. Chiand Gernot Wilhelm, pp. 197-212. cago: The Oriental Institute. Gütersloh: Gütersloher Verlagshaus. Nagy, István Müller-Roth, Marcus 1983 "Statue-bloc de Thotmès, premier 2008a Das Buch vom Tage. Orbis Biblicus et fils royal de Nekhbet." Bulletin du Orientalis 236. Fribourg: Universi-Musée Hongrois des Beaux-Arts 60-61: tätsverlag; Göttingen: Vandenhoeck & Ruprecht. Nasr, Mohammed 2008b "Das Leichentuch des Pa-heri-ped-"The Tomb of Thay (Theban No. 1985 jet." Zeitschrift für Ägyptische Sprache 349)." Studien zur Altägyptischen Kulund Altertumskunde 135: 142-53. tur 12: 75-100. Münch, Hans-Hubertus, and Gerald Moers Naville, Édouard 2005 "Kursorisches zur Konstruktion lie-1886 Das aegyptische Todtenbuch der XVIII. bender Körper im pharaonischen bis XX. Dynastie. Berlin: A. Asher & Ägypten." In Perspectives on the Song of Songs, edited by Anselm C. Hage-1895 The Temple of Deir el Bahari, Part 1: dorn, pp. 136-49. Beihefte zur Zeit-The North-Western End of the Upper schrift für die alttestamentliche Platform. Egypt Exploration Fund, Wissenschaft 346. Berlin: Walter de Memoir 13. London: Egypt Explora-Gruyter. tion Fund. Munro, Irmtraut 1896 The Temple of Deir el Bahari, Part 2: The 1987 Untersuchungen zu den Totenbuch-Ebony Shrine, Northern Half of the Mid-Papyri der 18. Dynastie: Kriterien ihrer dle Platform. Egypt Exploration Fund, Datierung. London: Kegan Paul Inter-Memoir 14. London: Egypt Exploranational. tion Fund. 1990 "Der Totenbuch-Papyrus des Veziers 1898 The Temple of Deir el Bahari, Part 3: Wsr-Jmn." Göttinger Miszellen 116: 73-End of Northern Half and Southern Half 78. of the Middle Platform. Egypt Explo-1994 Die Totenbuch-Handschriften der 18. ration Fund, Memoir 16. London: Dynastie im Ägyptischen Museum Cairo: Egypt Exploration Fund.

ters." Journal of Near Eastern Studies

1 Bibliography

1901	The Temple of Deir el Bahari, Part 4: The Shrine of Hathor and the Southern Hall of Offerings. Egypt Exploration Fund,	Niedziólka, Dariusz	Musée du Caire, Nos. 36001-37521. London: Constable & Co.
	Memoir 19. London: Egypt Exploration Fund.	2001	"Some Remarks on the Graffito of Senenmut at Aswan." In <i>Proceedings</i>
1906	"The Life and Monuments of the Queen." In <i>The Tomb of Hâtshopsîtû</i> , by Édouard Naville and Howard Carter, pp. 1–74. Theodore M. Davis' Excavations: Bibân el Molûk 2. London: Constable & Co.		of the First Central European Conference of Young Egyptologists, edited by J. Popielska-Grzybowska, pp. 85–104. Warsaw Egyptological Series 3. Warsaw: Institute of Archaeology.
1908	The Temple of Deir el Bahari, Part 6: The Lower Terrace, Additions and Plans. Memoir of the Egypt Exploration Fund 29. London: Egypt Exploration Fund.	2002	"On the Obelisks Mentioned in the Northampton Stela of Djehuti, Director of the Treasury during Hatshepsut's Reign." In Egyptology at the Dawn of the Twenty-first Century: Proceedings of the Eighth International
Navratilova, Hana 2006	"The Phraseology of the Visitors' Graffiti. A Preliminary Report of the Graffiti Data Base." In Abusir and		Congress of Egyptologists, Cairo 2000, edited by Zahi Hawass, vol. 2, pp. 407–15. Cairo: American University in Cairo Press.
	Saqqara in the Year 2005 (Proceedings of the conference held in Prague, June 27–July 5, 2005), edited by Miroslav Barta, Filip Coppens, and Jaromir Krejci, pp. 83–107. Prague: Czech Institute of Egyptology, Faculty of Arts, Charles University.	2009	"The Mysterious Structure <i>sjar.t-m3a.t</i> in the Northampton Stela of Djehuti." In <i>Proceedings of the Third Central European Conference of Young Egyptologists</i> , edited by J. Popielska, O. Bialostocka, and J. Jwaszczuk, pp. 137–55. Acta Archaeologica Pul-
2007	The Visitors' Graffiti of Dynasties XVIII and XIX in Abusir and Northern Saqqa-		tuskiensia 1. Pultusk: Institute of Anthropology and Archaeology.
	ra. The Visitors' Graffiti 1. Prague: Czech Institute of Egyptology.	Northampton, Marq Percy E. Newberry	uis of; Wilhelm Spiegelberg; and
Needler, Winifred		1908	Report on some Excavations in the The-
1983	Review of Das Senet-Brettspiel im Alten Ägypten, by Edgar B. Pusch. Journal of		ban Necropolis during the Winter of 1898-9. London: Constable & Co.
	the American Research Center in Egypt	Nutz, Reiner	
	20: 115–18.	2010	"Zur ideologischen Verortung von
Nelson, Harold H.			t̞3-nt̞r und Punt." Studien zur Altägyp-
1949	"Certain Reliefs at Karnak and Medi-		tischen Kultur 39: 281–88.
	net Habu and the Ritual of Ameno-	Obsomer, Claude	
	phis I." Journal of Near Eastern Studies 8: 201–32, 310–45.	1995	Sésostris I ^{er} : étude chronologique et historique du règne. Connaissance
Newberry, Percy E.			de l'Egypte Ancienne 5. Brussels:
1894	Beni Hasan II. Archaeological Survey	• .	Connaissance de l'Égypte Ancienne.
	of Egypt, Memoir 2. London: Egypt Exploration Fund.	Ockinga, Boyo	4-1 -1 1 6 1
1900	"A Statue of Hapu-senb, Vezîr of Thothmes II." <i>Proceedings of the Soci-</i>	2006	"The Shroud of Tny, R92: An Early Example of Book of the Dead 100 on Linen." In Egyptian Art in the Nichol-
1907	ety of Biblical Archaeology 22: 31–36. Scarab-shaped Seals. Catalogue général des antiquités égyptiennes du		son Museum, Sydney, edited by Karin Sowada and Boyo Ockinga, pp. 179– 89. Sydney: Meditarch.

Bibliography

2007 "Use, Reuse, and Abuse of 'Sacred Otto, Eberhard Space': Observations from Dra Abu 1952 Topographie des Thebanischen Gaues. al-Naga." In Sacred Space and Sacred Untersuchungen zur Geschichte und Function in Ancient Thebes, edited by Altertumskunde Ägyptens 16. Ber-Peter F. Dorman and Betsy M. Bryan, lin: Akademie-Verlag. pp. 139-62. Studies in Ancient Ori-Das Ägyptische Mundöffnungsritual. 2 1960 ental Civilization 61. Chicago: The volumes. Ägyptologische Abhand-Oriental Institute. lungen 3. Wiesbaden: Harrassowitz. O'Connor, David Pamminger, Peter 2009 "The Middle Colonnade at Deir el-1992 "Nochmals zum Problem der Vizekö-Bahari: Compositional Integrity and nige von Kusch unter Hatschepsut." 'Intertextuality' in Egyptian Art." In Göttinger Miszellen 131: 97-100. Beyond the Horizon: Studies in Egyptian Pantalacci, Laure, and Claude Traunecker Art, Archaeology and History in Honour 1998 Le temple d'el-Qala'a, Vol. 2: relevé des of Barry J. Kemp, edited by Salima scènes et des textes: couloir mystérieux, Ikram and Aidan Dodson, vol. 2, pp. cour du "Nouvel An," Ouabet, Per-nou, 325-37. Cairo: Supreme Council of Per-our, Petit vestibule. Cairo: Institut Antiquities. Français d'Archéologie Orientale. O'Connor, David, and Eric H. Cline, editors Pardey, Eva 1998 Amenhotep III: Perspectives on His Reign. 1997 "Der sog. Sprecher des Königs in der Ann Arbor: University of Michigan 1. Hälfte der 18. Dynastie." In Essays Press. in Honour of Prof. Jadwiga Lipinska, pp. Okamoto, Yoshitomo 377-97. Warsaw Egyptological Stud-1972 The Namban Art of Japan. Translated ies 1. Warsaw: National Museum in by Ronald K. Jones. New York: Weth-Warsaw. erhill/Heibonsha. Parkinson, Richard B. Onstine, Suzanne Lynn 1997 The Tale of Sinuhe and other Ancient 2005 The Role of the Chantress (Šmcyt) in Egyptian Poems, 1940–1640 a.C. Oxford: Ancient Egypt. British Archaeological Oxford Paperbacks. Reports, International Series 1401. 2002 Poetry and Culture in Middle Kingdom Oxford: Archaeopress. Egypt: A Dark Side to Perfection. New Oppenheim, Adela York: Continuum. 2011 "The Early Life of Pharaoh: Divine 2008 The Painted Tomb-Chapel of Nebamun. Birth and Adolescence Scenes in Masterpieces of Ancient Egyptian the Causeway of Senwosret III at Art in the British Museum. London: Dahshur." In Abusir and Saqqara in British Museum Press. 2010, edited by Miroslav Bárta, Filip 2009 Reading Ancient Egyptian Poetry: Among Coppens, and Jaromír Krejčí, vol. 1, other Stories. Chichester: Wileypp. 171-88. Prague: Czech Institute Blackwell. of Egyptology. Parkinson, Richard B., and Stephen Quirke Osborne, Robin 1992 "The Coffin of Prince Herunefer and 2008 "Introduction: For Tradition as an the Early History of the Book of the Analytical Category." World Archaeol-Dead." In Studies in Pharaonic Reliogy 40/3: 281-94. gion and Society in Honour of J. Gwyn Griffiths, edited by Allan B. Lloyd, pp. Osing, Jürgen 37-50. London: Egypt Exploration 1992 Das Grab des Nefersecheru in Zawyet Society. Sultan. Archäologische Veröffentlichungen 88. Mainz am Rhein: Parlebas, Jacques Philipp von Zabern. 1975 "Sur l'origine de la valeur Dḥwty de θ et le groupe θ dans les noms

lii Bibliography

	de personnes." Göttinger Miszellen 15: 39–43.	Phillips, Jacke	(first 0 is lead as about
Detterne Onlande	39-43.	2006	"Why? And Why Not? Minoan Reception and Perceptions of Egyp-
Patterson, Orlando 1982	Slavery and Social Death: A Comparative Study. Cambridge: Harvard University Press.		tian Influence." In Timelines: Studies in Honour of Manfred Bietak, edited by Ernst Čzerný, Irmgard Hein, Her- mann Hunger, Dagmar Melman, and
Pawlicki, Franciszek			Angela Schwab, vol. 2, pp. 293–300.
1990	"Une représentation inconnue de la Fête de l'Hippopotame Blanc dans le Temple de Hatchepsout à Deir el-Bahari." Études et Travaux 14: 15–28.	Piacentini, Patrizia 1990	Orientalia Lovaniensia Analecta 149. Leuven: Peeters. Le lettere di Ippolito Rosellini nella Bi-
1999	"Deir el-Bahari. The Temple of Queen Hatshepsut, 1997/1998." Polish Ar- chaeology in the Mediterranean 10:	Dississa Datas A	blioteca estense di Modena. Studi di egittologia e di antichità puniche 8. Pisa: Giardini.
	119–30.	Piccione, Peter A.	Davious of Day Sanat Bushtonial in Alton
2007	"Princess Neferure in the Temple of Queen Hatshepsut at Deir el-Baha- ri: Failed Heiress to the Pharaoh's	1984	Review of Das Senet-Brettspiel im Alten Ägypten, by Edgar B. Pusch. Journal of Egyptian Archaeology 70: 172–80.
	Throne?" Études et Travaux 21: 109-27.	1999	"Like Father, Like Son: New Discoveries in the Tombs of Ahmose and Rây
Peet, T. Eric			in Ancient Thebes, Egypt." Available online at http://piccionep.people.
1926	"Two Eighteenth Dynasty Letters: Papyrus Louvre 3230." Journal of Egyptian Archaeology 12: 70–74.		cofc.edu/t2p2/weblecture.html [accessed 2012].
1977	The Great Tomb-robberies of the Twen-	Piehl, Karl F.	
	tieth Egyptian Dynasty. Hildesheim: Georg Olms. Reprint of the 1930 edition published by the Oxford Uni-	1886	Inscriptions hiéroglyphiques recueillies en Europe et en Egypte. 2 volumes. Leipzig: J. C. Hinrichs.
- 1 .1 .1 .	versity Press, London.	Pignattari, Stefania	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Penden, Alexander J 2001	The Graffiti of Pharaonic Egypt: Scope and Roles of Informal Writings (c. 3100-	2008	Due donne per il trono d'Egitto: Neferuptah e Sobekneferu. Imola: La Mandragora.
	332 B.C.). Probleme der Ägyptologie	Pinch, Geraldine, an	ıd Elizabeth A. Waraksa
	17. Leiden: Brill.	2009	"Votive Practices." In UCLA Encyclo-
Pérez-Accino, José R			pedia of Egyptology, edited by Jacco
2009	"La tumba de Puimra." In 120 años de arqueología española en Egipto, pp. 124–27. Madrid: Ministerio de Cultura — Sociedad estatal de conmemoraciones culturales.		Dieleman and Willeke Wendrich. Los Angeles: University of California, Los Angeles. Available online at http://repositories.cdlib.org/nelc/uee/1831 [accessed 11/11/2010].
Petrie, W. M. Flinder	rs	Poitevin, Ephrèm	
1897	Six Temples at Thebes. London: B. Quatrich.	1854	"Notices sur Ahmès, dit Pensouvan." Revue archéologique 11: 65–73.
1904	Abydos 3. Memoir of the Egypt Ex-	Poloczanin, Waldem	nar
	ploration Fund 25. London: Egypt Exploration Fund.	1980	"The Upper Portico of the Temple of Hatshepsut at Deir el-Bahari." In <i>The</i>
1917	"Racial Types at Abu Simbel." <i>Ancient</i> Egypt 4/2: 57-61.		Temple of Queen Hatshepsut: Results of the Investigations and Conservation Works of the Polish-Egyptian Archaeo-

Bibliography liii

	logical Mission 1972-1973, pp. 66-90. Warsaw: State Enterprise for the Conservation of Cultural Property		Altägyptens, kulturgeschichtliche Beiträge zur Ägyptologie 2. Würz- burg: Ergon.
	Information Center Press.	Posener, George	
Polz, Daniel 1990	"Bemerkungen zur Grabbenutzung	1955	"Urk. IV, 139, 2–7." Revue d'Égyptologie 10: 92–94.
	in der thebanischen Nekropole." Mitteilungen des Deutschen Archäologischen Instituts, Abteilung Kairo 46: 301-336.	1975	"La piété personnelle avant l'âge amarnien." Revue d'Égyptologie 27: 195-210.
1001		Preys, René	
1991	"Jamunedjeh, Meri und Userhat." Mitteilungen des Deutschen Archäolo- gischen Instituts, Abteilung Kairo 47: 281–91.	2007	"La fête de Paophi et le culte des ancêtres." Revue d'Égyptologie 58: 111-22.
1995	"Dra' Abu el-Naga: Die thebani-	Pumpenmeir, Frau	ıke
	sche Nekropole des frühen Neuen Reiches." In Thebanische Beamtenne- kropolen: Neue Perspektiven archäo- logischer Forschung, edited by Jan Assmann, Eberhard Dziobek, Heike Guksch, and Friederike Kampp, pp.	1998	Eine Gunstgabe von seiten des Königs: Ein extrasepulkrales Schabtidepot Qen- Amuns in Abydos. Studien zur Archäo- logie und Geschichte Altägyptens 19. Heidelberg: Heidelberger Orientver- lag.
	25-42. Studien zur Archäologie und	Pusch, Edgar B.	
	Geschichte Altägyptens 12. Heidelberg: Heidelberger Orientverlag.	1979	Das Senet-Brettspiel im alten Ägypten. 2 volumes. Münchner Ägyptologi-
2007	Der Beginn des Neuen Reiches: Zur Vorgeschichte einer Zeitenwende. Deut-		sche Studien 38. Munich and Berlin: Deutscher Kunstverlag.
	sches Archäologisches Institut, Abteilung Kairo, Sonderschrift 31.	Quack, Joachim Fr	iedrich
	Berlin: Walter de Gruyter.	2006	"Fragmente des Mundöffnungsritual
2008	"Mentuhotep, Hatschepsut und das Tal der Könige — Eine Skizze." In Zeichen aus dem Sand, Streiflichter aus Ägyptens Geschichte zu Ehren von Günter Dreyer, edited by Eva-Maria Engel,		aus Tebtynis." In The Carlsberg Papyri 7: Hieratic Texts from the Collection, edited by Kim Ryholt, pp. 69–150. CNI Publications 30. Copenhagen: Carsten Niebuhr Institute.
	Vera Müller, and Ulrich Hartung, pp.	Quibell, James E.	
	525-33. Menes: Studien zur Kultur und Sprache der ägyptischen Früh- zeit und des Alten Reiches 5. Wies-	1898	The Ramesseum. British School of Archaeology in Egypt 2. London: B. Quaritch.
222	baden: Harrassowitz.	Quirke, Stephen	
2009	"Der Hohepriester des Amun Min- month und seine Grabanlage in The- ben." In Texte-Theben-Tonfragmente: Festschrift für Günter Burkard, edited by Dieter Kessler, Regine Schulz, Martina Ullmann, Alexandra Ver- bovsek, and Stefan Wimmer, pp.	1996	"Horn, Feather and Scale, and Ships: On Titles in the Middle Kingdom." In Studies in Honor of William Kelly Simpson, edited by Peter Der Manuelian, vol. 2, pp. 665–77. Boston: Museum of Fine Arts.
	337-47. Ägypten und Altes Testament 76. Wiesbaden: Harrassowitz.	2001	The Cult of Ra: Sun-worship in Ancient Egypt. New York: Thames & Hudson.
Popko, Lutz		2003	"Measuring the Underworld." In
2006	Untersuchungen zur Geschichtsschreibung der Ahmosiden- und Thutmosidenzeit. Wahrnehmungen und Spuren		Mysterious Lands, edited by David O'Connor and Stephen Quirke, pp. 161-81. London: University College London Press.

liv Bibliography

2004	Titles and Bureaux of Egypt, 1850-1700 B.C. London: Golden House.	Raue, Dietrich; Felix von Pilgrim	Arnold; Peter Kopp; and Cornelius
2009	"The Residence in Relations between Places of Knowledge, Production and Power: Middle Kingdom Evidence." In Egyptian Royal Residences: 4th Symposium on Egyptian Royal Ideals and American Power Ideals and American Ideals and Ideal	2011	"Stadt und Tempel von Elephantine." Mitteilungen des Deutschen Archäolo- gischen Instituts, Abteilung Kairo 67: 181-207.
2013	posium on Egyptian Royal Ideology, edited by Rolf Gundlach and John H. Taylor, pp. 111–30. Königtum, Staat und Gesellschaft früher Hochkulturen 4,1, Wiesbaden: Harrassowitz. Going Out in Daylight -prt m hrw: The Ancient Egyptian Book of the Dead;	Raven, Maarten J. 2009	"Insinger in Elkab." In Elkab and Beyond: Studies in Honour of Luc Limme, edited by Wouter Claes, Herman De Meulenaere, and Stan Hendrickx, pp. 195–212. Orientalia Lovaniensia
	Translation, Sources, Meanings. Golden	Redford, Donald B.	Analecta 191. Leuven: Peeters.
	House Publications, Egyptology 20. London: Golden House Publications.	1967	History and Chronology of the Eigh-
Ragazzoli, Chloé	London, Golden House Fublications.	1707	teenth Dynasty of Egypt: Seven Studies.
2010	"Weak Hands and Soft Mouths: El-		Near and Middle East Series 23. To-
	ements of a Scribal Identity in the New Kingdom." Zeitschrift für Ägyptische Sprache und Altertumskunde 137: 157–70.	1990	ronto: University of Toronto Press. Egypt and Canaan in the New Kingdom. Beer-Sheva: Ben-Gurion University of the Negev.
2011	"Lire, inscrire et survivre en Égypte ancienne: les inscriptions de visi-	1992	Egypt, Canaan, and Israel in Ancient Times. Princeton: Princeton University Press.
	teurs du Nouvel Empire." In Les lieux de savoir, Vol. 2: les mains de l'intellect, edited by Christian Jacob, pp. 299– 321. Paris: Albin Michel.	2003	The Wars in Syria and Palestine of Thut- mose III. Culture and History of the Ancient Near Eeast 16. Leiden: Brill.
In Press	"'The Pen Promoted My Station':	Régen, Isabelle	
	Scholarship and Distinction in the New Kingdom Biographies." In Problems of Canonicity and Identity Formation in Ancient Egypt and Mesopotamia, edited by Kim Ryholt and Gojko Barjamovic. Copenhagen: Centre for Identity Formation.	2002	"Les 'briques magiques' du vizir Ouser (ép. Thoutmosis III): Reconsti- tution de l'ensemble (Caire JE 37621, Avignon A 59)." In Egyptian Museum Collections around the World: Stud- ies for the Centennial of the Egyptian Museum, Cairo, edited by Mamdouh
Ragazzoli, Chloé, an	d Elisabeth Frood		Eldamaty and May Trad, vol. 2, pp.
2013	"Writing on the Wall: Two Graffiti Projects in Luxor." Egyptian Archaeology 42: 30–33.	2010	991–1002. Cairo: Supreme Council of Antiquities. "When the Book of the Dead does not
Randall-MacIver, Da	vid, and Arthur C. Mace		Match Archaeology: The Case of the Protective Magical Bricks (BD 151)."
1902	El Amrah and Abydos, 1899-1902. Egypt Exploration Fund, Memoir 23. Lon- don: Egypt Exploration Fund.		British Museum Studies in Ancient Egypt and Sudan 15: 267-78. Available online at http://www.britishmuse-
Ranke, Hermann			um.org/research/online_journals/bmsaes/issue_15/regen.aspx [ac-
1935	Die ägyptischen Personennamen. 3 volumes. Glückstadt: J. J. Augustin.		cessed 10/02/2010].
Ratié, Suzanne	, , ,		nk Thomas Piller; Christoph Ihl; and
1979	La reine Hatchepsout: sources et pro-	Sascha Seifert	Interacting Montack Sufference Or and In
	blèmes. Leiden: Brill.	2009	Interaktive Wertschöpfung: Open In- novation, Individualisierung und neue

Bibliography lv

Reineke, Walter F.	Formen der Arbeitsteilung. Wiesbaden: Gabler.	Roberson, Joshua 1999	"The Early History of 'New Kingdom' Netherworld Iconography: A Late
1977	"Ein Nubienfeldzug unter Königin Hatshepsut." In Ägypten und Kusch: Fritz Hintze zum 60. Geburtstag, edited by Erika Endesfelder, KH. Priese, Walter F. Reineke, and Stefan Wenig, pp. 369–76. Schriften zur Geschich- te und Kultur des Alten Orients 13. Berlin: Akademie-Verlag.		Middle Kingdom Apotropaic Wand Reconsidered." In Archaism and Inno- vation: Studies in the Culture of Middle Kingdom Egypt, edited by David P. Silverman, William Kelly Simpson, and Josef Wegner, pp. 427–45. New Haven: Yale University; Philadel- phia: University of Pennsylvania Museum of Archaeology and An-
Reisner, George A.			thropology.
1920	"The Viceroys of Ethiopia." <i>Journal of Egyptian Archaeology</i> 6: 28–55, 73–88.	Robins, Gay	
D : C .	•••	1979	"The Relationships Specified by
	and Mary B. Reisner		Egyptian Kinship Terms of the Mid-
1933	Inscribed Monuments from Gebel Barkal, Part 2: The Granite Stela of Thutmosis		dle and New Kingdoms." Chronique d'Égypte 54: 197–217.
	III. Zeitschrift für Ägyptische Sprache und Altertumskunde 69. Berlin: Akademie-Verlag.	1990	Review of Patterns of Queenship in Ancient Egyptian Myth and History, by Lana Troy. Journal of Egyptian Archae-
Richter, Barbara	"— 1	1001	ology 76: 214–20.
2008	"The Amduat and Its Relationship to the Architecture of the Early 18th Dynasty Royal Burial Chambers."	1994	Proportion and Style in Ancient Egyptian Art. Austin: University of Texas Press.
	Journal of Egyptian Archaeology 44: 73–104.	1999a	"Hair and the Construction of Identity in Ancient Egypt, c. 1480–1350 B.C." Journal of the American Research
Ricke, Herbert	1-1		Center in Egypt 36: 55–69.
1939	Der Totentempel Thutmoses' III.: Bau- geschichtliche Untersuchung. Beiträge zur ägyptischen Bauforschung und Altertumskunde 3. Cairo: n.p.	1999b	"The Names of Hatshepsut as King." Journal of Egyptian Archaeology 85: 103-12.
Ritter, Thomas		2010	"Space and Movement in Pre-Am-
1995 Rizzo, Jérôme	Das Verbalsystem der königlichen und privaten Inschriften. XVIII. Dynastie bis einschließlich Amenophis III. Göttinger Orientforschungen 30. Wiesbaden: Harrassowitz.		arna Eighteenth Dynasty Theban Tomb Chapels." In Egyptian Culture and Society: Studies in Honour of Na- guib Kanawati, edited by Alexandra Woods, Ann McFarlane, and Susanne Binder, vol. 2, pp. 129–42. Cairo: Su-
2005	"Jardins des délices, jardins de la		preme Council of Antiquities.
2005	misère." In Encyclopédie religieuse de l'univers végétal, edited by Sydney H. Aufrère, pp. 3–20. Orientalia Monspeliensia 15. Montpellier: Univer-	Roeder, Günther 1913	Aegyptische Inschriften aus den König- lichen Museen zu Berlin I. Leipzig: J. C. Hinrichs.
Dohh John	sité Paul Valéry-Montpellier 3.	1924	Aegyptische Inschriften aus den König- lichen Museen zu Berlin 2. Leipzig: J. C.
Robb, John 2008	"Tradition and Agency: Human Body		Hinrichs.
2000	Representations in Later Prehistoric Europe." World Archaeology 40/3: 332–53.	1938	Der Felsentempel von Bet el-Wali. Service des Antiquités de l'Égypte; Les temples immergés de la Nubie 13. Cairo: Institut Français d'Archéologie Orientale.

lvi Bibliography

1959 Hermopolis 1929-1939: Ausgrabungen Romer, John der Deutschen Hermopolis-Expedition 1982 Romer's Egypt: A New Light on the Civiin Hermopolis, Ober-Ägypten, in Verlization of Ancient Egypt. London: M. bindung mit zahlreichen Mitarbeitern. Joseph. Pelizaeus-Museum zu Hildesheim, Rondot, Vincent Wissenschaftliche Veröffentlichung 1997 La grande salle hypostyle de Karnak: les 4. Hildesheim: Gerstenberg. architraves. Paris: Arthaud. Roehrig, Catharine H. Ronsecco, Paolo 1990 The Eighteenth Dynasty Titles Royal 1996 Due libri dei morti del principio del Nurse (mn't nswt), Royal Tutor (mn' Nuovo Regno: Il lenzuolo funerario della nswt), and Foster Brother/Sister of principessa Ahmosi e le tele del sa-nesu the Lord of the Two Lands (šn/šnt Ahmosi. Catalogo del Museo Egizio di mn' n nb t3wy). Ph.D. dissertation, Torino, serie prima - Monumenti e University of California, Berkeley. Testi 7. Turin: Ministero per i beni "The Early Middle Kingdom Cem-1995 culturali e ambientali. eteries at Thebes and the Tomb of Rosellini, Ippolito Diari." In Thebanische Beamtennekropolen: Neue Perspektiven archäo-1832-44 I monumenti dell'Egitto e della Nubia dilogischer Forschung, edited by Jan segnati dalla spedizione scientifico-let-Assmann, Eberhard Dziobek, Heike teraria Toscana in Egitto. Pisa: Capur-Guksch, and Friederike Kampp, pp. 255-70. Studien zur Archäologie und Roth, Ann Macy Geschichte Altägyptens 12. Heidel-1992 "The Psš-kf and the 'Opening of the berg: Heidelberger Orientverlag. Mouth' Ceremony: A Ritual of Birth "The Statue of the Royal Nurse Sitre 2002 and Rebirth." Journal of Egyptian Arwith her Nursling Maatkare Hatchaeology 78: 113-47. shepsut." In Egyptian Museum Collec-1993 "Fingers, Stars, and the 'Opening of tions around the World: Studies for the the Mouth': The Nature and Func-Centennial of the Egyptian Museum, tion of ntrwj-blades." Journal of Egyp-Cairo, edited by Mamdouh Eldamaty tian Archaeology 79: 57-79. and Mai Trad, vol. 2, pp. 1003-10. "The Absent Spouse: Patterns and 1999 Cairo: Supreme Council of Antiqui-Taboos in Egyptian Tomb Decoraties. tion." Journal of the American Center 2005 Hatshepsut: From Queen to Pharaoh. Edin Egypt 36: 37-53. ited by Catharine H. Roehrig. New Roth, Martha T. York: Metropolitan Museum of Art. 1995 Law Collections from Mesopotamia "The Building Activities of Thutmose 2006 and Asia Minor. Writings from the III in the Valley of Kings." In Thut-Ancient World 6. Atlanta: Scholars mose III: A New Biography, edited by Eric H. Cline, and David O'Connor, pp. 238-59. Ann Arbor: University Russmann, Edna R., editor of Michigan Press. 2001 Eternal Egypt: Masterworks of Ancient Roehrig, Catharine H., and Peter F. Dorman Art from the British Museum. London: British Museum Press. 1987 "Senimen and Senenmut: A Question of Brothers." Varia Aegyptiaca 3: Russo abd El Samie, Barbara 127-34. 2002 "Due frammenti di stele votive da Romano, James Gebelein." Aegyptus 82: 27-45. 1976 "Observations on Early Eighteenth Ryan, Donald P. Dynasty Royal Sculpture." Journal of 2000 "Pottery from the Valley of the the American Research Center in Egypt Kings: Tombs KV 21, 27, 28, 44, 45, 13: 97-111.

and 60." Cahiers de la Céramique Égyp-

tienne 6: 11-26.

Bibliography lvii

leren Reiches und der Hyksoszeit, Vol. 2:

2010 "Field Seasons in the Royal Necropo-1968b "La statue d'Ahmosé, dit Rourou au lis: The Second Phase of the Pacific Musée de Brooklyn." Kêmi 18: 45-50. Lutheran University Valley of the Säve-Söderbergh, Torgny Kings Project." KMT 21/4: 30-44. Four Eighteenth Dynasty Tombs. Private 1957 Saleh, Mohamed Tombs at Thebes 1. Oxford: Griffith 1984 Das Totenbuch in den thebanischen Be-Institute. amtengräbern des Neuen Reiches: Texte "Eine Gastmahlsszene im Grabe 1958 und Vignetten. Deutsches Archäolodes Schatzhausvorstehers Djehuti." gisches Institut, Abteilung Kairo. Mitteilungen des Deutschen Archäolo-Archäologische Veröffentlichungen gischen Instituts, Abteilung Kairo 16: 46. Mainz am Rhein: Philipp von Za-280-90. bern. Scheil, Vincent Saleh, Mohamed, and Hourig Sourouzian 1894 Tombeaux thébains de Mâi, des graveurs, 1987 Musée égyptien du Caire, catalogue of-Rat'eserkasenb, Pâri, Djanni, Apoui, ficiel. Mainz am Rhein: Philipp von Montou-m-hat, Aba. Mémoires pu-Zabern. bliés par les membres de la Mission Archéologique Française au Caire 5, Sampsell, Bonnie M. fascicle 4, pp. 541-656. Cairo: Ins-2003 A Traveler's Guide to the Geology of titut Français d'Archéologie Orien-Egypt. Cairo and New York: American tale. University in Cairo Press. Schiaparelli, Ernesto Sandman, Maj 1893 "Un'iscrizione inedita del regno 1938 Texts from the Time of Akhenaten. di Amenofi I." In Actes du huitième Bibliotheca Aegyptiaca 8. Brussels: congrès International des Orientalistes, Fondation Égyptologique Reine Élitenu en 1889 à Stockholm et à Christiasabeth. nia, part 4, pp. 203-08. Leiden: Brill. Sankiewicz, Marta Schmitz, Bettina "Cryptogram Uraeus Frieze in the 2008 1976 Untersuchungen zum Titel z3 nswt Hatshepsut Temple at Deir el-Baha-"Königssohn." Habelt Dissertationsri." Études et Travaux 22: 199-214. drucke, Reihe Ägyptologie 2. Bonn: 2011 "The 'Co-regency' of Hatshepsut and Habelt. Thutmose III in the Light of Iconog-Schneider, Thomas raphy in the Temple of Hatshepsut at Deir el-Bahari." In Current Research 1992 Asiatische Personennamen in ägyptiesin Egyptology 2010 (proceedings of the chen Quellen des Neuen Reiches. Orbis eleventh annual symposium, Leiden Biblicus et Orientalis 114. Fribourg: University, the Netherlands, January Universitätsverlag; Göttingen: Van-2010), edited by Maarten Horn, Joost denhoeck & Ruprecht. Kramer, Daniel Sollman, Nico Star-Lexikon der Pharaonen: Die altägyp-1994 ing, Carina van den Hoven, and Lara tischen Könige von der Früzeit bis zur Weiss, pp. 131-44. Oakville: David Römerherrschaft. Zürich: Artemis. Brown Book Co. "Zur Herkunft der ägyptischen Be-1999 Satzinger, Helmut zeichnung wrry.t 'Wagen': Ein Indiz für den Lautwert von <r> vor Beginn 1985 "Zur kryptographischen Beischrift des Neuen Reiches." Göttinger Miszeleines 'Gabenbringers.'" Göttinger Mislen 173: 155-58. zellen 86: 31-32. 2002 "Sinuhes Notiz über die Könige: Sy-Sauneron, Serge rischanatolische Herrschertitel in 1968a "Les inscriptions ptolemaïques du ägyptischer Überlieferung." Ägypten temple de Mout à Karnak." Bulletin und Levante 12: 257-72. de l'Institut Égyptien 45: 45-52. 2003 Ausländer in Ägypten während des Mittlviii Bibliography

Die ausländische Bevölkerung. Ägypten "The Royal Butler Ramessessami'on." 1986 und Altes Testament 42. Wiesbaden: Chronique d'Égypte 61: 187-202. Harrassowitz. Schulz, Regine "Contributions to the Chronology 2010 1992 Die Entwicklung und Bedeutung des of the New Kingdom and the Third kuboiden Statuentypus: Eine Untersu-Intermediate Period." Ägypten und chung zu den sogenannten "Würfel-Levante 20: 373-403. hockern." 2 volumes. Hildesheimer Ägyptologische Beiträge 33. Hildes-Schnell, Scott heim: Gerstenberg. 1997 "Sanctity and Sanction in Communal Ritual: A Reconsideration of Shintô Schumpeter, Joseph Alois Festival Processions." Ethnology 36: 1964 Theorie der wirtschaftlichen Entwick-1-12.lung: Eine Untersuchung über Unter-Schnittger, Marianne nehmergewinn, Kapital, Kredit, Zins und den Konjunkturzyklus. Berlin: Duncker 2008 Hatschepsut: Eine Frau als König von & Humblot. Ägypten. Mainz am Rhein: Philipp von Zabern. Schwaller de Lubicz, R. A. Schoske, Sylvia 1999 The Temples of Karnak: A Contribution to the Study of Pharaonic Thought. 1990 "Kunst - Geschichte: Bemerkun-Rochester: Inner Traditions. gen zu einem neuerworbenen Königskopf im Ägyptischen Museum Schwartz, Theodore, and Lola Romanucci-Ross (SMPK) Berlin." In Studien zur ägyp-1974 "Drinking and Inebriate Behavior in tischen Kunstgeschichte, edited by the Admiralty Islands, Melanesia." Marianne Eaton-Krauss and E. Grae-Ethos 2: 213-31. fe, pp. 81-93. Hildesheimer Ägypto-Seidel, Matthias logische Beiträge 29. Hildesheim: 1996 Die königlichen Statuengruppen, Vol. 1: Gerstenberg. Die Denkmäler vom Alten Reich bis zum Schott, Siegfried Ende der 18. Dynastie. Hildesheimer 1950 Altägyptische Festdaten, Vol. 1. Akaägyptologische Beiträge 41. Hildesdemie der Wissenschaften und der heim: Gerstenberg. Literatur, Abhandlungen der Geis-Seidlmayer, Stephan J. tes- und Sozialwissenschaftlichen 1991 "Eine Schreiberpalette mit änigma-Klasse 10. Wiesbaden: Franz Steiner. tischer Aufschrift (Städtische Ga-Das schöne Fest vom Wüstentale: Fest-1953 lerie Liebieghaus / Frankfurt a. M. bräuche einer Totenstadt. Abhandlun-Inv.-Nr. IN 1899)." Mitteilungen des gen der Geistes- und Sozialwissen-Deutschen Archäologischen Instituts, schaftlichen Klasse 11. Wiesbaden: Abteilung Kairo 47: 319-30. Franz Steiner. "Landscape and Religion - The Re-2006 1961 Kanais: Der Tempel Sethos I. im Wâdi gion of Aswan." Archäologischer An-Mia. Nachrichten der Akademie der zeiger 1: 223-35. Wissenschaften in Göttingen 1/6. Göttingen: Vandenhoeck & Rup-Seiler, Anne 2005 Tradition und Wandel: Die Keramik als 1990 Bücher und Bibliotheken im alten Ägyp-Spiegel der Kulturentwicklung Thebens ten: Verzeichnis der Buch- und Spruchin der Zweiten Zwischenzeit. Deutsches titel und der Termini technici. Wiesba-Archäologisches Institut, Abteilung den: Harrassowitz. Kairo, Sonderschrift 32. Mainz am Rhein: Philipp von Zabern. Schulman, Alan R. Selim, Hassan 1976 "The Royal Butler Ramessesemperrē." Journal of the American Re-"The Stela of T3 'b't in the Cairo 2003 search Center in Egypt 13: 117-30. Museum." In Hommages à Fayza Hai-

kal, edited by Nicolas Grimal, Amr

Bibliography lix

	Kamel, and Cynthia May-Sheik- holeslami, pp. 253–58. Bibliothèque d´Étude 138. Cairo: Institut Français d'Archéologie Orientale.	1934	tumskunde Aegyptens 10. Leipzig: J. C. Hinrichs. "Das alte Ritual zur Stiftung von Kö- nigstatuen bei der Einweihung eines
Serrano, Jose M.			Tempels." Zeitschrift für Ägypstische
2003	"Djehuty en Hermonthis y en Dra		Sprache und Alterstumskunde 70: 51-56.
	Abu el-Naga: problemas de identidad." Boletín de la Asociación Española	Shaw, Mary, and Da	
	de Egiptología 13: 133–45.	1996	Software Architecture: Perspectives on
2009	"El ritual de la Apertura de la Boca en la tumba de Djehuty (TT 11)." <i>Tra-</i>	2,7,0	an Emerging Discipline. Upper Saddle River: Prentice Hall.
221	bajos de Egiptología 5/2: 243-58.	Shedid, Abdel Ghaf	far
2011	"A Contribution to the Study of the Tekenu and Its Role in the Egyptian Funerary Ritual." <i>Zeitschrift für Ägyptische Sprache und Altertumskunde</i> 138: 150–62.	1988	Stil der Grabmalereien in der Zeit Ame- nophis' II.: Untersucht an den thebani- schen Gräbern Nr. 104 und Nr. 80. Mainz am Rhein: Philipp von Zabern.
2012	"Nuevas perspectivas en torno a	Shehab el-Din, T.	
	los rituales funerarios a partir de la tumba de Djehuty (TT 11): las esce- nas de la capilla." In Novos Trabalhos	1997	"The Title 'mdw-j3wj' 'the Staff of Old Age' 'Ukkazat al-šaykuka.'" Discussions in Egyptology 37: 59-64.
	de Egiptologia Ibérica: IV Congresso	Sherratt, Andrew	
	Ibérico de Egiptologia, edited by Luís Manuel de Araújo and José das Can- deias Sales, vol. 2, pp. 1077-87. Lis- bon: Instituto Oriental e Centro de História da Faculdade de Letras da	1995	"Alcohol and Its Alternatives: Symbol and Substance in Pre-industrial Cultures." In Consuming Habits: Drugs in History and Anthropology, edited by Jordan Goodman, Paul E. Love-
Commission Fullifuis	Universidade de Lisboa.		joy, and Andrew Sherratt, pp. 11–46. London: Routledge.
Servajean, Frédéric 2004	Les formules des transformations du	Chinless II	London. Routieage.
	Livre des Morts à la lumière d'une théorie de la performativité. Bibliothèque d'Étude 137. Cairo: Institut Français d'Archéologie Orientale.	Shirley, JJ 2005a	The Culture of Officialdom: An Examination of the Acquisition of Offices during the Mid-18th Dynasty. Ph.D. dissertation, Johns Hopkins
Sethe, Kurt		22251	University.
1908	"The Enigmatical Inscription of the Tomb of Tehuti (Die enigmatischen Inschriften)." In Report on some Excavations in the Theban Necropolis during the Winter of 1898–1899, edited by the	2005b	"Usersatet: Childhood Friend or Palace Elite?" Paper presented at the 56th Annual Meeting of the American Research Center in Egypt, April 22–24, 2005, Cambridge, MA.
	Marquis of Northampton, Wilhelm Spiegelberg, and Percy E. Newberry, pp. 3*–12*. London: Constable & Co.	2008	"Politics of Placement: The Development of the 18th Dynasty Theban Necropolis." Paper delivered at
1924	" $\stackrel{\circ}{=}$ m- h n.w 'im Innern' eine Rebusspielerei." Zeitschrift für Ägyptische Sprache und Altertumskunde 59: 61–63.		the 10th International Congress of Egyptologists (ICE), May 22–29, 2008, Rhodes.
1928	Dramatische Texte zu altaegyptischen Mysterienspielen, Vol. 2: Der Dramati- schen Ramesseumpapyrus: Ein Spiel zur Thronbesteigung des Königs. Untersu- chungen zur Geschichte und Alter-	2010a	"One Tomb, Two Owners: Theban Tomb 122 — Re-use or Planned Family Tomb?" In Millions of Jubilees: Studies in Honor of David P. Silverman, edited by Zahi Hawass and Jennifer Houser Wegner, vol. 2, pp. 271–301.

lx Bibliography

Cairo: Supreme Council of Antiquiness School), July 24, 2006. Available online at http://hbswk.hbs.edu/ item/5462.html. 2010b "Viceroys, Viziers and the Amun Precinct: The Power of Heredity and Simpson, William Kelly Strategic Marriage in the Early 18th 1963 Heka-nefer and the Dynastic Material Dynasty." Journal of Egyptian History from Toshka and Arminna. New Haven: 3/1: 73-113. Peabody Museum; Philadephia: Uni-2011 "What's in a Title? Military and versity Museum. Civil Officials in the Egyptian 18th 1965 Papyrus Reisner II: Transcription and Dynasty Military Sphere." In Egypt, Commentary. Boston: Museum of Fine Canaan and Israel: History, Imperialism, Ideology and Literature (Proceedings 2003 The Literature of Ancient Egypt: An Anof a conference at the University of thology of Stories, Instructions, Stelae, Haifa, 3-7 May 2009), edited by Shay Autobiographies, and Poetry. 3rd edi-Bar, Dan'el Kahn, and JJ Shirley, pp. tion. New Haven: Yale University 291-319. Culture and History of the Press. Ancient Near East 52. Leiden and Smilgin, Agata Boston: Brill. 2012 "Sandstone Sphinxes of Queen Hat-"Crisis and Restructuring of the 2013a shepsut from Deir el-Bahari: Prelim-State: From the Second Intermediinary Remarks." Polish Archaeology in ate Period to the Advent of the Rathe Mediterranean 21: 255-60. messes." In Ancient Egyptian Administration, edited by J. C. Moreno Garcia, Smith, Mark pp. 521-606. Handbuch der Orienta-1993 The Liturgy of Opening the Mouth for listik I/104. Leiden and Boston: Brill. *Breathing.* Oxford: Griffith Institute. 2013b "New Kingdom Royal Butlers: From 2009 Traversing Eternity: Texts for the After-Palace Servants to Royal Emissaries." life from Ptolemaic and Roman Egypt. Paper presented at the 64th Annual Oxford: Oxford University Press. Meeting of the American Research Smith, Stuart Tyson Center in Egypt, April 19-21, 2013, 1992 "Intact Tombs of the Seventeenth Cincinnati, OH. and Eighteenth Dynasties from The-Shorter, Alan W. bes and the New Kingdom Burial 1930 "The Tomb of Aahmose, Supervisor System." Mitteilungen des Deutschen of the Mysteries in the House of the Archäologischen Instituts, Abteilung Morning." Journal of Egyptian Archae-Kairo 48: 193-231. ology 16: 54-62. 2003 Wretched Kush: Ethnic Identities and Shukanau, Aliaksei Boundaries in Egypt's Nubian Empire. 2013 "New Stone Sculptures of Hatshepsut New York: Routledge. from Deir el-Bahari." Polish Archaeol-Smith, William Stevenson ogy in the Mediterranean 22: 152-59. 1983 The Art and Architecture of Ancient Silverman, David P.; William Kelly Simpson; and Josef Egypt. Revised with additions by Wegner, editors William Kelly Simpson. New Haven 2009 Archaism and Innovation: Studies in the and London: Yale University Press. Culture of Middle Kingdom Egypt. New 1998 The Art and Architecture of Ancient Haven: Yale University Press; Phila-Egypt. Revised with additions by delphia: University of Pennsylvania William Kelly Simpson. Third edi-Museum of Archaeology and Antion. New Haven and London: Yale thropology. University Press. Silverthorne, Sean Sourouzian, Hourig 2006 "How Kayak Users Built a New In-"Une chapelle rupestre de Merenp-1983 dustry." Q&A with Carliss Y. Baldwin. tah dédiée à la déesse Hathor, maî-

Working Knowledge (Harvard Busi-

Bibliography lxi

	tresse d''Akhouy." Mitteilungen des	Spiegelberg, Wilhelr	m
	Deutschen Archäologischen Instituts, Abteilung Kairo 39: 207–23.	1900	"Die Northampton Stele." Recueil de travaux relatifs à la philologie et à l'ar-
1994	"Inventaire iconographique des statues en manteau jubilaire de		chéologie égyptiennes et aAsyriennes 22: 115-25.
	l'époque thinite jusqu'à leur dispa- rion sous Amenhotep III." In Hom- mages à Jean Leclant, Vol. 1: Études pharaoniques, edited by Catherine	1902	"Eine Künstlerinschrift des Neuen Reiches." Recueil de travaux relatifs à la philologie et à l'archéologie égyp- tiennes et aAsyriennes 24: 185-87.
	Berger, Gisèle Clerc, and Nicolas- Christophe Grimal, pp. 499–530. Bi- bliothèque d'Étude 106. Cairo: Insti- tut Français d'Archéologie Orientale.	1908	"Kurneh and the South-Eastern Drah abu'l Negga." In Report on some Exca- vations in the Theban Necropolis dur- ing the Winter of 1898-1899, Marquis of
Spalinger, Anthony	J.		Northampton, Wilhelm Spiegelberg,
1980	"A Fragmentary Biography." Journal of the Society for the Study of Egyptian		and Percy E. Newberry, pp. 13–19. London: Constable & Co
1002	Antiquities 10: 215–28.	1917	"Varia." Zeitschrift für Ägyptische Sprache und Altertumskunde 53: 91-
1993	"A Religious Calendar Year in the Mut Temple at Karnak." Revue		115.
2224	d'Égyptologie 44: 161–84.	1918	"Der ägyptische Possessivartikel." Zeitschrift für ägyptische Sprache und
2006	"Covetous Eyes South: The Back- ground to Egypt's Domination of		Altertumskunde 54: 104–10.
	Nubia by the Reign of Thutmose	Spieser, Cathie	
	III." In Thutmose III: A New Biography, edited by Eric H. Cline and David B.	2000	Les noms du pharaon comme êtres au- tonomes au Nouvel Empire. Orbis Bi-
	O'Connor, pp. 344-69. Ann Arbor: University of Michigan Press.		blicus et Orientalis 174. Fribourg:
2009	The Great Dedicatory Inscription of Ra-		Universitätsverlag; Göttingen: Vandenhoeck & Ruprecht.
	messes II: A Solar-Osirian Tractate at Abydos. Culture and History of the	Staehelin, Elisabeth	•
	Ancient Near East 33. Leiden: Brill.	1989	"Zum Ornat an Statuen regierender Königinnen." Bulletin de la Société
Spence, Kate			d'Égyptologie, Genève 13: 145-56.
2007	"Topography, Architecture and Legitimacy: Hatshepsut's Foundation	Stahl, Peter	
	Deposits at Deir el-Bahri." In Egyptian Stories: A British Egyptological Tribute to Alan B. Lloyd on the Occasion of His Retirement, edited by Thomas	1986	"Hallucinatory Imagery and the Origin of Early South American Figurine Art." World Archaeology 18: 134–50.
	Schneider and Kasia Szpakowska,	Stauder, Andréas	
Spencer, A. Jeffrey	pp. 353-71. Alter Orient und Altes Testament 347. Münster: Ugarit- Verlag.	2013	Linguistic Dating of Middle Egyptian Literary Texts. Lingua Aegyptia Studia Monographica 12. Hamburg: Widmaier.
1979	Brick Architecture in Ancient Egypt.	Sternberg-El-Hotabi	, Heike
Spencer, Patricia	Warminster: Aris & Phillips.	1992	Ein Hymnus an die Göttin Hathor und das Ritual "Hathor das Trankopfer dar-
1984	The Egyptian Temple: A Lexicographical Study. London: Kegan Paul International.		bringen": Nach den Tempeltexten der griechisch-römischen Zeit. Rites égyp- tiens 7. Brussels: Fondation Égypto- logique Reine Élisabeth.

lxii

Strudwick, Nigel			Müller-Roth, and Simone Stöhr, pp.
1996	The Tombs of Amenhotep, Khnummose, and Amenmose at Thebes: (nos. 294, 253, and 254). Oxford: Griffith Institute.		239–65. Studien zum Altägyptischen Totenbuch 14. Wiesbaden: Harrasso- witz.
2013	"The Tomb of Senneferi: Theban	Taylor, Jeanette Anı	ne
	Tomb 99." Available online at http://www.fitzmuseum.cam.ac.uk/tt99/index.html [accessed 2013].	2001	An Index of Male Non-Royal Egyptian Titles, Epithets and Phrases of the 18th Dynasty. London: Museum Bookshop
2009-10	"Use and Re-use of Tombs in the		Publications.
	Theban Necropolis: Patterns and Explanations." Cahier de Recherches de l'Institut de Papyrologie et d'Égyptologie de Lille 28: 239–61.	Taylor, John H. 2010	Journey through the Afterlife: Ancient Egyptian Book of the Dead. London: British Museum Press.
Strudwick, Nigel, ar	nd John H. Taylor, editors	Tantan Fmily	Diffish Museum Fless.
2003	The Theban Necropolis: Past, Present and Future. London: British Museum Press.	Teeter, Emily 1990	"Wearer of the Royal Uraeus: Hat- shepsut." KMT 1/1: 4-13, 56-57.
Szafrański, Zbignie		Tefnin, Roland	
1985	"Buried Statues of Mentuhotep II Nebhepetre and Amenophis I at Deir el-Bahari." Mitteilungen des Deutschen Archäologischen Instituts, Abteilung	1979	La statuaire d'Hatshepsut: portrait royal et politique sous la 18 ^e dynastie. Monumenta Aegyptiaca 4. Brussels: Fondation égyptologique Reine Élisabeth.
2001a	Kairo 41: 257-63. "Dair al Baharit The Temple of Het	Tefnin, Roland, and	Catheline Perier-d'Ieteren
2001a	"Deir el-Bahari: The Temple of Hat- shepsut: Season 1999/2000." Polish Archaeology in the Mediterranean 12: 185-205.	2002	"Archéologie et conservation-restau- ration dans les chapelles de Senne- fer (TT 96) et Aménémopé (TT 29), à Cheikh abd el-Gournah." Bulletin de
2001b	Królowa Hatszepsut i jej świątynia 3500 lat później / Queen Hatshepsut and Her Temple 3500 Years Later, edited		la Société Française d'Égyptologie 154: 7–28.
	by Zbigniew E. Szafrański. Warsaw:	te Velde, Herman	
	Agencja Reklamowo-Wydawnicza A. Grzegorczyk.	1989	"Mut, the Eye of Re." In Akten des vierten Internationalen Ägyptologen
2007	"King(?) Neferure, Daughter of Kings Tuthmosis II and Hatshepsut." <i>Études</i> <i>et Travaux</i> 21: 139–50.		Kongresses, München 1985, Vol. 3: Linguistik, Philologie, Religion, edited by Sylvia Schoske, pp. 395–403. Ham-
2008	"Deir el-Bahari: Temple of Hat-		burg: Helmut Buske.
	shepsut, Season 2005/2006." Polish Archaeology in the Mediterranean 18 (Reports 2006): 269-84.	Toivari-Viitala, Jaar 2001	Women at Deir el-Medina: A Study of
2011	"Temple of Hatshepsut at Deir el-Bahari. Season 2007/2008." Polish Archaeology in the Mediterranean 20: 193-202.		the Status and Roles of the Female Inhabitants in the Workmen's Community during the Ramesside Period. Egyptologische Uitgaven 15. Leiden: Nederlands Instituut voor het Nabije
Tarasenko, Mykola			Oosten.
2009	"The BD 42 Vignettes during the New Kingdom and Third Intermediate Period." In Ausgestattet mit den Schriften des Thot: Festschrift für Irmtraut Munro zu ihrem 65. Geburtstag, edited by Burkhard Backes, Marcus	Traunecker, Claude 1986	"Aménophis IV et Néfertiti: le couple royal d'après les talatates du IX ^e py- lône de Karnak." Bulletin de la Société Française d'Égyptologie 107: 17–44.

Bibliography lxiii

Tylor, Joseph J.			l'Institut Français d'Archéologie Orien-
1895	Wall Drawings and Monuments of El Kab:		tale 112: 447-64.
1070	The Tomb of Paheri. Egypt Exploration	Valbelle, Dominiqu	e, and Charles Bonnet
	Fund 11. London: Egypt Exploration	1996	Le sanctuaire d'Hathor, maîtresse de la
1896	Fund. The Tomb of Sebeknekht. London: B.		turquoise: Sérabit el-Khadim au Moyen
1090	Quaritch.	2002	Empire. Paris: Picard.
Tylor, Joseph J., and	·	2003	"Amon-Rê à Kerma." Hommages à Fayza Haikal, pp. 289-304. Biblio-
1894	The Tomb of Paheri at El Kab. London:		thèque d'Études 138 Cairo: Institut
	Egypt Exploration Fund.		Français d'Archéologie Orientale.
Ullmann, Martina		Vandekerckhove, H	ans, and Renate Müller-Wollermann
2007	Thebes: Origins of a Ritual Land-	2001	Elkab VI. Die Felsinschriften des Wadi
	scape." In Sacred Space and Sacred		Hilâl. 2 volumes. Turnhout: Brepols.
	Function in Ancient Thebes, edited by Peter F. Dorman and Betsy M. Bryan,	van den Boorn, G. I	
	pp. 3–25. Studies in Ancient Oriental	1988	The Duties of the Vizier: Civil Administration in the Early New Kingdom. Stud-
	Civilization 61. Chicago: The Orien-		ies in Egyptology. London: Kegan
	tal Institute.		Paul International.
Valbelle, Dominiqu		Vandersleyen, Clau	de
1981	Satis et Anoukis. Mainz am Rhein: Philipp von Zabern.	1971	Les guerres d'Amosis, fondateur de la
2003a	"L'Amon de pnoubs." Revue d'Égypto-		XVIII ^e dynastie. Monographies Reine Élisabeth 1. Brussels: Fondation
	logie 54: 191–211.		Égyptologique Reine Élisabeth.
2003b	"Kerma. Les inscriptions et la sta-	1995	L'Égypte et la vallée du Nil, Vol. 2: de la
	tuaire." Genava 51: 291–300.		fin de l'Ancien Empire à la fin du Nouvel
2005	"Kerma. Les inscriptions et la statuaire." <i>Genava</i> 53: 251–54.		Empire. Nouvelle Clio l'Histoire et ses
2006	"Hatchepsout en Nubie." Bulletin de		problèmes. Paris: Presses universitaires de France.
2000	la Société Française d'Égyptologie 167:	2005	Iahmès Sapaïr: Fils de Ségénenré
	33–50.		Djéhouty-Aa (17e dynastie et la statue
2007a	"Kerma. Les inscriptions et la sta-		du Musée du Louvre E 15682). Connais-
00071	tuaire." Genava 55: 213–21.		sance de l'Égypte ancienne 8. Brus- sels: Éditions Safran.
2007b	"Penrê et les directeurs des pays étrangers méridionaux dans la pre-	van de Walle, B.	Selet Editions Garrain
	mière moitié de la XVIII ^e dynastie."	1972	"Rś-wd³ comme épithète et comme
	Revue d'Égyptologie 58: 157–86.		entité divines." Zeitschrift für Ägyp-
2008	"Les temples thoutmosides de		tische Sprache und Altertumskunde 98:
	Pnoubs (Doukki Gel). L'apport de l'épigraphie et de l'iconographie."		140-49.
	Between the Cataracts, edited by	van Dijk, Jacobus	
	Wlodzimierz Godlewski and Adam	2005	"Early Christian Apocrypha and the Secret Books of Ancient Egypt." In
	Lajtar, vol. 1, pp. 85–93. Polish Cen-		The Wisdom of Egypt: Jewish, Early
	tre of Mediterranean Archaeology, Supplement Series 2. Warsaw: War-		Christian, and Gnostic Essays in Hon-
	saw University Press.		our of Gerard P. Luttikhuizen, edited by
2009	"Kerma. Les inscriptions et la stat-		Anthony Hilhorst and George H. van Kooten, pp. 419–28. Arbeiten zur Ge-
	uaire." Genava 57: 109–19.		schichte des antiken Judentums und
2012	"Comment les Égyptiens du début		des Urchristentums 59. Leiden: Brill.
	de la XVIIIe dynastie désignaient les Kouchites et leurs alliés." Bulletin de		
	Roucinics et ieurs amies. Dunetin de		

lxiv Bibliography

Vanlathem, Marie-F	Paule	1981	"Omina calendériques et comptabi-
2009	"Historique des deux temples d'Elk- ab." In Elkab and Beyond: Studies in Honour of Luc Limme, edited by Wout-		lité d'offrandes sur une tablette hiératique de la XVIII ^e dynastie." <i>Revue d'Égyptologie</i> 33: 89–124.
	er Claes, Herman De Meulenaere, and Stan Hendrickx, pp. 177–85. Orientalia Lovaniensia Analecta 191. Leuven: Peeters.	1986	Le surnom au Moyen Empire: répertoire procédés d'expression et structures de la double identité du début de la XII ^e dynastie à la fin de la XVII ^e dynastie. Studia Pohl 13. Rome: Biblical Institute
Van Siclen III, Charl	es C.		Press.
1999	"New Kingdom Temples at Elkab." In	77' 1 41	
	Gold of Praise: Studies on Ancient Egypt	Vinogradov, Alexey	
	in Honor of Edward F. Wente, edited by Emily Teeter and John A. Larson, pp. 415–17. Studies in Ancient Oriental Civilization 58. Chicago: The Oriental Institute.	2003-08	"Did the Name of Kashta Mean 'the Kushite'? Some Material for the Book of the Kings of Kush." <i>Kush</i> 19: 219–39.
2008	"An Eighteenth Dynasty Stela of a	Vischak, Deborah	<i>w</i>
2000	'Proficient One' from Thebes." In The Realm of the Pharaohs: Essays in Honor of Tohfa Handoussa, edited by Zahi A. Hawass, Khaled A. Daoud, and Sawsan Abd el-Fattah, pp. 401–04. Supplément aux Annales du Service des Antiquités de l'Égypte 37. Cairo: Supreme Council of Antiquities.	2006	"Agency in Old Kingdom Elite Tomb Programs: Traditions, Locations, and Variable Meanings." In Dekorierte Grabanlagen im Alten Reich: Methodik und Interpretation, edited by Martin Fitzenreiter and Michael Herb, pp. 255–76. Internet-Beiträge zur Ägyptologie und Sudanarchäologie 6. London: Golden House Publications.
Varille, Alexandre		von Beckerath, Jürş	gen
1941	"L'appel aux visiteurs du tombeau de Khaemhêt." Annales du Service des Antiquités de l'Égypte 40: 601–06.	1981	"Ein Wunder des Amun bei der Tem- pelgründung in Karnak." Mitteilun- gen des Deutschen Archäologischen In-
1950	"Quelques notes sur le sanctuaire		stituts, Abteilung Kairo 37: 41–51.
	axial du grand temple d'Amon à Kar- nak." Annales du Service des Antiquités de l'Égypte 50: 127–35.	1990	"Nochmals zu Regierung Thutmosis' II." Studien zur Altägyptischen Kultur 17: 65–74.
Vassilika, Eleni		1994	Chronologie des ägyptischen Neuen Rei-
2010 Vercoutter, Jean	The Tomb of Kha: The Architect. Turin: Scala.		ches. Hildesheimer Ägyptologische Beiträge 39. Hildesheim: Gersten- berg.
1959	"The Gold of Kush: Two Gold-wash-	1997	Chronologie des Pharaonischen Ägypten.
	ing Stations at Faras East." Kush 7: 120–53.		Münchner Ägyptologische Studien 46. Mainz am Rhein: Philipp von Zabern.
Verhoeven, Ursula 2009	"Von der 'Loyalistischen Lehre' zur 'Lehre des Kaïrsu': Eine neue Text- quelle in Assiut und deren Auswir-	1999	Handbuch der ägyptischen Königsna- men. Müncher Ägyptologische Studi- en 49. Mainz am Rhein: Philipp von Zabern.
	kungen." Zeitschrift für Ägyptische Sprache und Altertumskunde 136: 87-	von Hippel, Eric	
Vernus, Pascal	98.	1988	The Sources of Innovation. Oxford: Oxford University Press.
1971	"Noms propres juxtaposés au Moyen	Voß, Susanne	
17/1	Empire." Revue d'Égyptologie 23: 193- 99.	2004	Untersuchungen zu den Sonnen- heiligtümern der 5. Dynastie. Ph.D.

Bibliography lxv

dissertation, Universität Hamburg. Available online at http://www.sub.uni-hamburg.de/opus/volltexte/2004/2100/pdf/Dissertation.

Wachsmann, Shelley

1987 Aegeans in the Theban Tombs. Orienta-

lia Lovaniensia Analecta 20. Leuven:

Peeters.

Waitkus, Wolfgang

2008 Untersuchungen zu Kult und Funktion

des Luxortempels. 2 volumes. Aegyptiaca Hamburgensia 2. Gladbeck:

PeWe-Verlag.

Wallet-Lebrun, Christiane

2009 Le grand livre de pierre: les textes de

construction à Karnak. Mémoires de l'Académie des Inscriptions et Belles-Lettres 41, Études d'égyptlo-

gie 9. Paris: Soleb.

Ward, William A.

1972 The Shasu "Bedouin": Notes on a Recent

Publication. Leiden: Brill.

Wasmuth, Melanie

2003 Innovationen und Extravaganzen: Ein

Beitrag zur Architektur der thebanischen Beamtengräber der 18. Dynastie. British Archaeological Reports, International Series 1165. Oxford: Ar-

chaeopress.

Weeks, Kent R.

2005 Atlas of the Valley of the Kings. Cairo:

American University in Cairo Press.

Wegner, Josef

The Mortuary Temple of Senwosret III

at Abydos. Publication of the Pennsylvania-Yale-Institute of Fine Arts Expedition to Egypt 8. New Haven: Peabody of Natural History; Philadelphia: University of Pennsylvania Museum of Archaeology and An-

thropology.

2009 "The Tomb of Senwosret III at Aby-

dos: Considerations on the Origins and Development of the Royal Amduat-Tomb." In Archaism and Innovation: Studies in the Culture of Middle Kingdom Egypt, edited by David P. Silverman, William Kelly Simpson, and Josef Wegner, pp. 103–69. New Haven: Yale University Press; Phila-

delphia: University of Pennsylvania Museum of Archaeology and An-

thropology.

2010 "Tradition and Innovation: The Mid-

dle Kingdom." In Egyptian Archaeology, edited by Willeke Wendrich, pp. 119–42. Blackwell Studies in Global Archaeology 13. Oxford: Wiley-

Blackwell.

Weinstein, James Morris

1973 Foundation Deposits in Ancient

Egypt. Ph.D. dissertation, University

of Pennsylvania.

Welvaert, Eric

1996 "On the Origin of the Ished-scene."

Göttinger Miszellen 151: 101–07.

Wente, Edward

1984 "Some Graffiti from the Reign of

Hatshepsut." Journal of Near Eastern

Studies 43: 47-54.

1990 Letters from Ancient Egypt. Writings

from the Ancient World 1. Atlanta:

Scholars Press.

Wente, Edward F., and Charles C. Van Siclen III

1977 "A Chronology of the New Kingdom."

In Studies in Honor of George R. Hughes, January 12, 1977, edited by Janet H. Johnson and Edward F. Wente, pp. 217–61. Studies in Ancient Oriental Civilization 39. Chicago: The Orien-

tal Institute.

Werbrouck, Marcelle

1934 Musées Royaux d'Art et d'Histoire,

Bruxelles. Département égyptien, album. Brussels: Fondation Égyptologique

Reine Élisabeth.

1949 Le temple d'Hatshepsout à Deir el Bahari.

Brussells: Fondation Égyptologique

Reine Élisabeth.

Werning, Daniel A.

2008 "Aenigmatische Schreibungen in Un-

terweltsbüchern des Neuen Reiches: Gesicherte Entsprechungen und Ersetzungsprinzipien." In Miscellanea in honorem Wolfhart Westendorf, edited by Carsten Peust, pp. 124–52. Göttiner Miszellen Beihefte 3. Göttingen: Seminars für Ägyptologie und Koptologie der Universität Göttingen.

lxvi Bibliography

Westendorf, Wolfh	art	Winlock, Herbert E.	
1999	Handbuch der altägyptischen Medizin. 2 volumes. Handbuch der Orientalistik I/36. Leiden: Brill.	Notebook VII	The Metropolitan Museum of Art Theban Expedition, Vol. 7: XVIII Dy- nasty Temple Architecture: 1929–32.
Western, A. C., and	Wallace E. McLeod		Archives of the Department of Egyp-
1995	"Woods Used in Egyptian Bows and		tian Art, Metropolitan Museum of Art, New York.
	Arrows." Journal of Egyptian Archaeology 81: 77–94.	Notebook VIII	The Metropolitan Museum of Art Theban Expedition, Vol. 8: Hatshep-
Whale, Sheila			sut Statues and Sphinxes. Compiled
1989	The Family in the Eighteenth Dynasty of Egypt: A Study of the Representation of the Family in Private Tombs. Aus- tralian Centre for Egyptology, Stud-		by Herbert Winlock, ca. 1929–32. New York: Archives of the Department of Egyptian Art, Metropolitan Museum of Art.
	ies 1. Sydney: Australian Centre for Egyptology.	1922	"Excavations at Thebes." <i>Metropolitan Museum of Art Bulletin</i> 17/12: 19-49.
Wilde, Heike		1924	"The Museum's Excavations at The-
2003	Technologische Innovationen im zweiten Jahrtausend vor Christus: Zur Verwen-		bes." Metropolitan Museum of Art Bulletin 19/12: 5-33.
	dung und Verbreitung neuer Werkstoffe im ostmediterranen Raum. Göttinger Orientforschung IV/44. Wiesbaden:	1926	"The Museum's Excavations at Thebes." <i>Metropolitan Museum of Art Bulletin</i> 21/3: 5–32.
	Harrassowitz.	1928	"The Museum's Excavations at The-
2011	Innovation und Tradition: Zur Herstel- lung und Verwendung von Prestigegü-		bes." Metropolitan Museum of Art Bulletin 23/12: 3-39.
	tern im pharaoischen Ägypten. Göttinger Orientforschungen, Agypten 49. Wiesbaden: Harrassowitz.	1929	"The Museum's Excavations at Thebes." <i>Metropolitan Museum of Art Bulletin</i> 24/2: 3–34.
Wilkinson, Charles, K., and Marsha Hill		1932	"Excavations at the Temple of Deir el
1983	Egyptian Wall Paintings: The Metro- politan Museum of Art's Collection of Facsimiles. New York: Metropolitan		Bahri, 1921–1931." Proceedings of the American Philosophical Society 71/6: 321–41.
	Museum of Art.	1942	Excavations at Deir el Baḥri, 1911-1931.
Willems, Harko			New York: Macmillan.
1996	The Coffin of Heqata (Cairo JdE 36418):	Witkowski, Maciej G	
	A Case of Egyptian Funerary Culture of the Early Middle Kingdom. Orientalia Lovaniensia Analecta 70. Leuven: Peeters.	1989	"Le rôle et les fonctions des cha- pelles d'Anubis dans le complexe funéraire de la reine Hatshepsout à Deir el Bahari." In Akten des vierten
Wilson, Penelope			Internationalen Ägyptologen-Kongres-
1997	A Ptolemaic Lexikon: A Lexicographical Study of the Texts in the Temple of Edfu. Orientalia Lovaniensia Analecta 78. Leuven: Peeters.		ses, München 1985, edited by Sylvie Schoske, vol. 3, pp. 431–40. Studien zur Altägyptischen Kultur, Beiheft 2. Hamburg: Buske.
Wilson-Yang, K. M.; J. McFarlane; and George Burns		Wohlfarth, Susanne	
1985	"The Degradation of Egyptian 'Black Granite." Journal of the Society for the Study of Egyptian Antiquities 15: 52– 54.	2002	Grabbeigaben im Flachbild der Privatgräber des Neuen Reiches: Versuch einer ikonographischen und kompositionellen Bestimmung. Dissertation, Ludwig-Maximilians-Universität München

Universität München.

Bibliography lxvii

Wolf, Walther (II). Tokyo: Waseda University, Institute of Egyptology/Akht Press. 1926 Die Bewaffnung des altägyptischen Heeres. Leipzig: J. C. Hinrichs. Yoyotte, Jean Wreszinski, Walter 1968 "La date supposée du couronnement d'Hatshepsout." Kêmi 18: 85-91. 1914-36 Atlas zur altägyptischen Kulturgeschichte. 3 volumes. Leipzig: J. C. Hinrichs. Žabkar, Louis, V. 1975 Wysocki, Zygmunt Apedemak: Lion God of Meroe. A Study in Egyptian-Meroitic Syncretism. Warm-"The Results of Architectural Inves-1985a inster: Aris & Phillips. tigations on Historical Development of the Queen Hatshepsut Temple." Zenihiro, Kento In The Temple of Queen Hatshepsut, 2009 The Complete Funerary Cones. Tokyo: edited by Lech Krzyzanowski, pp. Maruzen. 35-62. Results of the Investigations Zibelius, Karola and Conservation Works of the 1972 Afrikanische Orts- und Völkernamen Polish-Egyptian Archeological and in hieroglyphischen und hieratischen Preservation Mission Deir el-Bahari Texten. Tübinger Atlas des Vorderen 3. Warsaw: Wydawnictwa. Orients 1. Wiesbaden: Ludwig Rei-1985b "The Temple of Queen Hatshepsut at Deir el-Bahri: The Results of Analysis and Studies on the Meaning of Zibelius-Chen, Karola the Lines Retained on the South 2011 "Nubisches" Sprachmaterial in hierogly-Revetment of the Middle Courtyard phischen und hieratischen Texten: Per-Terrace." Mitteilungen des Deutschen sonennamen, Appellation, Phrasen vom Archäologischen Instituts, Abteilung Neuen Reich bis in die napatanische und Kairo 41: 293-307. meroitische Zeit. Meroitica 25. Wies-"The Temple of Queen Hatshepsut 1992 baden: Harrassowitz. at Deir el-Bahari: The Raising of the Zivie, Alain-Pierre Structure in View of Architectural 1984 "Un chancelier nommé Nehesy." In Studies." Mitteilungen des Deutschen Mélanges Adolphe Gutbub, pp. 245-52. Archäologischen Instituts, Abteilung Montpellier: Université de Montpel-Kairo 48: 233-54. Yoshimura, Sakuji, et al. 2007 The Lost Tombs of Saggara. Translation 2003 The Theban Tomb No. 318 and Other by David Lorton of Les tombeaux re-Tombs (Nos. 128, 129, 309, and 317). The trouvés de Saggara (Monaco: Rocher, Report of the Waseda University Ex-2003). Ankhtawy: Cara.cara Edition. cavations on the West Bank of Luxor

Play and Display in Egyptian High Culture: The Cryptographic Texts of Djehuty (TT 11) and Their Sociocultural Contexts

Andrés Diego Espinel, Spanish National Research Council, Madrid*

Cryptography as a Sign of Innovation and Tradition

Cryptography has been included among the many features of the reputed creative joint reign of Thutmose III/Hatshepsut (Callender 2002, p. 36). Different artistic manifestations, written records, and material data suggest that this moment was a sort of cultural milestone where many artistic, literary, and religious innovations were set up and developed.¹ However, as any other historical and cultural event, this assumption can be diverted by many nuances. Actually, behind the idea of an innovative era, such as the joint reign of Thutmose III/Hatshepsut, there is often a fuzzy reality whose borders, origins, and later influences cannot be traced clearly. For example, the alleged novelty of cryptography was preceded by different forerunners (see below) which dilute the temporal limits of this innovative trend in contiguous reigns.

Identification of real "innovations" (i.e., "the action or process of innovating" or "a new method, idea, product, etc.")² in ancient Egyptian history is a difficult task. Data are extremely partial and fragmentary and, therefore, any possible reconstruction of creative processes and their diffusion along time and space is always friable and weak. Supposed innovations can be a mirage, being part of older traditions currently out of sight to scholars because of capricious archaeological evidence. Furthermore, real innovations can go unnoticed since in ancient Egypt changes were embedded easily in previous cultural traits that researchers have frequently labeled as expressions of "archaism" (i.e., "the use or conscious imitation of archaic — very old or old-fashioned — styles or features in language or art"),³ or much more rarely as part of "tradition." In fact, "innovation" cannot be considered as a separate reality from "archaism" and, above all, from "tradition." As shown below, the first two notions, despite their apparent antagonism, would form part of the latter one. In order to clarify this assertion it is necessary to define the nuance of "tradition" in the following pages, since the word has been blithely employed by historians and archaeologists. Ancient Egyptians

^{*} I particularly wish to thank José M. Galán (CCHS-CSIC, Madrid) for permitting me to study the cryptographic inscriptions and for his comments and corrections on the preliminary draft of this text which was previously enriched and modelled by some lectures and papers presented at Miraflores (Madrid), Seville, and La Laguna (Tenerife) (Diego Espinel 2009). I should also like to thank Vivian W. Davies (British Museum) for letting me study Sobekhotep's cryptographic texts in his tomb at Elkab; Jaromir Málek (Griffith Institute, Oxford), for permission to publish Barns' copy of the sun hymn kept in the archives of the institute; Chloé Ragazzoli (Oriental Institute, Oxford) for allowing me to read some of her papers in press; Julia Sánchez García and Mª Luisa Jiménez Alcaraz (Unidad de edición digital y diseño gráfico, CCHS-CSIC, Madrid), for scanning the acetates with the drawings of the cryptographic hymns; and Ana García Martín for the drawings. Furthermore, I am very grateful to the rest of

the participants of the Granada conference for comments, corrections, and inspiration.

¹ These alleged innovations are attested in different cultural fields. Recent studies, not necessarily uncontested, have detected them, for instance, in religious practices (Régen 2002, Mauric-Barberio 2001), in *belles lettres* (Gnirs 2006, Ragazzoli in press), or in different artistic facts such as the recuperation of ancient artistic subjects (Bács 2006) or the creation of new ones (Roehrig 2002; Hallmann 2006, pp. 316–17; Bernhauer 2010, pp. 109–11).

² See http://oxforddictionaries.com/definition/innovation [accessed 13/09/2010].

³ See http://oxforddictionaries.com/definition/archaism; http://oxforddictionaries.com/definition/archaic [accessed 14/09/2010].

did not explicitly embody this notion in precise terms.⁴ "Tradition" has usually been identified as a group of long-established practices, customs, beliefs, or techniques that are transmitted from one generation to another, and that are expected to be repeated and respected in the future. Despite this general description, which can be easily related to the idiosyncrasy of Egyptian culture, "tradition" has been rarely defined and studied by Egyptologists, who have usually been more interested in other concepts such as the aforementioned "archaism" or the Egyptian conceptions of the past.⁵

According to Osborne (2008), "tradition" is different to (or, I dare to say, wider than) Bordieu's *habitus* (Bordieu 1972), or to concepts of implicit cultural trends or enduring traits. It is an explicit form of knowledge and, therefore, is a conscious act which draws attention to their links with the past in order to emphasize distinctiveness in the present. Traditions are selective and are vehicles for some kind of hegemony. Subsequently, they follow clear aims by their authors or promoters. According to Robb (2008), tradition is both invented and inherited. Quoting Gell's ideas, "transmission of a tradition involves the recapitulation of a collectively held ideal model. Moreover, this works over time; the prototype of which each new creation is an index summarizes the collective memory and acts as a guiding plan for future examples" (ibid., p. 341). It is "a historical process of continuity of rule-governed practice of knowledge" and "arises from specific fields of action" (ibid., p. 348).

Tradition, therefore, should not be equalled to a mere repetition of past achievements and customs. It may be defined as a conscious cultural action where past and innovative traits mix, in order to achieve precise aims such as emphasizing the superiority or legitimacy of their promoters (kings, courtiers, provincial elites, etc.);⁷ or, in a less sociopolitical context, finding new ways of artistic expression. In this sense, as stated below, traditional features of Egyptian culture were related more to the *Hochkultur* than to wider, that is, "popular," ideas of culture, as tradition implies dynamism, creativity, and innovation, and also the revival of past achievements and customs that initially were just at the disposal of the elites. On the other hand, it usually generates authoritative or prized works; in other words, canonical examples which serve as referential models and guidelines of present and future developments (Ragazzoli in press).

This notion of tradition comprises other phenomena, some of them clearly opposites, such as "permanence," "archaism," "conservatism," "antiquarianism," "innovation," "invention," or "creativity." The conception, creation, and development of a tradition would initially follow conscious guidelines or aims dictated by its promoters but, because of emulation and competition among the elite members, its final result should be considered as an homeostatic phenomenon where directed and spontaneous elements join. The same can be applied to its temporal limits. As a conscious action, any "tradition" could originally be considered as an isolated and well-defined cultural episode. However, since traditions serve as hegemonic tools, they are quickly repeated, improved, or enriched, either by epigones or capable emulators that broaden the aims and diversify their features and ways of display. Furthermore, since "tradition" collects past achievements and its evidences are partial, it is difficult to assert its precise moment of creation. Moreover, the idea of "tradition" is rather flexible, comprising both great cultural phenomena (e.g., the Amarna style or the Middle Kingdom literature), very precise facts, either in a wider area and/or period (e.g., the New Kingdom 3½ ½r-stelae), or in a very limited place and/or span of time (e.g., the use of written vessels in late Old Kingdom funerary equipment from the Elephantine area).8

Back to the subject of cryptography, this paper focuses on the study of this phenomenon through the analysis of two cryptographic hymns carved in the Theban funerary chapel of Djehuty (TT 11; PM I^2 , 21–24),

⁴ The closest word would be *hp*, a polysemic term that comprises meanings such as "law," "order," "justice," "rule," "convention," "expectation," "norm," or "custom"; see Bontty 1997, pp. 34–61, 260–71.

⁵ The term is dealt with briefly by E. Henfling in LÄ VI, cols. 737–41 s.v. "Traditionswebußtsein." Recent studies by Wasmuth (2003); Seiler (2005); Silverman, Simpson, and Wegner (2009); Bernhauer (2010); Wegner (2010); and Wilde (2011) refer in their titles to these phenomena, particularly to "innovation," "archaism," and "tradition," but they do not go deeper into their definition. Alternatively, J. Kahl has approached the shift between

[&]quot;tradition" and "archaism"; see Kahl 1999, pp. 349–55; 2010, with further bibliography. See also Assmann 1992 for a different idea of tradition in connection with other concepts such as *Kulturelles Gedächtnis* or *Kanon*.

 $^{^{\}rm 6}$ For some studies on dynamic traditions, see Hobsbawn and Ranger 1983.

⁷ For a possible use of tradition as means of legitimacy in a political context, see Welvaert 1996.

 $^{^8}$ On 3h-ikr stelae, see Griffin 2007; on Elephantine written vessels, see el-Din 1994 and Höveler-Müller 2006, with further bibliography.

a prominent courtier during Thutmose III/Hatshepsut's joint reign. These inscriptions will be considered as part of an older tradition and not, as mentioned above, as an innovative feature of this period. No doubt, creative aims were implicit to these texts but, at the same time, they were already rooted in a young but well-developed tradition possibly created during the Second Intermediate Period or earlier, which in this case combined both innovative and archaistic traits. Because of these intermingled features, Djehuty's texts can be an eloquent study case for making a diagnosis on how "innovative" and/or "traditional" they were and, considering other coetaneous cultural phenomena, for assessing "innovation" and "tradition" during the reign of Hatshepsut. These cryptographic hymns and their contents will be studied having in mind their innovative features and past inspirations, their aims and their possible authors, and the sociocultural context where they were created. Along the same line of discussion, it is necessary to keep in mind that cryptography was an extremely marginal practice, a restricted erudite *divertimento*, developed by an extremely reduced number of scribes mainly belonging to the exclusive elite circles which adopted it as part of their cultural tools for a distinction of class (Bourdieu 1979).

Finally, a brief explanation on the meaning and use of the term "cryptography" is necessary. "Cryptographic texts" in ancient Egypt (also termed "enigmatic") usually did not intend to be strictly cryptographic or, in other words, to be efficient tools for hiding information. As some authors have already pointed out, Egyptian cryptography, particularly on private documents, followed in many instances the opposite direction, since it intended "mostly to add meaning to short texts or interest to stereotyped formulae" (Baines 1983, pp. 581–82). In any case, as is underlined below, this was a rather complex phenomenon that, inspired by a wide range of aims and interests, included in some cases real "cryptographic" intentions (Darnell 2004, pp. 471–82). The use of this adjective in the following pages is just conventional and will be alternated with the term "enigmatic" in order to refer to a wide range of sportive and visual-poetic ways of writing derived from the normal hieroglyphic system and the usual conventions of Egyptian art. 9

Location and Iconographic Context of Djehuty's Cryptographic Texts

The cryptographic texts under study were carved on a side-wall of the courtyard of the funerary chapel of Djehuty, an official who was, among other administrative titles, "overseer of the Treasury," "overseer of works," and "overseer of the cattle of Amun" (Galán in this volume). He also held some religious titles such as "overseer of priests in Khmenu (Hermopolis)," "overseer of priests of Hathor, lady of Qis (Cusae)," "overseer of the priests and governor in the town of Herwer (Hur)," and "great of five in the house of Thot," which permit us to suppose a Middle Egyptian origin and, more precisely, a close attachment to the Hermopolitan province (cf. Galán in this volume). On the other hand, the names of his father and some of his sisters carved in his chapel suggest a possible Asiatic background (Galán in this volume). The peak of his career was probably during the beginning of the joint reign of Thutmose III/Hatshepsut since he was in charge of reckoning the products coming from Punt in year 9 of Thutmose III (*Urk.* IV 428–30, no. 3), and the cartouches of both kings were carved in different parts of the tomb.

Djehuty's mortuary monument was built in Dra Abu el-Naga, contrary to the chapels of other contemporary elite members, placed mainly in Asasif and Sheikh Abd el-Gurna. The reasons for this choice are not clear and could comprise different possibilities, such as a royal decision, family preferences, professional corporatism (Hartwig 2004), visual connection either with the temple of Amun at Karnak or with the procession of the "Beautiful Feast of the Valley," or the wish to rest in an "atavic" landscape shaped by previous private funerary monuments of the First Intermediate Period to the early New Kingdom, and by a royal cemetery of the Second Intermediate Period and, possibly, beginning of the New Kingdom. Actually, some deviations in the plan of the monument, along with other features of the neighboring tombs — not yet excavated completely — permit to suspect that Djehuty was particularly interested in building his mortuary chapel in this already highly crowded area of the Theban necropolis.

 $^{^{9}}$ Recent introductions to cryptography are, for example, Darnell 2004 and Morenz 2008.

¹⁰ Excavations in the courtyard have revealed some burials dated to the Eleventh Dynasty; see Galán 2009b and forthcoming. For an overview of the history of Dra Abu el-Naga, see Miniaci 2009.

As it happens with other chapels, the great part of the features of the layout, decoration, and building techniques of TT 11 are already attested separately before conforming a deep-rooted tradition. The combination of these elements with some new ones, however, renders it as an "innovative" building (Wasmuth 2003, Heye 2008). This fact is evident, for example, in the external features of Djehuty's monument. Excavations by the Spanish-Egyptian mission at Dra Abu el-Naga, directed by José Galán (CSIC, Madrid), have uncovered an unexpectedly long and narrow courtyard which, at present, is the longest one known of a New Kingdom funerary chapel in Thebes. It is 34 meters long, almost doubling in distance the length of the courtyards of other important private funerary monuments in Thebes which, in many cases, are still awaiting complete excavation and study (Galán 2009c). On the contrary, it is only 6.3 meters wide at its entrance, and 7.6 meters wide at the façade. The narrowness probably was emphasized by the building of 3-meter-high walls flanking the courtyard. ¹¹

Despite the limited surface at disposal, the façade of the tomb was planned in a monumental fashion. Following other innovative coeval tombs in the necropolis, it was decorated mixing both common and original features. The entrance had inscribed doorjambs and lintel carved in limestone. At either side of the entrance, two large stela-shaped inscriptions were carved following a symmetrical arrangement. This setup, possibly emulated by Puiemra at TT 39, could have followed similar parallels in temples or royal monuments but no actual examples have been found in situ. The dimensions and decoration in their lunettos are very similar, but their contents and text line-ups are — as it usually happens in ancient Egypt — rather different. The stela at the left of the entrance, severely damaged, displayed a hymn to Amun-Ra arranged in twenty-five vertical columns, while the one at the right, the so-called Northampton stela, included a biographical text written in twenty-five horizontal lines, part of them interrupted by two vertical columns (see below).

The monumentality of the façade was emphasized by building a masonry wall at the top, on the djebel rock, which increased its height at least 2 meters, making a total of about 5 meters. Only the rear side of this wall has remained, but following some remains it is possible to suggest that its front was decorated with friezes of large carved hieroglyphs painted in yellow ochre, what would have rendered the façade more visible and impressive. This wall, unattested in other coetaneous chapels, so possibly conceived to stop debris from falling down into the courtyard as a result of excavation of tombs in the upper levels of the mountain.

 $^{^{11}}$ Mudbrick walls followed an innovative technique that is not recorded in J. A. Spencer 1979 or Kemp 2000. The bricks have a standard size (35/39 cm long \times 16/18 cm wide \times 10/12 cm high), but include on one of their long sides a quadrangular bulge that sticks out 0.5/1.0 cm. Possibly, they were molded in order to regularize the gaps among the bricks to be filled with mud or mortar.

 $^{^{\}rm 12}$ Concerning innovative elements in the exterior of the funerary chapels, the most remarkable examples are the chapels of Senenmut (TT 71), with an apparent saff-tomb façade, an alternation of palace-niche motifs and square windows, and possibly crowned by a niche sheltering a cube-statue (Kampp 1996, pp. 298-300; windows are also attested in -177-; see ibid., pp. 721-22); one of the chapels of Useramun (TT 131), with a more elaborated palace-niche façade crowned by a pyramid on a palace-niched pedestal (ibid., pp. 419-21); the chapel of Puiemra (TT 39), located at the feet of el-Khokha natural "pyramid" (Pérez-Accino 2009, p. 125), which combines a palace-niche façade with two symmetrical stelae and an external columned portico (Kampp 1996, p. 230; some of these features were emulated at the end of the reign of Thutmose III by Min (TT 109); ibid., pp. 389-90). Other tombs of this period included external decoration, such as the chapel of Intef (TT 155), a saff-tomb with palace-niche motifs on the pillars (ibid., pp. 441-43); the chapel of Hapuseneb (TT 67), which could have held a niche statue in the courtyard (ibid., p. 289), but whose external decoration cannot be currently ascertained. Other examples dated during the joint reign of Thutmose III/Hatshepsut, or at least during the

sole reign of Thutmose III, are the tomb of Intef (TT 164), with some similarities with the chapel of Djehuty such as external decoration and two niches confronting one another (ibid. pp. 453-54); the tomb of Ahmes-Humay (TT 224), with a rock-cut courtyard with niches and stelae and with a decorated façade with figures of the owner in praising attitude and large inscriptions (ibid. pp. 498-500); or the chapel of Senimenu (TT 252), with an undecorated facade, but crowned with a triple mudbrick chapel holding statues (ibid. pp. 527-30). Another possible example could be the tomb of Nebamun (TT 146), possibly dated in the reign of Thutmose III, with a rare example of a saff-tomb façade built in mudbricks with an arcade possibly decorated with painted stucco (ibid., pp. 430-32). Decorated façades in contemporary tombs are also attested at other necropolises. That is the case of the tomb of Paheri at Elkab, with a large number of columns of text carved on the façade and a side-wall with a kneeling figure of Paheri addressing a religious hymn to Nekhbet (PM V, 177 (1-3)).

¹³ Cf. Hornung 1985.

 $^{^{14}}$ It is not possible to ascertain if it contained a niche for holding a stela or a statue.

¹⁵ Presence of elevated walls or *umgreifende Fassadenmauern* on rock-cut façades are usual in private tombs (see Kampp 1996, pp. 65–66). However, they were generally made either of mudplastered rubble masonry or mudbricks. Examples of these walls during the joint reign of Thutmose III/Hatshepsut are self-evident in TT 71, TT 73, TT 131, and TT 164.

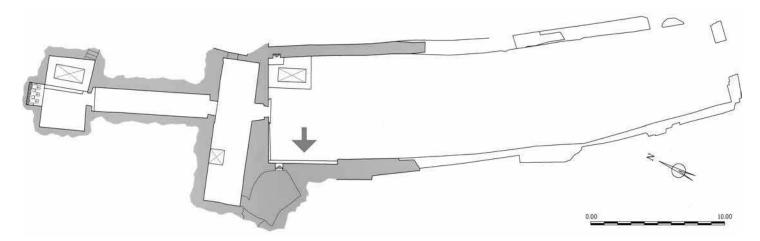


Figure 13.1. Location (marked by the arrow) of the panel with cryptographic writing in TT 11 (plan by Carlos Cabrera and Joan Ivars)

It could have been inspired by the great wall at the rear part of Hatshepsut's temple of Deir el-Bahari. According to later depictions of funerary chapels, Djehuty's wall was possibly crowned by a frieze of funerary cones formed by two different kinds of impressions (Nina Davies 1938; Zenihiro 2009, pp. 12–15) and also "three-pronged" cones and "corner brick-formed" cones. The Spanish-Egyptian mission has recovered more than two hundred cones so far (Galán and Borrego 2006, pp. 198–99).

Another particularity of Djehuty's courtyard is the presence of two niches on the side-walls. Each one included a standing life-size statue of Djehuty carved into the bedrock and painted in bright colors. They were disposed symmetrically, confronting one another, very close to the façade. Again, symmetry was not complete since the statues had different postures. The northern figure shows Djehuty in a praising gesture. The southern one, severely damaged by later interventions at the tomb, possibly depicted him holding a staff. Life-size statuary outside the tombs is rarely attested during this period¹⁶ and could respond not only to a desire for monumentality and originality, but also serve as substitutes for false doors, placed in the court-yards of some chapels of this period (TT 24, TT 262), and which are absent in Djehuty's monument.¹⁷

The cryptographic texts under study are located on the south side-wall, on a wide panel carved into the hillside, close to the currently destroyed statue, forming a shallow recess (fig. 13.1). This tableau contains four scenes distributed in two registers. Its subject and arrangement outside of a funerary chapel constitutes presently an *unicum* in the courtyards of the Theban necropolis (fig. 13.2). The lower register is divided in two scenes (fig. 13.2c-d), the first showing Djehuty seated, receiving linen and unguents brought by servants, accompanied by a harpist and two women holding sistra and menats. The second records another offering scene carried out by a *sem*-priest in front of another seated image of Djehuty. The upper register is formed by two symmetrical scenes that follow a common scheme: two standing figures of Djehuty with raised arms — destroyed by *damnatio memoriae* — in front of a set of offerings placed in two registers (fig. 13.2a-b). The

¹⁶ On possible examples, see Kampp 1996, p. 75.

¹⁷ Some Ramesside private tombs replaced false doors by statues at the right and left ends of the transverse hall; cf. Fukaya 2007, p. 107. A similar substitution or equivalence between statues and false doors happened earlier with the placement of statues at the inner chamber of the chapels. For examples during the reign of Thutmose III, see TT 81, TT 125, and TT 343 (where a false door is attested in the transverse hall), TT 145, or even TT 11. For false doors at the inner chamber, see, e.g., TT 71, TT 39, TT 100, and TT 121.

 $^{^{18}}$ Another strange feature located at the left of this recess is an irregular niche carved crudely into the rock, which could be interpreted as the remains of a tomb of the First Intermediate

Period that was destroyed when limestone strata were hewn to create the courtyard of Djehuty.

¹⁹ Some red inked grid lines painted in the space separating both figures suggest that additional decoration, possibly a carved text, was projected.

²⁰ It is possible to hypothesize that this panel could comprise a decoration initially conceived to decorate two different walls, the one which contains currently the scenes and the opposite one. However, as the rock of the northern side-wall is badly abraded and does not permit any kind of carved decoration, the artists could have decided to concentrate the reliefs on the southern side-wall.



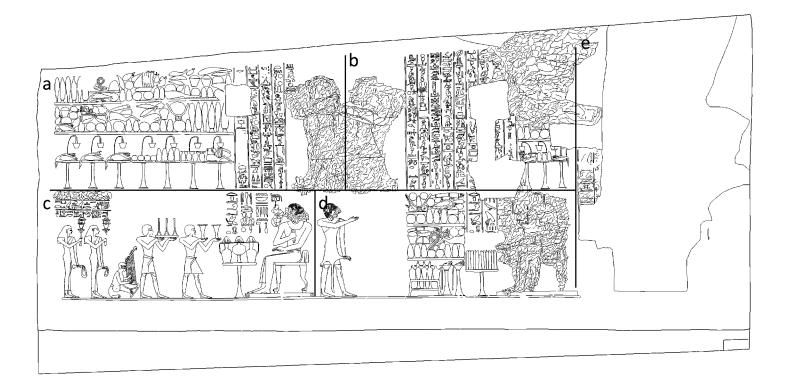


Figure 13.2. Reliefs in the south side-wall of the TT 11 courtyard and their different sections, possibly depicting the Beautiful Feast of the Valley: (a) Praising scene with cryptographic sun hymn; (b) Praising scene with cryptographic chthonic hymn; (c) singers, harpist, and offering bringers approaching Djehuty; (d) sem-priest making invocation offerings to Djehuty; (e) niche with statue (now destroyed) (photo by José Latova, drawing by Ana de Diego)

lower one includes different tables on high stands or altars, while the upper one includes a great variety of food placed on mats. Djehuty and the offerings are separated by columns of texts containing the cryptographic hymns. The left scene, the largest one, is oriented right to left. Here Djehuty is looking leftward and outward (to the ideal east, following the ideal orientation of a funerary chapel), behind seven offering tables. The right scene shows Djehuty looking rightward and inward (to the ideal west), behind three tables.

The arrangement of the scenes recalls vaguely the ones depicted in the central chamber of the funerary chapel of Puiemra (TT 39) related to the Beautiful Feast of the Valley (Schott 1953).²¹ Djehuty's panel would be a synthetic representation of that festivity too.²² For example, offerings brought to the tomb owner or the presence of musicians singing "[...] may music be played for you and may you enjoy the things/rites given to you by Amun-Ra and Hathor, who preside in Thebes. May they give you the sweet breath of life," are good hints for such an interpretation. Actually, the cryptographic texts and the praising figures of Djehuty could form part of this festival as hymns and petitions addressed to Amun, Hathor, and other gods such as Osiris and other chthonic deities, ²³ among others. Furthermore, the offering scenes and the altars with braziers before the praising images of Djehuty in the upper register could recall that festivity (Hays and Schenck 2007, p. 97 n. 1), which, apparently, was not depicted in any other part of the tomb (the walls of the left side of the transverse hall still await cleaning and study).

Previous Studies of the Cryptographic Texts

The panel including the hymns was discovered during the excavations of the Marquis of Northampton in the winter of 1898/99 (Galán 2009a). Other parts of the tomb façade were already known by Egyptologists, particularly its northern half. In the autumn of 1844 Lepsius made a very general description and copied some parts of the Northampton stela, which were partially published in the plate volumes of his *Denkmäler*. Even though he mentioned the statue and the stela, he never referred to the entrance or to the rest of the decoration in the southern half of the façade. Subsequently, the unearthed parts of the tomb were possibly buried again under debris falling from the upper part of the hill, until the façade was exhumed completely by W. Spiegelberg and P. E. Newberry on January 21, 1899 (Galán 2009a, p. 159).

A photograph possibly taken shortly after the discovery shows that the hymns were practically intact except for the upper part of the first columns of the chthonic hymn, which were hacked out in ancient times (fig. 13.3). Notes recorded in Newberry's diary, currently at the archive of the Griffith Institute, indicate that both Spiegelberg and himself copied several inscriptions of the tomb during the season, and several pictures were taken. According to these notes and the report published in 1908, at least a drawing of the cryptograms and a picture of the cryptographic inscriptions were taken (Northampton, Spiegelberg, and Newberry 1908, pls. 1, 10–11; see below, figs. 13.3, 13.4b, and 13.7b). Possibly there were further pictures, notes, and preparatory drawings but, if so, they are currently unlocated.

The study of the cryptographic texts to be included in the publication was entrusted to Kurt Sethe at an imprecise moment. He could initially work with the documentation provided by the excavators, but it is clear that he visited the tomb personally in 1905,²⁵ and he mentions that he studied "die beiden Texte nach meinen eigenen Abschriften" (Sethe 1908, p. 4*). However, his time in TT 11 was possibly devoted mainly to the recording of the biographical inscriptions at the façade and at the interior of the chapel in order to be included in the *Urkunden* (*Urk.* IV 417–51, nos. 136–42).²⁶

²¹ See Davies 1922, pls. 53–54; Louant 2000, pp. 98–107, 169–70; Engelmann-von Carnap 1999, pp. 389–90, and also in this volume

²² Actually, the decorated wall has a long, carved step which could serve as a bench for the visitors while celebrating that feast. The curb of the funerary shaft at the north of the court-yard, just opposite that wall, could be used in the same way.

²³ See Davies 1922, pl. 54, lower register.

²⁴ L.D. III, pls. 27, 10–11, wrongly identified as "Inschriften aus dem Asasif-Tempel" (i.e., Deir el-Bahari).

²⁵ According to *Urk.* IV 419.17.

²⁶ He also published a reconstruction of a second biographical stela of Djehuty; see Northampton, Spiegelberg, and Newberry 1908, pl. 34, and unnumbered page between pp. 40 and 3*.

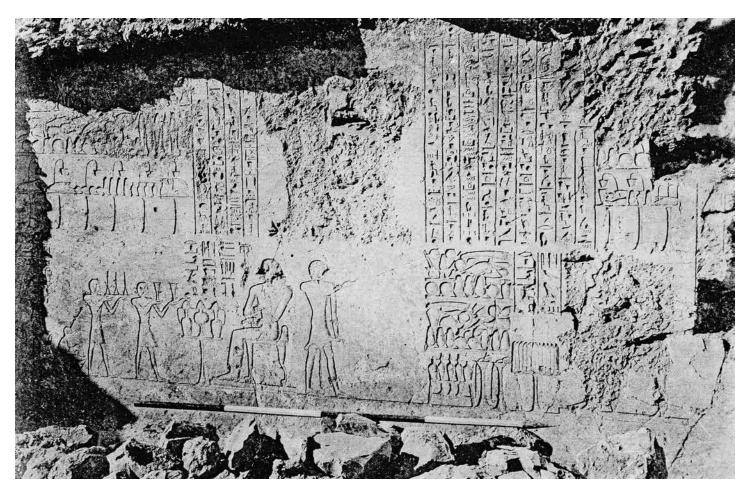


Figure 13.3. The panel on the south wall of the TT 11 courtyard showing its original state a few days after its discovery (Northampton, Spiegelberg, and Newberry 1908, pl. 10)

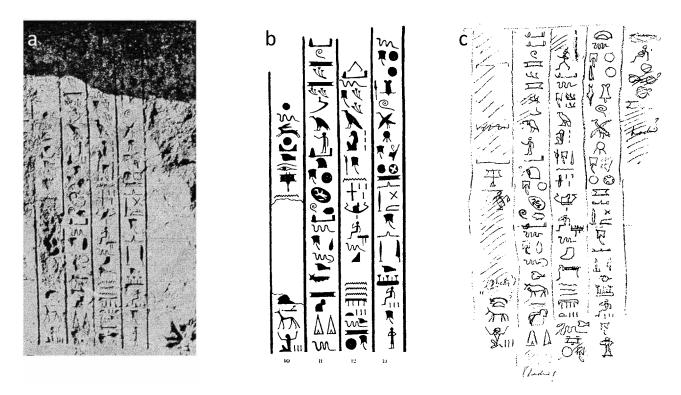


Figure 13.4. Sun hymn. (a) Detail from figure 13.3 showing the original state of the inscription after its discovery in winter of 1898/99. (b) The inscription according to an unknown epigraphist (Northampton, Spiegelberg, and Newberry 1908, pl. 11). (c) Copy of the inscription by John Barns in the winter of 1952/53 (Barns MSS 2.3.32; courtesy of the Griffith Institute, Oxford)

The edition of the hymns as an appendix in the report of Northampton's excavations (Sethe 1908) shows some faults and incongruities that can be explained by a neglected recording, or partial loss of the notes Sethe could take on the field.²⁷ On the one hand, as stated above, the photograph published in the report, probably made immediately after the discovery of the wall, shows the complete panel (figs. 13.3, 13.4a-b, and 13.7). The shadow projected by the protruding cornice at the top of the wall does not permit the viewer to appreciate the signs of the uppermost portion of the columns, particularly in the sun hymn, where the fifth column is completely illegible. The line drawing included in the same publication omitted also some signs of the upper part of the texts (figs. 13.4b and 13.7b), but the number of signs unrecorded here is fewer than the illegible ones in the picture. Thus one may suspect that the drawing was copied from a different and unpublished picture. Unfortunately, it is not possible to know if the drawing was traced by Spiegelberg and Newberry or, less possibly, by Sethe himself. On the other hand, the text edited and translated by Sethe (1908) included signs obviated or not visible neither in the picture nor in the drawing. This fact suggests, as Sethe stated, that he copied or collated the inscriptions directly. Nevertheless, some mistakes can be detected again in his edition; the omission of the fifth column of the sun hymn is the most evident. Despite these problems, Sethe's study, made when knowledge about cryptography was scarce and not well developed, turned out to be a significant progress in the understanding of the so-called "normal" or "ordinaire" cryptography (Darnell 2004, p. 14; Drioton 1934, p. 10) and would attain an unexpected importance since considerable parts of the text were subsequently lost.

Possibly soon after Sethe's visit, the tombs of Djehuty and Hery (TT 12) were entered by thieves who removed several fragments from the walls.²⁸ In the case of TT 11, some blocks were taken from the façade, particularly from the Northampton stela and the cryptographic texts. They were not extracted by sawing the rock as was the common practice, but by taking out ancient inserted limestone blocks that were attached to the wall with mortar. The damage affected the beginning of the sun hymn, where a block was extracted, and the beginning of the chthonic hymn, where three joining blocks were removed (figs. 13.2 and 13.3). Part of one block was subsequently discarded by the thieves and abandoned 20 meters to the north of its original place, by the tomb of Baki, where it was rediscovered in 2003.²⁹

Because of these and similar episodes, by the end of 1906 the Antiquities Service, under the auspices of his Upper Egypt inspector in chief, Arthur Weigall, A. H. Gardiner, and R. Mond began to secure the tombs by locking them and protecting their most sensible external parts (Gardiner and Weigall 1913, pp. 7–8). According to the notebook kept for 1909–1910 by Weigall's assistant, Charles Gordon Jelf, work in TT 11 took place during December of 1909 and January of 1910, building a roofed structure to protect its external decoration and close the tomb. Between the extraction of the blocks and the protection of the façade, some pictures were taken (Galán 2009a, pp. 179–80), and one of them (Griffith Institute AHG/28 651), shows that the state of the southern wall hasn't changed during the last century.

Despite their length, antiquity, and interest, Djehuty's cryptographic texts have not attracted the attention of researchers after Sethe's study. Deterioration of the reliefs, restricted access to the tomb, and the aforementioned problems detected in the *editio princeps* could explain that apparent disinterest. In fact, Étienne Drioton, who improved considerably the understanding of Egyptian cryptography, barely mentioned these hymns. In his 1933 article on private cryptography of the Eighteenth Dynasty, he considered Sethe's interpretation as "magistrale" but, at the same time, regretted "l'absence dans sa publication [i.e., Northampton's report], d'une bonne photographie de l'inscription" (Drioton 1933a, pp. 1, 2 n. 3). If it had existed, or if he had the chance to visit the tomb, he would have included it in his study. Actually, in the same article, Drioton suggested a different reading for a sign attested in both hymns (ibid., p. 37 n. 1).

 $^{^{27}}$ Mistakes are also evident in the edition of the stela with a hymn to Amun-Ra in *Urk*. IV 444–47.139. In this case, Sethe didn't take personal notes, and used those taken by Spiegelberg; see Galán 2009a, p. 166.

²⁸ On the robbers' activity in TT 12, see Galán and Menéndez 2011, pp. 162-66.

²⁹ Currently labelled DAN-TT11/12-03/13/2-15H00-1.

³⁰ "Notebook containing notes on work in Theban Tombs, financed by Sir Robert Mond, 1909–10," p. 37. This document is currently kept at the Griffith Institute, Oxford (see also Betrò 2009, pp. 59–60, fig. 34). I am very grateful to the Griffith Institute for permitting me to consult it.

Visits to the tomb-chapel by different scholars such as N. de G. Davies in 1926, S. Schott in 1937, or T. Säve-Söderbergh in 1956 did not add new insights to these texts (Galán 2009a, pp. 169–71). There is only one exception: in the winter of 1952/53, Josef Janssen and John Barns worked briefly at the tomb, and the latter made some sketches of several inscriptions, including the complete text of the sun hymn, which is currently kept at the archive of the Griffith Institute (fig. 13.4c). Subsequently, Djehuty's hymns have not received further attention. They have not been included in any anthology of religious hymns, nor have they been seriously revisited in the recent studies on Egyptian cryptography by John C. Darnell (2004) and Ludwig Morenz (2008).³¹

Recent work in the tomb-chapel by the Spanish-Egyptian Mission at Dra Abu el-Naga has allowed us to appreciate that both texts deserve a new edition, even more so as the study of the cryptographic writing has developed considerably since Sethe's days, and it has been possible to read some signs omitted or badly recorded. Furthermore, it seems reasonable to analyze them as part of a wider iconographic context (fig. 13.2). For example, the left hymn, addressed to a solar deity, is connected to the offering altars and the praising figure of Djehuty oriented eastward (and outward) of the tomb. On the contrary, the right hymn, devoted to Osiris and Ptah-Ta-Tjenen, relates to similar iconographic elements oriented westward (and inward).

The Cryptographic Hymns

A. The Sun Hymn (Sethe's "Zweiter Text")

Sethe's interpretation of the sun hymn (figs. 13.4, 13.5, 13.6) has been considerably improved since he misread, omitted, or simply did not translate some of the signs (Sethe 1908, p. 7*). The following translation needs, in any case, an explanation. As stated below, cryptography is considered here mainly as a writing tool devoted to show the wit and capabilities of authors. Consequently, it was a convenient arena for displaying phrases and puns with double meaning. The possibility of different readings has been considered but, for the sake of clarity, only two possibilities have been included, relegating others to subsequent notes.

 $\begin{array}{l} \stackrel{1}{\underline{l}} \underline{ind}\underline{-hr}=(k)\;\underline{imn/r^{ca}}\;\underline{irr\;^{c}wt\;h}_{3}^{3}s.(w)t^{b}\;\underline{m\;m}_{3}^{3}{}^{c}} \stackrel{c}{\underline{n}}[\underline{h}.w\;(?)]^{d}\;\underline{[...]}^{e}\;\underline{h}^{c}w\;(m)\;\underline{i}^{3}bt^{f}\;\underline{h}\underline{h}.w/n\underline{h}\underline{h}\;^{2}|\;dd(w)\;wn=i\;\underline{s}w\;m\;nr(w)\;\underline{im^{g}\;^{c}hm\;s}^{3}b\;\underline{h}\underline{d}(?)^{h}\;\underline{im}\;(i)wnw^{i}\;mfk(?)t(y)^{j}\;pri\;m\;knst^{k}\;rdi\;n=f\;^{3}|\;\underline{dw}^{3}\;\underline{in}^{l}\;mfk(?)ty.w^{m}\;w\underline{d}=k\;mdw^{n}\;n\;imy.w\;wi?\;\underline{h}^{g}=sn\;\underline{s}^{g}=sn$

xxx Text currently lost but recorded by Sethe and visible in Northampton's picture.

xxx Text not recorded by Sethe but currently visible.

¹ Hail to (you) Amun/Ra, who creates the wild of the deserts, watching the living [beings] [...]; who appears in the East millions (of times)/for ever; ²| who permits that I exist being free from fear therein; the colorful and bright divine image who is in Heliopolis; he of the turquoise, who came out from Kenset. May be said to him ³| praises by those of the turquoise. You command the words of those who are in the ship. They prevent to be exposed to his (evil) influence/rage in your way. ⁴| Your crown/fire (is) the flame of the powerful one. Every time you illuminate/brighten the primaeval waters no one opposes against you. No one opposes against your followers. I am (indeed) ⁵| a follower of Ra in the primaeval waters.

a) The beginning of the hymn sets out some problems. According to Northampton, Spiegelberg, and Newberry 1908, pls. 10–11, there was no trace of signs on the wall at the moment of its discovery. Sethe (1908, p. 7*) did not register any sign either but a lacuna, as Barns also did later. A direct observation of the inscription

³¹ Darnell (2004, pp. 5, 17–18, 21–27) groups some private cryptographic or enigmatic texts from tombs as "Dra Abu el-Naga texts," but barely mentions the hymns from TT 11.

confirms an unexpected blank in the upper part of the column. Some accidental traces create a shape similar to \iff , but its irregular outline and faint incision discards a deliberate carving. Therefore, the space was left blank on purpose. Since the inscription was carved on limestone ($inr \ hd$), the author may employ the phonetic value of this type of rock with cryptographic intention. For other examples of materiality as a means of cryptography, see Seidlmayer 1991, pp. 323–24; Eldamaty 2005, 2010. It could be thus read as:

a.1) "So I say to the brilliant one" $(in(=i) r \not h \not d)$. On i/in "to say," see Faulkner 1935, p. 180 n. 4, where the relation between the verb and the preposition r in the Pyramid Texts is underlined. However, this reading seems rather unusual and less plausible than the following alternative.

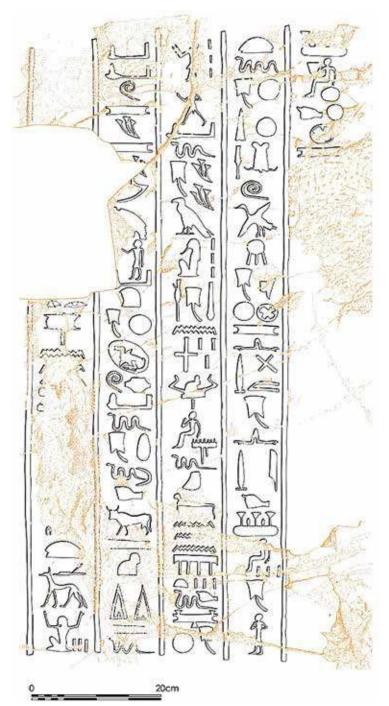




Figure 13.5. The chthonic hymn in 2009, with block DAN-TT11/12-03/13/2-15HOO-1 placed in its original position (drawing by Ana García Martín)

Figure 13.6. The sun hymn in 2011 (photo by José Latova)

- a.2) "Hail to you, Amun/Ra" ($in\underline{d}$ hr=(k) imn/r°). inr $h\underline{d}$ could be read as a metathesis of $in\underline{d}$ hr=(k), the usual opening formula of many religious hymns, as the one in the façade of Djehuty's chapel. Concerning the addressee of the dedication, the blank could suggest two possible deities. The first one is, obviously, Amun, "the hidden one," as his name has not been written out. However, since it is a blank surface, the rock itself could be also read as inr $h\underline{d}$ sw "empty limestone" (cf. Eldamaty 2010), sw being a writing for "sun, sunlight" (wb. IV 430.6–431.12), and, therefore, an indirect reference to Ra.
- b) These signs, carved on a block embedded on the wall which is currently lost, were recorded in Sethe's study. They permit several alternative readings:
 - b.1) Sethe (1908, p. 7*, nos. 147–50) proposed the reading "[...]t=f wn hr h3st/dw, seine..., der eilt über die Fremdländer." Despite being the simpler solution, this interpretation creates some difficulties. First, the total absence of previous signs that could complete the alleged gap [...]t=f; and second, the value of O as hr, unattested elsewhere.
 - b.2) "Who jumps the mountain(s)" (tft dw.(w)/h3s.(w)t), that is, "who rises behind the mountains." The jumping hare would be here a semagram for tfi, which has been occasionally translated as "aufschnellen" (Wb. IV 298.10). However, this meaning is rare and its occurrences point to its intransitivity. Moreover, the use of tfi in sun hymns or in divine epithets is unprecedented. If this reading is correct, the final O is possibly a t-phonogram indicating an active participle of a 3ae-inf. verb.
 - b.3) "Who creates the animals of the desert/mountain" (*irr* 'wt ħ3st). This reading seems to be the most plausible one despite being an unexpected beginning (on the role of the sun god as creator of the living beings, see, for example, P. Boulaq 17 = CG 58038, 1.6; 8.2; Luiselli 2004). The active participle of the verb *ir* is written as *ir* + *r* (○ + ℳ) (Drioton 1933a, p. 38, no. 39 and p. 43, no. 103; Darnell 2004, p. 509, D12 and pp. 602–03, I14). The hare, currently lost, could actually be a jumping oryx, goat, or gazelle whose horns, carved on the gypsum, took the appearance of hare ears.
- d) The interpretation of these signs, left untranslated by Sethe (1908, p. 7*, nos. 153–54), is preliminary, since the following hieroglyphs are currently illegible. There are two alternatives:
 - d.1) "Living/the living ones" ('n[h]/'n[h.w]). $rac{r}{r}$ could be read as '(Drioton 1940, pp. 323–24, 427, no. 185). That reading fits well with the following signs. After the sail, Sethe (1908, p. 7*, no. 154) reads but on the wall there are clear traces of the group-sign , mw, which has the value n in the third column of this hymn.
 - d.2) "The totality" (tmw). The mast could also be read as t/\underline{t} after $\underline{t}(3w)$, according to the cryptographic text of the Rhind Mathematical Papyrus dated to the end of the Seventeenth Dynasty (Morenz 1996, p. 196). Furthermore, a similar expression, "seeing the totality" (m33/ptr tmw (?)), is attested in CT VI 399h = spell 768 (T1L).
- e) This part of the wall had several cracks, which were plastered with gypsum and subsequently carved with some cryptograms. Currently this plastered surface is severely eroded. It is difficult to determine if it was intentionally hacked or not. Just few traces of signs are discernible, especially at its bottom, but they do not permit any clear restoration (maybe a w3s-scepter and a kneeling figure?). In his sketch of the hymn (fig. 13.4c), Barns wrote "(dhwty)" in this part of the lacuna, but he didn't offer any explanation for the restoration.
- f) Sethe (1908, p. 7*, nos. 156–57) translated this passage as "... $h^c w w^c sb hh w$, [herrlich] an Erscheinung, der eine, der sendet Millionen." The sign \leftarrow is read in other inscriptions as w from w(c) (Drioton 1933a, p.

- 48, no. 160). Here, however, it could have an unprecedented value, as the preposition m from m(sny) "he of the harpoon" (Wb. II 144.4–7). Concerning \mathfrak{h}_{n} as $i\mathfrak{h}_{n}$, see Darnell 2004, p. 32 n. 86, p. 594, E17. Barns wrote a question mark after \mathfrak{A}_{n} ; the sign is, however, clearly legible.
- g) The first sign, \(\text{\textit{\textit{\text{\text{g}}}}\), was omitted in Northampton, Spiegelberg, and Newberry 1908, pl. 11, and it is not visible in the published picture. However, Sethe (1908, p. 7*, nos. 158–64) recorded rightly \(\text{\text{\text{\text{\text{g}}}}} \). He read: "djj wn injj km3 nr f3i", der veranlaßt das Sein (?), der Heliopolitaner, der schafft Schrecken, mit erhobenem Arm." However, a reading \(dd(w) \) wn=i \(\text{\text{sw}} m \) nr(w) im seems more plausible. The second \(\text{\text{\text{\text{c}}}} \) could be read by substitution of shape as \(\text{\text{\text{s}}}, \text{since}, \text{conversely,} \) \(\text{\text{c}} \) can be read as \(m \) after \(\text{\text{\text{c}}}, m(r) \) (Drioton 1933a, p. 46, no. 129). \(\text{\text{c}} \) could have the value \(m \) (for this value in later periods, see Schneider 1992, pp. 376–77; Daumas 1988, p. 691, no. 2492). The published picture and drawing in Northampton, Spiegelberg, and Newberry 1908, pls. 10–11, permits to guess that there was no additional hieroglyph at the left of \(\text{\text{\text{f}}}, \text{ even though Sethe (1908, p. 7*, no. 163) filled the blank with \(\text{\text{g}}, \text{ suggesting a lost or illegible sign. } \(\text{\text{\text{c}}} \) could be read in different ways. Here, a value \(i \) is probable (Drioton 1933a, p. 36, no. 8). The following sign (\(\text{\text{\text{c}}} \) according to Sethe 1908, p. 7*, no. 164) turns out to be \(\text{\text{\text{\text{c}}}} \), since remains of the bread on the hand are visible on the wall. Its phonetic value would be \(m \) (Drioton 1933a, p. 39, no. 47). An alternative reading of the two last signs is \(dw3 \) \(m \) "who rises early as."
- h) The interpretation of this passage is particularly evasive. Sethe (1908, p. 7*, nos. 165–66) read "bik ḥr, der Falke?" The identification of the first sign as seems clear. It could be read indistinctly, following a pars pro toto identification, as bik "hawk," or as 'hm/hm "divine image." The following signs, \(\frac{1}{2}\)O, do not offer a clear meaning. The group recalls the cryptographic epithet related to the god Ihy on a statue of the prince Khaemwaset (Nineteenth Dynasty) (Gomaà 1973, pp. 86, 123, fig. 23, no. 58; KRI II 889.2, Kitchen 1999, p. 594, \\$1080.D). LGG II 208 reads it cautiously as "hm sib wbn n itf=f, das bunte Götterbild, das für seinen Vater aufgeht." The signs in Djehuty's hymn could be read similarly, \(\frac{1}{2}\) being a derivation of shape from \(\frac{1}{2}\), sib "many colored," and \(\Omega\) a sun disk, as an allusion to any word expressing "bright/shiny" (wbni, hd, stt) or, maybe, "sun disk" (itn) (see Goldwasser 1997, pp. 80–81). The epithet of the sun god as "variegated in color" (sib) appears, for example, in the fourth hour of the Amduat, first attested to the joint reign of Thutmose III/ Hatshepsut. There, Khepri "lingers in his forms of a god of variegated feathers" (htp=f m ir.w=f n ntr zib sw) (Hornung 1992b, p. 382, no. 326; Minas-Nerpel 2006, pp. 161–62, n. 501).
- j) Sethe (1908, p. 7*, no. 169) read mfki (?), leaving the word untranslated. The symbolism of this mineral is related to the sun regeneration and to the lunar raising phase (Aufrère 1991, pp. 489–517). Turquoise recalls the rays of sun at dawn, as it is stated in a variant of chapter 15 of the Book of the Dead (var. A2b; see T. G. Allen 1974, pp. 17–18), where this mineral is related to Punt, a region considered one of the places where the sun regenerated daily. A hymn from the tomb of Amenemhat (TT 53; PM I^2 , 102–04, reign of Thutmose III) begins: "hail to you [Ra, who appears] as turquoise" ($ind-hr=k[r^cwbn]mmfkst$) (Assmann 1983, pp. 98–99, no. 66:1, n. a). On this epithet and its plural, see LGG III 278.

texts place it in the East, as a transitional area between night and day (Žabkar 1975, pp. 24–35; idem 1980; Inconnu-Bocquillon 2001, pp. 199–200). It is also mentioned in the *Sonnenlitanei* already in the early stages of the reign of Thutmose III. In that composition "Ra appears from the interior of the Duat and the Bull of Kenset rejoices" ($h^c r^c m h t dw t nm r f k m knst$) (Hornung 1975, p. 81, no. 157; idem 1976, p. 134, nn. 368–69).

- l) These signs were not recorded by Sethe (1908, p. 7*, no. 178). Barns coied $\frac{1}{2}$. They were carved on gypsum and currently are badly eroded, but a close examination permits a sure reading.
- m) Sethe (1908, p. 7*, no. 179) read mf(?)ki iw, but he didn't offer any translation. A reading as "those of turquoise" (mfk3ty.w) seems clear. The signs probably indicate a nisba-form, which is underlined by the following -tyw-sign. While *mfk*?ty in the second column refers to the sun god when rising (possibly Khepri), its plural refers to his retinue and the inhabitants of the easternmost liminal zone between the underworld and the human world. It appears seldom in religious compositions. It is already attested in the Coffin Texts, where the mfk3ty.w are related to the msktt-ship (the night ship) of Ra (CT VI 269a-d). In some religious texts possibly created in Djehuty's lifetime there are references to the "turquoise gods" or the "gods of those of the turquoise." The Book of the Day, a composition which might date back to the Second Intermediate Period (but whose first attestations date to the second half of the Twentieth Dynasty; Müller-Roth 2008a, pp. 543-44), mentions the term at the initial stages of the text in connection with the raising of Ra in the horizon: "making hnw-gestures and praising Ra by the turquoise gods, coming out from the thighs of Nut, raising from the eastern door of the horizon and appearing in the eyes of the henmemet" (irt hnw dw3 rc in ntr.w also recalls the hymn of Djehuty, since it mentions "the lords over the fields of turquoise under the persea tree which is in the middle of Heliopolis" (nb.w hr sht mfk3t hr išd m hr-ib iwnw) (ibid., pp. 164-73, Beischriften E and F respectively). The Book of Amduat also mentions both the turquoise gods and "those of turquoise" during the last hour of the night in relation with the impending rising of the sun. Here "those of the turquoise acclaim Ra after he is settled in the sky. He appears to the sight of the henmemet" (ddi mfk3tyw hnw r^c *m*-ht htpw m pt h^c.f m ir.ty hnmmt) (Hornung 1963, vol. 1, p. 196; vol. 2, pp. 187–88; 1994, pp. 813–14, no. 833). A more indirect relation between the turquoise and the rising of the ship of Ra also appears in chapter 109 of the Book of the Dead, which was actually written in the burial chamber of Djehuty (Galán in this volume): "I am a sailor without rest in the ship of Ra and I know these two sycamores of turquoise between which (Ra) has come out/gone up" (ink hny n wrd wn=f(?) m wi\(i\) n r'\(i\) w rh.ki nh.ty twy nty m mfk\(i\) prrt (r'\) imy.wt=sny).
- n) The sign $\$, clearly visible on the wall, was omitted in Northampton, Spiegelberg, and Newberry 1908, pl. 11, but is noticeable in the picture on ibid. pl. 10, and it was recorded in Sethe 1908, p. 7*, no. 181.
- o) The sign $\mathbb{F}_{\mathfrak{p}}$, visible despite being carved on gypsum, was also omitted in Northampton, Spiegelberg, and Newberry 1908, pl. 11. Sethe (1908, p. 7*, no. 186) included it.
- p) The expression $sdr \ n \ i 3dt = f$ seems clear. According to Wb. IV 391.2–3, it means "to be exposed to his medicine dews all night long." In the present case the "dew" (i 3dt) would be the evil influence of Apep. Actually, the phonogram for i 3dt can also be read as n s n.wt, possibly "storms" or "rage" (Wb. II 341.17). Sethe (1908, p. 7*, nos. 185–88) read " $b s f s dr \ mw \ i 3dt f$, daß sie verhindern, daß nachts sich lege das Wasser seines (deines Gegners) Thaus." There is a similar expression in Djehuty's funerary chamber. This evil deity appears in the "Spell for passing the dangerous sandback (t s w k s n) of Apep," or chapter 7 of the Book of the Dead, significantly placed between chapters 99B and 102, which are connected to the sun boat.
- q) \cong is omitted in Northampton, Spiegelberg, and Newberry 1908, pl. 11, even though it is clearly visible on the wall. Sethe (1908, p. 7*, nos. 191–95) read this passage either as " $h^r k?/h^r k?$, du wütest?/erscheine du?" A translation "your crown/your fire" ($h^r = k/h t = k$) as the initial part of a nominal sentence seems, however, preferable. Www would be a semagram of h^r "crown" (Wb. III 242.6); or a t-phonogram for h^r "fire" (Darnell 2004, p. 602, I9; p. 603, I14).

- r) Signs $\bigcirc \triangle \bigcirc \uparrow$ were read by Sethe (1908, p. 7*, nos. 192–95) as " $hr \acute{s}pd \dot{h}r \acute{s}hm$, indem du bereit, indem du mächtig bist." A better solution is $nsrt \dot{s}hm/nsrt \, r' \dot{s}hm$. The initial \bigcirc would be an n-phonogram, as it happens in the sentences following (Drioton 1933a, p. 38, no. 39). \triangle would have the phonetic value srt or sr, from $\bigcirc \triangle$, srt "spin" (Wb. IV 190.24–191.2). The sign was omitted in Northampton, Spiegelberg, and Newberry 1908, pl. 11, and it was misread by Sethe (1908, p. 7*, no. 193) as \triangle , $\acute{s}pd$, probably because of the crack that breaks horizontally the sign. \uparrow has to be related either to the nsrt-flame, being "the powerful one" (shm), or to the previous \bigcirc , which could be read as $\bigcirc \uparrow$ "the image of Ra" ($shm \, r'$) (Wb. IV 244.21–23). Therefore, the passage would refer to the effectiveness of Ra's uraeus against his enemies.
- s) The following sentence can be read, again, in two different ways:
 - s.1) "Every time you illuminate/brighten" ([r] tnw sp psd/wbn/s.hd=k). If would be read as tn, being a pars pro toto representation of god Ta-Tjenen (Drioton 1933a, p. 47, no. 156). Could be read as sp "time, occasion," from \(\bigcap \), sp(3) "to let fly" (Wb. IV 100.21). Since \(r \text{tnw} \) sp is not used at the beginning of a sentence, it would be subordinated to the previous nominal sentence.
 - s.2) A more feasible reading is, as Sethe (1908, p. 7*, nos. 196–97) suggested, tnw psd/wbn/s.hd=k. These signs offer different alternative readings. Firstly, would be the phonogram p from p(3), being an auxiliary phonogram of ℛ, which would be used here both as a logogram and semagram for psd. Secondly, the bird and the sun disk could also be read as s.hd, ℛ being an alternative writing of ℛ, which was used with the phonetic value sh (e.g., ℛ www "summary"; Wb. IV 212.6–15). The cryptographic value of ℛ as wbn "to appear" (where ℛ would have the value w; see Darnell 2004, p. 600, G40), is attested in roughly coeval royal funerary texts, where it is also used for ḥd "to bright" (Grapow 1936b, p. 26). All these verbs employ, although rarely, the preposition n, commented on in the following note.
- t) Sethe (1908, p. 7*, no. 198) read $\sqrt{\ }$, $\sqrt{\ }$, $\sqrt{\ }$ in Northampton, Spiegelberg, and Newberry 1908, pl. 11, it is recorded as $\sqrt{\ }$. The sign, however, is clearly $\sqrt{\ }$, being an n-phonogram (Drioton 1933a, p. 47, no. 154; Hornung 1983, p. 34).
- u) Sethe (1908, p. 7*, no. 198) read $\stackrel{\bigcirc \otimes}{=}$ as "hr nwnw, auf dem Nun." As it has already been stated, reading hr for \bigcirc should be discarded (see n. b.1, above). The whole group could be read nnw. \bigotimes probably has the value nw (which is not attested in any other cryptographic text, where it usually has the value p; Drioton 1933a, p. 46, no. 138; Satzinger 1985, p. 32; Darnell 2004, p. 611, O49). $\xrightarrow{}$ is perhaps used as a semagram in substitution of $\stackrel{\bigcirc}{=}$.
- v) The reading šmśw-k by Sethe (1908, p. 7*, no. 207) seems right. \hslash has different values (Drioton 1933a, p. 36, no. 7; Darnell 2004, p. 588, A17; p. 29, n. 72). In Djehuty's cryptographic texts the sign had the phonetic values ms and \mathring{h} . The former is not attested in any other New Kingdom text but it became common in later times (Daumas 1988, p. 15, no. 237; p. 16, no. 239). The "followers" are clearly the followers of Ra, well attested in religious texts from the Old Kingdom onward (*LGG* VII 87, 90–91).
- w) \hat{R} was read by Sethe (1908, p. 7*, no. 208) as $\underline{d}t$ "eternally," since "zweimal am Schluß eines Spruches, also vielleicht $\underline{d}t$, 'ewig' (ibid. p. 8*)." However, its value, having in mind that the hymn continues in the following column, has to be ink, from ink "to wrap" (Drioton 1933a, p. 37, no. 11, n. 1, where he rightly felt that this sign at the end of Djehuty's text was written "pour amorcer une phrase qui devait se continuer dans la partie martelée de la paroi").
- x) Inexplicably, the last column of the text was omitted in Sethe's study. The signs, along with the previous ink, form a nominal sentence whose content is emphasized by ink at the bottom of the fourth column. I read them as $šmsw\,r^c\,m\,nnw$. Barns recorded all the signs and described the following space as a "hacked?" lacuna. The erasing corresponds, however, to the praising figure of Djehuty related to the hymn.

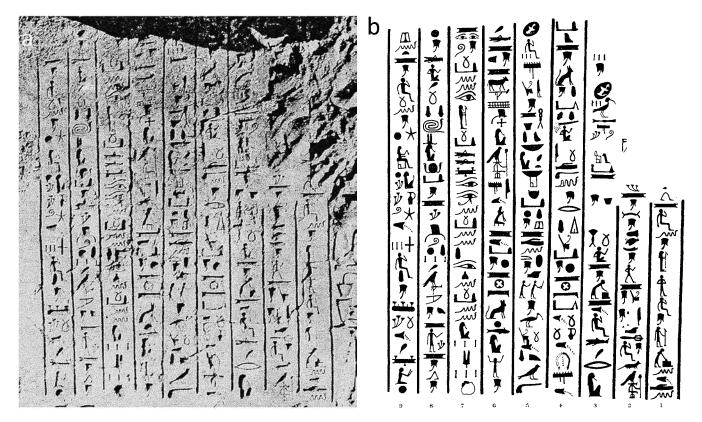


Figure 13.7. The chthonic hymn. (a) Detail of figure 13.3 showing the original state of the inscription after its discovery in the winter of 1898/99. (b) The inscription according to a drawing by an unknown illustrator (Northampton, Spiegelberg, and Newberry 1908, pl. 11)

B. The Chthonic Hymn (Sethe's "Erster Text")

Despite its length, this text (Sethe 1908, pp. 4^*-6^* ; figs. 13.7-9) is easily readable, as its first half is formed by different passages taken from the Pyramid Texts. Sethe, who was studying that corpus during the same period, analyzed the cryptographic texts and identified almost all the passages (ibid., pp. 4^*-5^*). Subsequently, Jochem Kahl (1996, p. 21) and Harold Hays and William Schenk (2007, p. 97 n. 1) have confirmed and increased the number of identifications. Furthermore, some new passages have been detected below. The up-to-date sequence beginning at the end of the first column and stopping at the middle of the sixth column follows the pattern PT [x(?)] + §\$835b-c (utterance 450) + [§§ $\frac{1626}{776a-b}$ (utterance 592/426)] + §\$1627a-b + §\$1628a-c + §\$1630a-d (utterance 593) + §776b (utterance 426) + §1703a (utterance 609).

Apparently, this "copy and paste" composition, which describes the reassembling of Osiris' corpse and his regenerative power, mixed different sections from the so-called *Spruchfolge* C (passages from utterances 450 and 426), attested in the pyramids of Pepy I, Merenre, and Pepy II, as well as in several Middle Kingdom coffins; and *Spruchfolge* D (passages from utterance 593) also documented in Middle Kingdom coffins (Altenmüller 1972, pp. 47–50). The subsequent columns form a different and unprecedented composition addressed to Ptah and Ta-Tjenen, two other chthonic deities.

The beginning of the hymn is lost. The first signs were severely hacked out in the past, and it is impossible to ascertain if they were cancelled by the systematic damnatio memoriae against Djehuty (Galán in this volume), by the Amarna iconoclasm (Der Manuelian 1999), or/and by later interventions. Furthermore, some legible parts disappeared when several blocks were stolen from the wall. The whole text is arranged in nine vertical columns. A remarkable feature is the absence of vertical dividing lines between the upper

³² Underlined passages indicate new passages detected by the author; brackets [] indicate a passage with the same content but different words from the original Pyramid Text.

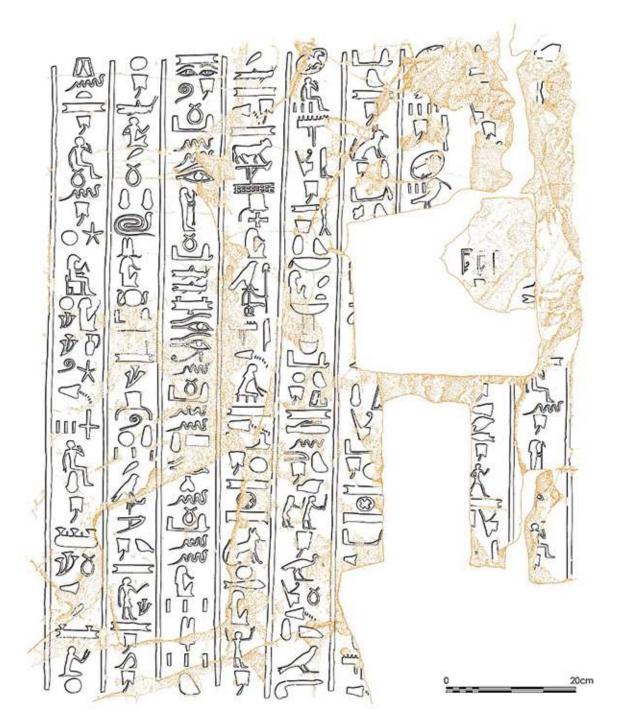


Figure 13.8. The sun hymn in 2009 (drawing by Ana García Martín)

half of the first (?), second, and third columns. This omission was consciously done, since there is no trace of preparatory lines or unfinished carvings. The function or interpretation of this "unruled" part of the hymn is unknown but, in any case, it apparently does not permit an independent reading, that is, a smaller hymn inside the bigger one.

The current translation of the hymn is close to the one made by Sethe, but there are some additions and minor new readings:

xxx Text currently lost but recorded in Northampton, Spiegelberg, and Newberry 1908, pl. 11, and Sethe 1908

Ext currently lost, copied in Sethe 1908, but not recorded in Northampton, Spiegelberg, and Newberry 1908, pl. 11

xxx Text not recorded by Sethe.

xxx Pyramid Text reference

XXX Passage similar in content, but not in form, to Pyramid Text spells

¹ [...] I have come before you. Horus, I am your son Horus, he avenges you. He (?) places (?) ² | [...] to you [...] I [join] to you your bones. I unite to you, to you, your limbs. I put (lit. bring) to you your he[ar]t in your body. Your royal form appears ³ among the [...] ones and your power/you command among the *akhu*. I join/tie Osiris/the god. (I) give your arm to you, I stand up and I wipe you. "We protect you" so it is said from the mouth of the god(s). ⁴ | They give to you your enemy. They prevent that he spits saliva against you. You are given to your mother Nut. She protects you and she takes care over you. She embraces you, ⁵ | who is among her children. You have come with your sister(s) Isis and Neftis. They seat in the place you are. They take you in their search for you. They find you. You are very black ⁶ | in this name of yours of "Great Black" who is powerful among the gods and their *kas* as well (because) your mother Nut has begotten you as "the awaken one/the undamaged awaken one." I rejoice ⁷ | because you see me as I wish to see Ptah, as Horus wishes to see his eye, as Seth wishes to see his testicle(s), as the gods want (to see?) their crowns/sacred figures/equipment. ⁸ | May you

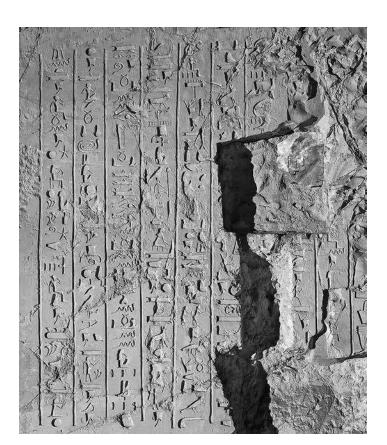


Figure 13.9. The chthonic hymn in 2011, with block DAN-TT11/12-03/13/2-15HOO-1 placed in its original position (photo by José Latova; minor block photo by the author)

act (concerning me?) in a similar way eternally. (Ptah Ta)-Tjenen, Dual King, may you give me gifts as a beloved of god/as far as a god wants. May you hear my praise to you, (and) may you bring (it) back ⁹ with (all) I have asked you/with all what has been said to you. May you put aside the dawn/pain of Sekhmet in whatever have to do with myself, (because) I join those who are praising you, your followers who travel by the roads of the West/who traverse heaven.

a) Unfortunately, neither the picture and drawing in Northampton, Spiegelberg, and Newberry 1908, pls. 10-11, nor Sethe 1908, p. 4*, offer hints for restoring the initial words of the hymn. Direct observation of the wall has permitted identification of the first sign of the hymn at the very top of the first column as a fist, , which is followed by tiny remains of other signs, maybe depicting a seated individual followed by an apparently square-shaped sign. Since the text is clearly a parallel composition of the sun hymn, a similar beginning is to be expected, but the remaining traces do not allow an identification of the ind-hr=k formula. The fist could be read, following a substitution of shape, as a d-phonogram, , being an initial writing for dw? "praising/praise to" (this phonetic value is, however, unattested in other New Kingdom cryptographic compositions). A more plausible reading would be \underline{d} from $\underline{d}rt$ "hand" (Drioton 1933a, p. 39, no. 49), being the beginning of the formula $\underline{d}d$ mdw "words to be said (by)." This beginning fits well with the following columns, built up with several passages from the Pyramid Texts, generally introduced by this rubric.

- b) The first discernible signs after the lacuna are the leftmost remains of some hieroglyphs on the block DAN-TT11/12-03/13/2-15H00-1. Sethe (1908, p. 4*, no. 1) read the remains of the first legible sign, when still in situ, as . However, a recent inspection of its traces points to MMM (actually, the group is is clear). The remains of the following signs, visible in Northampton, Spiegelberg, and Newberry 1908, pls. 10-11, are more dubious since they are currently lost. Sethe (1908, p. 4*, no. 1) restored it cautiously as (?), and left the whole group (?) without translation. The last two signs, (?), read as (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?), (?), (?), (?), (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?), (?), (?), (?), (?), (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?), (?), (?), (?), (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?), (?), (?), (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?), (?), (?), (?), (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?), (?), (?), (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?)), (?), (?), (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?)), (?), (?), (?), (?), are connected to the following ones in the sentence, "I have come to you, Horus" ((?)), (?
- c) The sign , holding with his hands a w3s-scepter, is clearly a mummiform deity with falcon head. It recalls Sokar but the context suggests that it is either Horus or, less possibly, Osiris.
- d) See sun hymn, note w).
- e) Sethe (1908, p. 4^* , no. 5) read β^0 as s^3 "son." This value, as well as the value ms (cf. sun hymn, note x), is apparently not attested in any New Kingdom cryptographic text. The sign can be read here indistinctly with both values.
- f) The lower signs of the first column are currently lost. Fortunately, all these signs were recorded in Northampton, Spiegelberg, and Newberry 1908, pls. 10–11. Sethe (1908, p. 4*, nos. 6–9) misidentified this part of the text with PT §835a. Since the beginning of the second column is barely legible, the interpretation of the last two signs remains hypothetical. Sethe's reading "(w)d(i)=f, er legt" is possible, but dd or, by haplography, dd=f, seem also feasible (MML would have the value of d/f; see Drioton 1933a, p. 43, no. 102). The hand would be d from d(rt) "hand"; see ibid., p. 39, no. 49.
- h) $\sqrt[4]{c}$, i'b or any similar verb for "uniting" is expected, as Sethe (1908, p. 4*, no. 10) already suggested, because of the close similarity of the following lines with PT §835b.
- i) DAN-TT11/12-03/13/2-15HOO-1 confirms Sethe's reading as "n-k kśw-k." Despite the small space between n and ks.w it is possible to fill the gap with \sqrt{n} .
- j) The sign \bigcirc , as $dm\underline{d}$, by means of a pars pro toto derivation, was recorded by Sethe (1908, p. 4*, no. 13) but is not legible in Northampton, Spiegelberg, and Newberry 1908, pls. 10–11.
- k) According to Sethe (1908, p. 4*, no. 14, n. a): "Zwischen den beiden n-k is vielleicht ein Glied ausgefallen. Oder ist etwa $\sqrt[n]{2}$ als Wiedergabe von $\sqrt[n]{2}$ inq, aufzufassen, das P. 693 [= PT §1514b] und P. 204 + 16 (unpubl.) [= PT §1035c] von den Gliedern gebraucht, belegt ist?"
- l) This sequence of signs, currently lost, was not translated by Sethe (1908, p. 4*, no. 22). According to the equivalencies of \rlap/n , \rlap/n , \rlap/m s, and \rlap/m s, \rlap/n , they should be read as \rlap/n , ms, or \rlap/n h. That reading, however, has no sense. A reading \rlap/n "appear," seems possible. The sign \rlap/m could be actually a shrew (\rlap/m), 'm'm / l'l) and, by the consonantal principle, could be an '-phonogram. These signs and the ones at the top of

the third column can be read as "your royal image appears among the [...] ones. You command the *akhu*." Sethe (1908, p. 4*, no. 25, n. c) underlined the similarity of the passage with PT §758b (= P 13) and §839b (= P 113), but, curiously, he did not notice its closer resemblance (concerning the content, not the form) to other sentences such as PT §§776a-b: "words to be said: Osiris-N, you have appeared as Dual King because you command the gods and their *kas* as well" (*dd-mdw wsir* N *h^c.n=k m ny-swt bity n shm=k m ntr.w k3.w=sn ist*); and PT §1626: "you appear as Dual King. You command all the gods and their *kas* as well" (*h^c.ti m ny-swt bity m ntr.w nb k3.w=sn ist*). On other similar expressions, cf. PT §§1792i, 1899b-d.

Regarding A, Sethe 1908, p. 4*, no. 23, interpreted it as ka, in view of the translation of the same sign in ibid., p. 6*, no. 84 (cf. note s, below). However, in this occurrence, which is probably copying PT §1626, it would have the meaning of "King of Upper and Lower Egypt," or at least as "royal ka/image." The figure, which copies the representations of the royal kas in the temples (Spieser 2000), recalls vaguely the so-called cryptograms or monograms of Senenmut (see below) and, more closely, earlier parallel compositions (cf. Sethe 1928, pp. 250–51, pls. 5 and 16, "Bild 11").

- m) The initial part of the column is very damaged. Sethe (1908, p. 4*, no. 24) interpreted it as a lacuna, but he read it as "imy...w, der ist unter den...." After an initial a kind of bird is legible over three plural strokes. Whether it is a nisba-form (-tyw) or not is difficult to determine since it could also be as w (Darnell 2004, pp. 596–98, G1). A possible reading, having in mind the presence of the word akhu below, would be "the living ones" ('nh.w) (cf. PT §§1899c–d). Other possibilities such as "the Western ones" (imnty.w), or "the kings" (ny-swty.w), cannot be excluded.
- o) The lines following are a quotation from PT §§1627a–1630d. While the first sentences of the Pyramid Texts version begin with imperatives: "stand up, give your arm to Horus" ($^{i}h^{c}rdi.n=k ^{c}k n hrw$), in the chthonic hymn the imperative is possibly transformed into a $s\underline{d}m=f$ form, either with a first- or third-person singular as subject: "I/he give(s) you your arm" ($rdi=(i/f) n=k ^{c}k$). Sethe (1908, p. 5*, nos. 33–34) read the text as an indirect speech. I rather take it (cf. note n, above) as a direct speech. In the lines following the ambiguity continues, since f, visible in Northampton, Spiegelberg, and Newberry 1908, pl. 10, can be read either f (Sethe 1908, p. 5*, no. 33), or f (Drioton 1933a, p. 36, no. 8). Another possible reading of this passage would be "your arm is given to you," with rdi, a passive verb.
- p) As in the previous note, 2 could be read either as a personal pronoun =i (Drioton 1933a, p. 36, no. 1), or =f, (Sethe 1908, p. 8*, no. 34).
- q) Sethe 1908, p. 5*, nos. 38–41. Curiously, $m r(3) n\underline{t} r.w$ is written in the same way as the name of Osiris in the contemporary Book of Amduat (Grapow 1936b, p. 29; for identical or similar writings in earlier examples, see Lorand 2008, p. 23, p. 26 n. b; LGG II 528–34). Actually, the words were possibly written in this way intentionally, to render a double sense to the phrase. However, I have not been able to find any coherent and uncontrived interpretation for an alternative reading $n\underline{d} = n tw \frac{hr}{hr} wsir$.
- r) Sethe (1908, p. 5*, no. 66) did not read \bigcirc . According to PT §1630b, the sign should indicate a place: "they have seated there, in the place where he is" ($\hbar m.n = sn \ m \ bw \ \hbar r = k \ \ell m$). The sign should probably be read as (ℓ) (Drioton 1933a, p. 45, no. 122, and n. 7). It could be a rebus of $m \ bw$, being a direct representation of a spot

or place (bw). Actually, it serves as a semagram for the word $\int \P \circ bw$ "portion/part" (Wb. I 452.11), during the Late Period.

- s) This passage is obscure. Sethe (1908, p. 5^*-6^* , nos. 81-85) tentatively read it as "im3h?/shm? nd?/m? ndrw k3.w=sn, Geehrter, Schützlig der (?)/Mächtiger über die (?) Götter nebst ihren Ka's." Phonetic or ideographic values for and are problematic. As the following words coincide in great degree with PT \$776b, a reading shm for these signs is expected, as Sethe also intuited. Any identification of the signs with this phonetic sequence is, however, difficult. could be read here as a phonetic combination of two different signs similar to by means of substitution of shape: shm, shm and shm, shm (Grdseloff 1952, pp. 484–86). Concerning shm, it could be a substitution of shape from shm, and, therefore, an m-phonogram by means of the consonantal principle.
- t) \searrow was read by Sethe (1908, p. 6*, no. 90) as hfty "enemy," following the same phonetic value as in the fourth column. Gramatically, however, neither that word nor the homophonic preposition has any sense here. Thus I am more inclined to read the sign as m (or even as mr/mi), by consonantal principle from m(iw) "cat." This value, although not attested in similar texts, where the cat is read either as f (Darnell 2004, p. 594, E13;), or tf (Drioton 1933a, p. 40, no. 63), is known in cryptographic compositions on scarabs (cf. Drioton 1957, p. 16, no. 3; p. 19, no. 31).

Concerning the signs following, a reading rs for is plausible. Therefore, the following could have the value wd3, as a representation of an "intact" or "complete" person (later writings of rs wd3 as if if, or reinforce the idea). The notion of the "awaken and intact one" is clearly related both to Osiris from the Old Kingdom, and to Ptah-Ta-Tjenen from the reign of Thutmose III (altar Moscow, Pushkin Museum, I.1.a.6888 [4083]; Hodjash and Berlev 1982, p. 102, pp. 104-05, col. III, line x + 3). On the epithet, see van de Walle 1972; LGG IV 711-12, 713-15. This reading, which fits well with the general content of the hymn, has to be taken with caution, since is not well preserved on the wall as it was carved on friable gypsum. Actually, the beard is not visible and it could also have been a feminine representation referring to Nut, or acting as a feminine indicative. If the text follows à la lettre PT \$1703b, the whole passage should be read as "your mother Nut has begotten you in the west (m imnt)." However, I am not able to discern any convincing way of reading imnt from in the west (m imnt)." However, I am not able to discern any convincing way of reading imnt from indicative.

- u) Sethe (1908, p. 6*, nos. 92–99) read the phrase as " $\dot{h}^c.k(wi)$ n ptr=k ... mi mrr=(i) m3° pt \dot{h} , Ich freue mich dich zu sehen ... wie ich liebe zu sehen den Ptah." A simpler solution at the beginning of the sentence is to consider %, w, as an abbreviated dependent pronoun w(i): "I rejoice because you watch me that I want to see Ptah" $\dot{h}^c=k$ "you rejoice" is also possible.
- v) The reading of \int holding a w3s-scepter as Ptah is hypothetical, and it is based exclusively on its appearance in the last columns of the hymn as Ta-Tjenen. The sign shows clearly a long curved beard, not worn by this god. It could indicate another god such as Osiris, even though the iconography of this god with a w3s-scepter would be unusual too.
- w) Currently, the name for Seth and the eye below it are badly preserved because they were carved in gypsum. However, in Northampton, Spiegelberg, and Newberry 1908, pl. 10, the signs are rather clear. In ibid., pl. 11, \top was omitted.
- x) Sethe (1908, p. 6*, no. 113) did not transliterate the sign of the crown. It offers different possibilities. The two tall feathers ($\check{s}w.ty$) could be a reference both to this kind of crown as symbol of power and to the images of the gods, since $n\underline{t}r$ $\check{s}wyt$ (Wb. IV 433.1–3) means "sacred figure/image." This could be also the same if the sign would be read $\hbar^c.w/\hbar^c w$, since that word means "diadem," "appearance," and also "weapons," "equipment" indistinctively.
- y) Sethe (1908, p. 6*, no. 114–15) read this passage as "irj-k r-f, mögest du thun." There are at least two possible readings for these signs. The first one is considering as the enclitic particle rf, following $s\underline{d}m=f$ in expressions of wish. Another option, less probable, is considering the same signs as "concerning me" (iry=i)

with a different writing from in the last line, where it is written $\mathring{\mathbb{Q}}_{\mathbb{Q}}$, iryt=i, since "against me" (r=i) does not fit well with the general nuance of the hymn.

- z) Sethe (1908, p. 6*, no. 119) read the divine figure as Ptah. Its crown, however, seems to indicate a more precise deity, Ptah Ta-Tjenen, since the same headdress was used in some later cryptographic texts with the value *tn* (Drioton 1933a, p. 47, no. 156).
- aa) The sun disk with two uraei was read in later periods as *ny-swt bity* "Dual King" (Daumas 1988, pp. 379–80, nos. 491, 493, 495, 499, 507, and 511).
- ab) \mathcal{T} , inscribed on gypsum, is currently illegible, but it is visible on Northampton, Spiegelberg, and Newberry 1908, pl. 10.
- ac) The reading of the signs seems to be clear: $= n\underline{t}r$ (Drioton 1940, p. 412, no. 39); = mr. Since there is a possible honorific transposition, these signs can be read either as "beloved of god" ($mry \, n\underline{t}r$), or as "the god wants" ($mr \, n\underline{t}r$). I am more inclined for the first option.
- ad) On the equivalence of $\overline{\mathbb{M}}$ as hr, see Darnell 2004, p. 613, T28.
- af) The figure shows clearly a goddess with a lion head. She should be identified with Sekhmet as Ptah's wife, or any other goddess related to the *déesse lointaine* myth, such as Tefnut or Hathor.
- ag) The last signs express a similar idea by means of two possible and synonymous readings. The last signs express a similar idea by means of two possible and synonymous readings. Can be read either as $s \nmid s \nmid t$, would be a phonetic complement of $s \mid t \mid t$, would be a phonetic complement of $s \mid t \mid t$, as it occurs in the seventh column; and $s \mid t \mid t \mid t$ as $s \mid t \mid t$, as it occurs in the seventh column; and $s \mid t \mid t$ and $s \mid t \mid t$ and $s \mid t$ and $s \mid t \mid t$ and $s \mid t$ are it occurs in the seventh column; and $s \mid t$ and $s \mid t$ are it occurs in the seventh column; and $s \mid t$ and $s \mid t$ are it occurs in the seventh column; and $s \mid t$ and $s \mid t$ are it occurs in the seventh column; and $s \mid t$ and $s \mid t$ are it occurs in the seventh column; and $s \mid t$ are

Sociocultural Contexts of the Cryptographic Texts

The location, nature, functions, and contents of these hymns follow different but closely connected objectives. They are analyzed below in two different sections according to their religious and sociopolitical agential motivations and aims.³³ Of course, this division is artificial and biased by current ideas, not by ancient Egyptian perceptions and experiences.

A. The Hymns in the Religious Sphere

Both hymns share some common religious features and aims. First, the iconographical context where they were inscribed suggests, as already stated, their possible relation with the Beautiful Feast of the Valley, when religious hymns were addressed to different deities (Schott 1953).

³³ On agency in ancient Egypt, particularly in the creation of private funerary monuments, see, for example, Vischak 2006.

Second, the hymns hold hints that indicate that Djehuty had access to ancient and new restricted religious knowledge (Baines 1990). While some passages in both hymns bring to mind ancient traditions and ideas, other features reflect ideas that were developing and shaping in exclusive cultural circles during the joint reign of Thutmose III and Hatshepsut. The solar hymn is a good example of this. As it becomes common from this moment on in this kind of composition, it is mainly built up by the juxtaposition of different eulogies (Assmann 1995, pp. 111–20).³⁴ On the other hand, allusions to the dawn in expressions such as "he/those of the turquoise," or "who came out from Kenset," recall aforementioned passages from the Pyramid and Coffin Texts but, above all, from the royal-addressed Amduat and Sonnenlitanei. These compositions were displayed for the first time during this period along with other ones such as the second hour of the Book of the Night, the Theological Treatise, and the Hymn of the Baboons Who Announce Ra, which were inscribed in the sun altar of Deir el-Bahari (Karkowski 2003, pp. 157–224), or the Stundenritual, which was carved in the chapel of the funerary cult of Hatshepsut in the same temple (Naville 1901, pls. 114–16), in the memorial temple of Thutmose III (Ricke 1939, pls. 8–10), and possibly also at Karnak (Graefe n.d.).³⁵

Ideas and literal passages from these new compositions inspired and formed part of the so-called *Sonnenreligion* trend (Hegenbarth-Reichardt 2006, pp. 45–47). For example, a kneeling statue of the "scribe of the overseer of the treasure" ($s\check{s}$ imy-r pr $h\underline{d}$) Sety, who could have been an assistant of Djehuty himself, contains a sun hymn composed partially by the beginning of the first hour of the day of the *Stundenritual* (Brooklyn 37.263E; James 1974, p. 75, no. 176). A particularly eloquent example is the presence of the exclusive royal funerary texts of the Amduat and *Sonnenlitanei* in the burial chamber of one of the funerary chapels of the vizier Useramun (TT 61) (Hornung 1961; Hornung in Dziobek 1994, pp. 42–47), possibly emulating texts in the royal tombs of Thutmose I (KV 38) and Hatshepsut (KV 20). Furthermore, the creation of similar burial chambers with religious texts by other officials such as Djehuty (Galán in this volume), could be following — with due respect — the path marked by the kings whom they served, or by the vizier.

While official compositions no doubt served as model for coetaneous private hymns,³⁸ some influences could follow the opposite direction, from the private, or at least court sphere, to the royal one, since these different fields of action were tightly connected by means of private individuals acting as instigators, creators, copyists, or archivists both of official and private religious texts.³⁹ For example, the hours of the night of the *Stundenritual*, attested in Hatshepsut's temple at Deir el-Bahari, were formed by a sort of collage from different chapters of the Book of the Dead (at least chapters 17, 22, 24–26, 28, 42, 59, 67–68, and 71–74), which were already reproduced independently in different private and court funerary texts (Barwik 1998, p. 114; Graefe n.d., contra Quirke 2001, pp. 57–58).⁴⁰ On the other hand, some traditions could emerge simultaneously both in royal and official spheres during this period, as it apparently happened with the protective magical bricks (Régen 2002, p. 992 n. 8; Davoli 2004, pp. 62–63, doc. no. 1; Franzmeier 2010),⁴¹ or, *mutatis mutandis*,

³⁴ The hymn to Amun-Ra carved on the façade of Djehuty's tomb-chapel can be included in the same kind of composition.

³⁵ The Deir el-Bahari *Stundenritual* is currently under study by Miroslav Barwick.

³⁶ Some palaeographic features of Sety's inscription suggest that he copied the hymn from a hieratic original (James 1974, p. 75). Was it the same one that served as model for the temple inscription?

³⁷ On the decoration of KV 38 and KV 20 with the Amduat, see Mauric-Barberio 2001; Roehrig 2006, p. 245, p. 256 n. 47, contra Hornung 1999, p. 27. Another tomb which possibly was planned to be written with this composition was KV 42 (Hatshepsut-Merytra's tomb?); see el-Bialy 1999, p. 163. The burial equipment of TT 61 also included the first examples of magical bricks found so far, maybe along with the tomb of Puiemra (TT 39; see Kampp 1996, pp. 232–33). They could antedate the first examples in royal tombs dated to the sole reign of Thutmose III (KV 34).
³⁸ On the royal influence on private art during this period, see, for example, Bernhauer 2002.

 $^{^{39}}$ A similar situation can be observed in art, with some artistic workshops active both in royal and private monuments; see Delvaux 2009.

⁴⁰ For example, chapters 22, 24–26, and 28 were written on the walls of the burial chamber of Djehuty (TT 11; cf. Galán, in this volume); chapter 22 was written in JdE 96810 (Ahmes-henut-Tjemehu, early Eighteenth Dynasty; Munro 1994, pp. 1–11); and Louvre E.1105 (Ahmes, early Eighteenth Dynasty) (Munro 1995), which also contained chapter 42. Torino cat. no. 65003 (Ahmes, Seventeenth Dynasty) included chapter 71 (Ronsecco 1996, pp. 136–40). Chapter 42 is also mentioned in some papyri of the joint reign of Thutmose III/Hatshepsut (Mesemnetjer, Louvre E.21324; Hatnofret, Cairo TR 25/1/55/6; Hepres, London UC 71000); see Tarasenko 2009, p. 242.

⁴¹ See n. 37, above. Since the first private bricks come, again, from the tomb of Useramun (TT 61), the statement in the main text could, however, be shaded.

with the so-called name stones, only attested during the joint reign of Thutmose III/Hatshepsut (see, e.g., Hayes 1942; Iwasczuk 2009).

The chthonic hymn is, on the contrary, a clear example of knowledge and reuse of ancient texts, particularly the Pyramid Texts, which were also displayed in contemporary and later tombs (Hays and Schenck 2007). Generally speaking, this sort of antiquarianism, particularly on religious material, is well attested through the Egyptian history, and Hatshepsut's reign was no exception. A visible paradigm of it (and more extensively of the tradition phenomenon) during this period is the architecture of the queen's temple at Deir el-Bahari that emulated the neighboring temple of Montuhotep II which, at the same time, was inspired by the previous royal *saff*-tombs of the early Eleventh Dynasty. Furthermore, the iconographic program of Hatshepsut's temple also re-created subjects and models from older royal funerary complexes and temples, such as the Punt reliefs or the *Krönungsrituale* (A. M. Roth in Roehrig 2005, pp. 147–57).⁴²

The chthonic hymn is just one example among others on the recovery and appreciation of the past during this period. Kings and officials shared and showed that interest by its reproduction or recreation in their monuments. For example, late Twelfth Dynasty models, particularly related to Amenemhat III (Roehrig 2005, p. 166, cat. no. 89 n. 3), Princess Neferuptah (Grajetzki 2005) and, above all, Queen Neferusobek (Callender 2002), served as inspiration for royal titles, iconography, mortuary elements, and ideas in order to ground Hatshepsut's legitimization as king. She was also related in some objects to some venerated "founders" of Egyptian history such as Montuhotep II or even Menes himself.⁴³ On the other hand, Middle Kingdom texts and ideas created or kept at Asyut apparently inspired or were copied by courtiers such as Senenmut (TT 353) and Puiemra (TT 39) in the decoration and maybe, in the case of the latter, in the layout of the funerary chapel (Kahl 1999, p. 321).⁴⁴ Furthermore, several Pyramid and Coffin Texts spells, along with other religious compositions, were also reproduced in some royal buildings and, possibly because of emulation, in private funerary chapels. That is the case, again, of Puiemra's tomb, where different Pyramid and Coffin Text utterances were copied à *la lettre* from the cult chapel of Hatshepsut in Deir el-Bahari (PT spells 204–05, 207, 209–12; and CT spell 607; Gestermann 2002, pp. 236–38).⁴⁵

Antiquarianism as part of the tradition phenomenon surely implied, as the former examples suggest, the consultation of papyri kept at archives, as Senenmut's assertion could recall: "now, I have penetrated into every writing of the priests and I am not ignorant of (everything) that happened from the first occasion in order to make flourish my offerings" (*Urk.* IV 415.14–16; Morenz 2002, p. 134). ⁴⁶ Parallel "archaeological" activities are also documented in this period by *Besucherinschriften* on several venerable monuments throughout Egypt (Navratilova 2007, Verhoeven 2009, Ragazzoli 2011). They are not evidences of precocious tourism, but examples of erudite and pious scribal practices possibly connected to the celebration of individuals and achievements from the past, and the searching of ancient motifs and ideas such as the aforementioned Pyramid and Coffin Texts. A well-known example in the Theban area is the group of early Eighteenth Dynasty graffiti left on the funerary chapel of Senet (TT 60; Gardiner in N. de G. Davies 1920, pp. 27–29), ⁴⁷ or other contemporary inscriptions written in the tomb of Princess Neferu at Deir el-Bahari (Helck 1952, pp. 44–45).

As a whole, Djehuty's hymns are therefore clear examples of Egyptian archaism but, above all, of "traditionalism" since, as stated above, they reflect ancient ideas from old texts displayed in an innovative way

⁴² On their ancient counterparts;, see el-Awady 2009, pp. 155–83, pls. 5–6; and Roeder 1913, p. 268, respectively. See also, for example, Pawlicki 1990 (feast of the white hippopotamus); Egberts 1995 (rituals of driving the calves and consecrating the *meret*-chests); Ćwiek 2003, pp. 246–48 (ritual of hitting the ball). On other possible similarities, particularly between the temples and tombs of Hatshepsut and Montuhotep II, see Polz 2008.

⁴³ On Hatshepsut's evidences on devotion to Montuhotep II, see el-Enany 2003, p. 181, docs. 34–35. A scarab at the Metropolitan Museum (not numbered) links the prenomina of Thutmose III and Hatshepsut with a cartouche mentioning King Menes (Jaeger 1982, p. 127, §1023, fig. 324; p. 298 n. 291).

 $^{^{44}}$ On the recovery of a Middle Kingdom expression (pr m $\dot{h}sw$) by Senenmut, see http://www.digitalegypt.ucl.ac.uk/seals/2inter4. html [accessed 23/11/2010].

⁴⁵ Puiemra's chapel was decorated with chapter 148 of the Book of the Dead, also attested in Hatshepsut's cult chapel (Louant 2000, p. 89). Furthermore, Puiemra's false door integrated some parts of CT Spell 467 on the false door of the northern chapel (ibid., p. 91 n. 393).

⁴⁶ Similar expressions from this period are mentioned in BM EA 1513 and tomb TT 110; see Ragazzoli in press.

⁴⁷ Some texts wrongly identified the monument with the tomb of queen Neferusobek (Parkinson 2009, p. 176). The graffiti of the tomb are currently under study by Chloé Ragazzoli.

by mixing different canonical texts, by putting them in connection with other new ideas, and by displaying them in new forms (cryptography) and places (in the southern wall of the courtyard).

Third, the closing sections of both hymns indicate that their final aim was the securing of divine favor by establishing a *do ut des* relationship. In both cases Djehuty defines himself as a member of the followers of both groups of deities, Amun/Ra and Osiris/Ptah, and consequently he asks them for protection and power against the enemies in a religious dimension. Similar statements come from other coetaneous funerary chapels. The funerary monument of Senenmut at Deir el-Bahari (TT 353) includes a sun hymn with a final sentence that recalls Djehuty's wishes: "(Ra), who knows the roads in the Duat, plentiful in crossing the sky, shall cause Apopi to go astray every time. Words spoken by the great steward Senenmut: 'I have (indeed) overthrown your enemi(es), oh Ra''' (Dorman 1991, p. 134, C7–12). Another example from the provinces is attested at the tomb-chapel of Paheri at Elkab, where the owner ended a rather conventional hymn to Osiris with the following words: "I have come before you, my lord, in peace. May you satisfy me! The offerings are for you. Listen to my petitions! May you act according to what I have said (since) I am one of those who adore you!" (Baines 1991, p. 174 n. 144).

These early manifestations of "personal piety" (Luiselli 2008) express an underlying trend that possibly dates back to the beginning of the Egyptian religion (Baines 1987, 1991), and it is evident in the pre-Amarna Eighteenth Dynasty through some phenomena of imprecise date such as religious hymns in tombs, on ostraca and papyri (Assmann 1995, pp. 102–32; Franke 2010), praises and petitions to Amun written on limestone chips (Posener 1975) and rock inscriptions (Darnell 2010), or different votive objects addressed to deities (Pinch and Waraksa 2009).

Fourth, the reference in the same context to solar and chthonic divinities recalls vaguely the Solar-Osirian conjunction ideas developed particularly in later reigns, but whose forerunners date back to the Old and Middle Kingdoms (DuQuesne 2006; Darnell 2004; Spalinger 2009, pp. 100–02). During the lifetime of Djehuty this concept was clearly expressed in the aforementioned *Sonnenlitanei* and chapter 17 of the Book of the Dead (Lapp 2006), attested in early Eighteenth Dynasty private and royal examples (e.g., the shroud of Thutmose III), and being a later development of a previous spell from the Coffin Texts (spell 335; DuQuesne 2006, pp. 27–30). Attestations for the connection Osiris-Ra are also present at the entrance to the inner chamber of the funerary monument of Djehuty, where Osiris is mentioned with the epithets "who is alive (?) in Heliopolis" ($\begin{array}{c} & & & \\ & &$

Fifth, the use of cryptography in both hymns can be explained in religious terms. Despite its primary sportive aim, cryptography was considered, as stated previously, a religious tool too. On the one hand, it could be a way for hiding restricted knowledge. This inaccessible kind of information is attested in several compositions under the reign of Thutmose III. An incomplete passage of the *Texte de la jeunesse* at Karnak mentions, in connection to the king's access to some divine knowledge, some data or objects "which are hidden to the faces of the people and are hidden in the hearts of the gods [...] they are unknown and they haven't been revealed" (*Urk.* IV 159.5–17). Similar expressions referring to writings in hidden chambers — maybe the royal tomb — or secret writings that provide restricted knowledge unknown to any human are mentioned at the beginning of the *Langfassung* (Hornung 1987, pp. 100–09) and at the end of the *Kurzfassung* (ibid. pp. 94–96) of the contemporary Amduat, which included, possibly in connection with this alleged secrecy, some cryptographic passages (Hegenbarth-Reichardt 2006, pp. 59–99).

On the other hand, both writing and decoding cryptographic hymns could strengthen their religious contents and potential magical performativity. Actually, cryptography was apparently related to solar regeneration and, therefore, to life and effectiveness (Hornung and Staehelin 1976, pp. 173–80; Darnell 2004, pp. 479–81), which is referred to continuously in Djehuty's hymns. This could also explain the coeval popularization of some cryptographic formulas such as the trigrams of Amun (Drioton 1957) carved on the back

⁴⁸ On the epithets, see *LGG* II 136, *LGG* IV 400, and *LGG* VI 68, respectively. DuQuesne (2006, pp. 31–32) mentions 10 pa as writings for Osiris' name in several Twenty-first Dynasty pa-

pyri. I wonder if this cryptographic use could be inspired by the epithet $sti'r^c$, written similarly in TT 11.

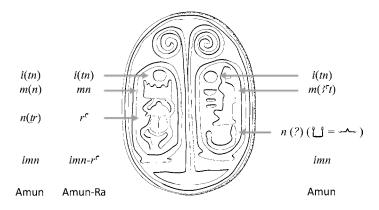


Figure 13.10. Two probable trigrams of Amun (and maybe another one of Amun-Ra) in the prenomina of Thutmose III and Hatshepsut (the reading of the epithet "lord of the Two Lands (nb t3.wy)" inside Hatshepsut's cartouche has been obviated). Scarab discovered in one of the foundation deposits of Hatshepsut's temple at Deir el-Bahari (MMA 27.3.320; drawing by Ana García Martín after a picture in the Metropolitan Museum of Art online collection database, http://www.metmuseum.org/collection [accessed 28/01/2011])

of scarabs, where the name of this god, literally "the hidden one," acquired a special magical power, since in this way the very meaning of his name was emphasized. A thorough study on the precise date of their creation is missing, but in any case Thutmose III's prenomen — and possibly Hatshepsut's too (fig. 13.10) — were among the first examples (Hornung and Staehelin 1976, pp. 173, 175–76; Jaeger 1982, p. 94, §§415–16; pp. 168–69, §§1214–15).

Finally, the location of Djehuty's hymns close to the entrance of the tomb-chapel could also be explained through the connection of "regenerative" cryptography to liminal spaces such as doors or architectural frames, as Darnell (2004, pp. 479–81) has underlined. This feature dates back at least to the Middle Kingdom, but the main examples date to the Nineteenth Dynasty in door frames and courtyards of royal temples.⁵⁰ The decoding of cryptographic texts in these spaces (i.e., the area close to the entrance) could be linked incidentally to some sort of "intellectual rite of passage" for entering properly in a religious place.

B. Intended Aims of the Texts in the Sociopolitical Sphere

Djehuty's hymns can also be approached from a sociopolitical point of view, as their unusual writing and valuable content also followed more worldly, but not less important aims. Before explaining them, it is necessary to refer the backgrounds of TT 11 cryptographic texts. This kind of writing, the so-called "normal/ ordinary cryptography," was not created ex novo by Djehuty or by his contemporaries. Some of its signs were already used sporadically during the Middle Kingdom, both in religious and mundane compositions, written in conventional hieroglyphs (Faulkner 1981; Darnell 2004, p. 23 n. 41; Lorand 2008, p. 26 nn. b and d).⁵¹ Texts written entirely in "normal" cryptography date back at least to the Seventeenth Dynasty. Curiously, they are mainly connected to statements concerning wits and capabilities and, furthermore, they do not originate in the Theban court. The oldest example has been recently discovered by the British Museum team directed by Vivian Davies in the tomb of Sobeknakht at Elkab. It is a short cryptographic text, possibly an invitation: "enter in my monument and offer praises to Sobeknakht!"; or, according to another reading, a sort of challenge for the visitors: "tremble (in front of) my images/writings and offer praises to Sobeknakht!" 52 Whatever the translation would be, it can be related to another text in the same tomb where Sobeknakht states: "May you be friendly and sit in this tomb without impatience (?) and may you praise to Thot, the scribe of his [...], without rush while you hear these useful words and good traditions/advices (hpw.w) that I have created over the earth."53

⁴⁹ For a clear example of a trigram of Amun from the reign of Hatshepsut, see also MMA 27.3.393, discovered in one foundation deposit from the queen's temple at Deir el-Bahari. The back of this scarab contains the inscription $\frac{0}{1}$, which can be read as "Amun": $\frac{1}{1} = i(tn)$; $\frac{1}{2} = m(3i)$; $\frac{1}{2} = n(b)$. Information from the Metropolitan Museum of Art online collection database, http://www.metmuseum.org/collection (accessed 16/11/2010). Earlier trigrams of Amun suggested by Drioton (1957 and 1958), dated back to the Old Kingdom, should be considered with extreme caution.

⁵⁰ See, for example, Drioton 1936; 1940, pp. 315–28 (nos. 2–3); a previous example is the cryptographic inscription carved on two vertical columns framing a scene in the tomb of Khety at Beni Hasan; see Newberry 1894, pl. 14.

⁵¹ See also Fischer 1987, pp. 35–39. Some signs were also employed during the Old Kingdom, as it is the case of A27 in Gardiner's signlist with the phonographic value *in* (Gardiner 1957).

 $^{^{52}}$ I am grateful to Vivian Davies for letting me study Sobeknakht's cryptographic text. On the tomb, currently under study, see W. V. Davies 2010b.

⁵³ Tylor 1896, pl. 7, lines 4–5; Kubisch 2008, p. 290 (El Kab 4c).

Another early occurrence of "normal" cryptography is a short colophon written at the end of the well-known Rhind Mathematical Papyrus.⁵⁴ This document, dated to the very end of the Second Intermediate Period and apparently coming from Thebes, was a copy of a text dated to the reign of Amenemhat III, originally written somewhere within the Hyksos political realm. The colophon, possibly later than the original Middle Kingdom text, is arranged in two columns. As Sobeknakht's example, it was written as a playful statement on scribal proficiency in connection to both the cryptographic text itself and the mathematical exercises described on the papyrus: "May you translate the strange things that the scribe placed [...], whoever say it accordingly, then, he knows it!" (Morenz 2006a; 2008, pp. 127–31).

Summing up, these examples show that the code and the semiotic mechanics involved in the development of "normal" cryptography were consciously created and used in the Second Intermediate Period — and even earlier — and were spread all over Egypt, trespassing the Theban-based royal court circle — actually, they could have been created by scribes in the provinces. Djehuty's texts, therefore, follow a previous tradition, possibly not older than a few centuries, which was developed by, and for, scribal schools. The hymns of TT 11 are particularly interesting because they are the oldest documents in normal cryptography attested in the Theban area, they are one of the longest examples in a private context, and they are exposed in a public place.

Furthermore, their composition during the joint reign of Thutmose III/Hatshepsut is significant, since, as shown below, they form part of a cultural trend of that period where cryptography was displayed in private and royal spheres in an unprecedented — but still extremely restricted — way. Of course, it does not mean that cryptography was not used in previous reigns. As stated above, there is a heterogeneous group of earlier examples indicating that this tradition came from individual wits and, therefore, it wasn't tightly linked either to any single context and moment or to any precise religious and/or worldly state-based objective. Previous cryptography comprises both private and royal documents. Along with Sobeknakht's text and the Rhind Mathematical Papyrus, there are examples, mainly from provincial southern Upper Egypt, of the use of brief ornamental and normal/ordinary cryptography for writing some words and personal names, or as a revival of Middle Kingdom cryptographic formulas. On the contrary, royal examples come from Thebes, or to be precise, from Karnak. One of them is an example of "ornamental cryptography" on an ostracon depicting the royal titles and names of Thutmose I (Drioton 1940, pp. 377–83, no. 6); another one is a cryptographic composition (ornamental? normal?) on an architectural element possibly recording some royal epithets or names of that king and Senwosert I (Krauss 1992, pp. 86–87). 57

Leaving aside Djehuty's hymns, during the joint reign of Thutmose III/Hatshepsut, normal/ordinary cryptography is rarely attested. Some examples are documented in the funerary compositions of the Amduat preserved in the royal tombs and in the burial chamber of Hatshepsut's vizier, Useramun (TT 61). Both the Amduat and Djehuty's cryptographic hymns share several monoconsonantal phonograms and sign-making procedures that suggest a common background. Despite these coincidences, comparisons between their respective sign-catalogs clearly indicate that they were designed by different scribes rendering two diverse enigmatic writing codes. Amduat cryptography is restricted to brief statements, it is mixed with normal hieroglyphs, it is essentially monoconsonantal, and their phonetic values are consistent along the text (Grapow 1936b, pp. 23–29; Werning 2008). On the contrary, Djehuty's texts are long, entirely cryptographic, and display a more varied and richer catalog of signs (see *Appendix*).

Along with these examples, attestations of cryptography in the joint reign of Thutmose III/Hatshepsut are diverse and rich enough to consider that during this period it was promoted both by the kings and by officials from the court scribal circles. In fact, according to contemporary and later evidence, cryptography

 $^{^{54}}$ P. BM 10057–58. For further bibliography, see Morenz 2006a; Barbotin 2008.

⁵⁵ The tomb of Bebi at Elkab (Seventeenth Dynasty) included two cryptographic writings of the god Nepri and of the *shemu*-season; see Morenz 2006b; Kubisch 2008, pp. 278–79, lines 3–3/4a. At the tomb of Sataimau at Hagr Edfu (reign of Ahmose, early Eighteenth Dynasty), the owner employed a monogram for writing one of his names: hwt-hr m wi3/hb3t; see W. V. Davies 2009b, p. 29.

⁵⁶ A stela from Esna (Louvre C41, Seventeenth/early Eighteenth dynasty) records a cryptographic writing of *m3^C-hrw* already attested in the Middle Kingdom; see Geßler-Löhr 1990, pp. 25–26, Beleg 2; Kubisch 2008, pp. 298–301, Esna 2.

 $^{^{57}}$ Cairo TR 27.3.25.4. On this text, not yet satisfactorily translated, see also Carlotti 2004, pp. 84–85.

⁵⁸ According to Hornung (1983, pp. 33–34), Amduat cryptography inspired later royal funerary texts such as the Book of Gates and other books of the afterlife.

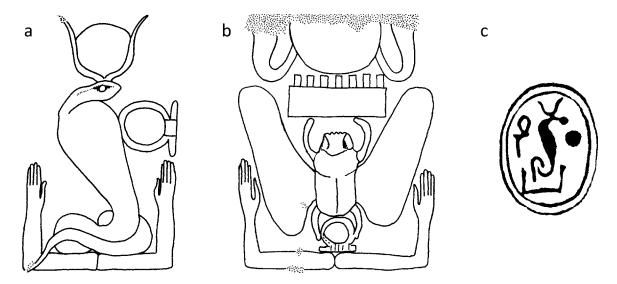


Figure 13.11. Royal monograms containing the prenomina of (a) Hatshepsut and (b) Thutmose III in their memorial temples. (c) depicts a similar composition of Hatshepsut's prenomen on a scarab (JdE 37074) (a: author's drawing after his own photo; b: author's drawing after Ricke 1939, pl. 1; c: after Drioton 1938a, p. 243, fig. 22)

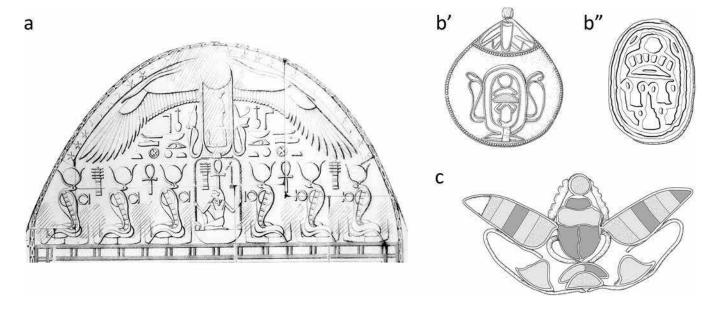


Figure 13.12. Possible inspirations for Hatshepsut "heraldry." (a) Wall of Hatshepsut's memorial temple at Deir el-Bahari showing different "heraldic" compositions, such as the queen's prenomen inserted in the winged disk (above), and a frieze with royal monograms (below) (Naville 1901, pl. 106). (b´-b´') Middle Kingdom examples of royal prenomina inserted in winged disks; (b´) is a gold shell pendant with Senwosret II's prenomen (Dashur? MMA 26.7.1353), (b´') is a steatite scarab containing the prenomen of Amenemhat II (unprovenanced, UC 11293). (c) Gold inlaid ornament of unknown provenance depicting the prenomen of Senwosret II (BM EA 54460). Illustrations b´, b´', and c by Ana García Martín after pictures from (b´ and c) the Metropolitan Museum of Art online collection database (http://www.metmuseum.org/collection), and (b´') the Petrie Museum online database (http://petriecat.museums.ucl.ac.uk/search.aspx), all accessed 28/03/2011

formed part of a wider phenomenon of highly competitive display of intellectual capabilities among the elite members, which gave rise to many "innovative" cultural achievements.

Still in a royal sphere, there are several attestations of the so-called "ornamental" cryptography related to the kings and, particularly, to Hatshepsut's names. The first example is, of course, the well-known queen's "monogram" depicting her prenomen (fig. 13.11a).⁵⁹ It served as a decorative pattern in some temple buildings in Thebes, but it was also incorporated into some statues of Senenmut and another individual called Djehutynefer (see note 66, below), and in the tomb of Puiemra (TT 39) (Sankiewicz 2008). It was probably created along with another monogram embodying the prenomen of Thutmose III attested in the mortuary temple of the king in western Thebes (fig. 13.11b). They were emulated by later kings such as Amenhotep III, Sety I, and Ramesses II among others. Despite their apparent innovative conception, these monograms and other "heraldic" creations developed during this period were probably inspired by Middle Kingdom compositions from jewels and, particularly, scarabs, which demanded innovative and synthetic solutions due to the limited space available for writing (fig. 13.12). Actually, the royal monograms were attested, although rare, on scarabs (fig. 13.11c). Their creation seems to be related to other coetaneous ornamental cryptographic compositions on the back of some scarabs discovered in the foundation deposits at Deir el-Bahari (Hornung and Staehelin 1976, p. 173 n. 4).⁶¹ Another alternative origin could be the motifs of branding irons or special monograms for signalling geographical provenances of cattle or materials, as is suggested by some Middle and New Kingdom evidence.62

These and other examples, such as the aforementioned royal prenomina as a way of writing Amun trigrams, possibly inspired or, conversely, emulated other initiatives from the private sphere. That would be, of course, the case of the TT 11 hymns, and Hatshepsut's monograms created by Senenmut (Drioton 1938a and 1938b; Roehrig 2005, p. 117). The latter were carved on the shoulders of some cube-statues of that important official that were possibly placed in prestigious public spaces like temple courtyards or entrances. They were proudly displayed by Senenmut as, according to his own words, "images (*tw.wt*) that (I) created from my own idea(s) and (my) own work (*sm<t>*), which haven't been found in the writing of the ancestors" (Grdseloff 1952, pp. 485–86). These monograms are of small dimensions and, therefore, could pass unnoticed. Senenmut's boastful statement suggests, however, that, notwithstanding their dimensions, inscriptions from small private monuments could be carefully examined and studied by contemporaneous and later visitors at the temples and other locations. On the other hand, despite his claim for innovation, Senenmut's figures

⁵⁹ The monogram has been read in several ways, but it is unanimously considered as Hatshepsut's prenomen; for a state of the art on the question, see Sankiewicz 2008. Note the unnoticed close connection of the monogram with the šn-sign, which could stand for the prenomen cartouche. It also appears in several Thutmose III and Amenhotep III monograms. The similarity of the queen's emblem with some later depictions of the goddess Renenutet, and some texts from Senenmut's statues holding it, suggest that the name strengthens the identification of Hatshepsut with the goddess; see Robins 1999b, pp. 108–10. This connection is also suggested by several epithets of the queen related to her role as provider of food and aromata; see Drioton 1933b, p. 42.

⁶⁰ For dating the temple during the coregency, see Ricke 1939, p. 36 (15). The king's monogram depicts a prenomen variation, $mn-hpr-k^3-r^c$, common during the first years of his reign. This name, however, was not restricted to those years; see Laboury 1998, pp. 64–65. The name of his temple, hnkt-nh, was also written occasionally as a sort of emblematic or composite hieroglyph; see Fischer 1977a, p. 16.

⁶¹ Scarab MMA 27.3.291 depicts at the back the text (Hernung and Staehelin 1976, p. 173). A similar composition is scarab MMA 27.3.296, which contains the epigraph (1), also interpreted as "Dual King (and lord) of the Two Lands." Information from the Metropolitan Museum online database (accessed 16/11/2010).

⁶² See, for example, signs in the Ramesseum Onomasticon (Gardiner 1947, pp. 11–12) and P. Reisner II (Simpson 1965, pp. 44–47; Andrássy 2009). A similar sign, probably employed as branding iron, is mentioned and depicted in the Ramesside P. Varzy (Loffet and Matoïan 1996).

⁶³ The text was carved in several cube-statues of Senenmut holding princess Neferura: CG 42114, Berlin 2296, JdE 47278; see Dorman 1988, p. 188 (A.1); pp. 190–91 (A.6); pp. 192–93 (A.11).

⁶⁴ On New Kingdom private statues set up in temples, see Kjølby 2007, esp. pp. 171-76 and 211-15. A parallel to Senenmut's statues is the cube-statue of Tety (BM EA 888) from Karnak and dated to the final years of Thutmose III. It shows on and between the hands some small signs which exhibit a cryptographic composition; see Fischer 1976, pp. 126-27, figs. 2-3; Russmann 2001, pp. 124-25, cat. no. 47. Other examples are the cube-statue of Hotep (CG 563), from Ehnasya el-Medina, possibly dated to the early/mid-Eighteenth Dynasty, which displays a brief normal/ordinary cryptographic inscription in front of the hands of the donor (Borchardt 1925, pp. 111-13), and a fragment of a cube-statue of Neferka from Tell Basta dated to the reign of Amenhetep III, which contains on a remaining shoulder two columns of normal/ordinary cryptographic signs (Bernhauer in Bakr, Brandl, and Kalloniatis 2010, pp. 176-79, cat. no. 53). A recently discovered object from Abydos, however, shows that cryptography was occasionally beyond worldly exhibition. A small slab placed at the votive area of Umm el-Qaab (Dreyer et

could form part of an older tradition, since they were possibly inspired by previous parallels, such as a personification depicted in the Dramatic Papyrus from the Ramesseum.⁶⁵ Senenmut's allegedly innovative skills on cryptography could go even further, as he included in several of his statues the queen's monogram.⁶⁶ Moreover, some tri-dimensional representations showing him taking care of Neferura, Hatshepsut's daughter, could be an ingenious and subtle rebus for depicting his own name as *snw-n-mwt* "the equal/counterpart of the mother."⁶⁷

Senenmut's claim for personal wit, unprecedented originality, and own effort, offers an explanation for the presence of cryptography in the tomb of Djehuty and, in a more general way, for understanding the diffusion of cultural and artistic innovations during this period. Similar and roughly coetaneous claims, but from different deeds, are recorded in other biographies. The best example comes from Ineni's biography at his funerary chapel (TT 81; Dziobek 1992). Concerning his achievements as architect, he mentions: "I have thought [these deeds] for my successors. It was a creation of my heart, my success from knowledge. It wasn't given as an instruction by an elder" (*Urk.* IV 57.13–58.1; Goedicke 1986). In a less explicit way, a fragmentary biographic inscription by Amenemhat (PM 1², 457, tomb C.2), who lived during the reigns of Ahmose to, possibly, Thutmose I, can be another good example of a "tradition" maker, since he mentions the creation of a *mrhyt*-clepsydra underlining that "never had the like been made from the primeval times," but stating, at the same time, according to the incomplete text, that he had in mind previous astronomical studies.⁶⁸

Summing up, Djehuty's hymns, along with other features of his mortuary monument, possibly pretended to express similar values to the ones stated by Senenmut, Ineni, or Amenemhat. By means of the architectural and iconographic features of his tomb-chapel, along with his biographical compositions, Djehuty probably wanted to portray a prestigious image of himself by stressing his sociopolitical status, his economic wealth, as well as his original creativeness. His cryptographic compositions underlined this last fact. By putting them on the exterior of his funerary monument, Djehuty displayed his writing capabilities in two hymns whose form and content recall both recent and old traditions coming from the most restricted spheres of knowledge. Cryptography here, as in many other cases during the pharaonic period, served both as Djehuty's "business card" for the most educated visitors, and as a lure for trained scribes ready to face up to, or play in, an intellectual challenge. The enigmatic writing would here be a way, among many others, of strengthening the collective identity and internal communication of the scribal group by means of a sort of ludic expression. At the same time, it would be a tool for distinctiveness, not just setting apart literate and illiterate people but, above all, discerning well-educated scribes (such as Djehuty) from mediocre or awkward ones.

Cryptography as a manifestation of personal capabilities is attested in different ways during the New Kingdom. It is found in texts on actual and model scribal palettes mainly of the Eighteenth Dynasty.⁷⁰ This

al. 1998, p. 129, fig. 20 and pl. 8; Effland and Effland 2004, pp. 13–16) shows at both sides two different cryptographic writings of the name and titles of Minmose, a Ramesside official who left one of these writings of his name on two statues (Bryan 1986, p. 20). There is a clear connection between the two different cryptographic compositions of the name of Minmose at both sides of the Abydene slab and a statement at its edge: "may his name endure inside Ro-Setau." Obviously, this votive object had the intention of showing both the wit and piety of this official to Osiris exclusively, and reinforcing magically the name of the donor

⁶⁵ See chthonic hymn, note l, above. The same mechanism in similar but simpler emblems is well attested from the first dynasties; see Fischer 1972 and 1976.

⁶⁶ See, for example, Roehrig 2005, pp. 122–28, with cat. nos. 65–69. The monogram in Senenmut's statuary has been interpreted by some scholars (Drioton 1938a, pp. 238–39, Sankiewicz 2008, pp. 203–04) as evidence for considering it as a possible invention of this individual. The monogram, however, is also attested in other private objects like a scarab (see fig. 13.11c) and a statue of the official Djehutynefer (Louvre E.5416).

⁶⁷ See examples in Roehrig 2005, pp. 112–16, cat. nos. 60–61.

⁶⁸ Brunner 1956; Lull 2004, pp. 134–37. For similar coetaneous examples, see Ragazzoli in press.

⁶⁹ On another example of officials' collective identity by means of a funerary "monumental discourse," see Hartwig 2004, pp. 121–25; on scribal identity, see Ragazzoli 2010.

⁷⁰ See Drioton 1933a, pp. 14–20 (MMA 30.7.1, end of Eighteenth Dynasty); Cleveland Museum of Art 14.680 (Eighteenth Dynasty); Drioton 1944, pp. 18–26 (Louvre, formerly at Musée Guimet, no number, it is connected to a scribal set numbered E.1048–1049); Seidlmayer 1991 (Städtische Galerie Liebieghaus/Frankfurt am Main inv. no. IN 1899). The last two palettes and the scribal set are dated to the mid-Eighteenth Dynasty and were owned by the same scribe. In a similar way, palettes were suitable objects for holding expressions celebrating the proficiency of their owners or their kings (Goedicke 1988; Berlin inv. no. 7798, Fifteenth Dynasty), or praises and offerings to the god of writing, Thot (Bull 1932, p. 130, fig. 1; MMA 30.7.1; or Louvre N 3023, end Eighteenth Dynasty, information from Louvre "Atlas" database at http://cartelfr.louvre.fr/cartelfr/visite?srv=crt_frm_rs&langue=fr&initCritere=true [accessed 17/11/2010]).

kind of writing compositions on scribal tools clearly indicates that the tomb owners wanted to mirror, and maybe exhibit in front of their colleagues their abilities.⁷¹ On the other hand, the carving of cryptographic texts on statues, tomb walls, or stelae was possibly a way, among many other artistic and literary options, of underlining the sophisticated and "high-cultured" tastes of their donors and owners or, at least, of showing some glittering examples of originality and erudition that were a defining feature of a scribal culture of distinction.

Long enigmatic compositions, such as the hymns studied here or other well-known compositions (Drioton 1933a and 1933b; Kampp 1994, pp. 185–86, pl. 26b; Darnell 2004, pp. 21–26, pl. 1);⁷² and even other shorter examples such as ancient or new cryptographic renderings of administrative titles (Silverman in Boston Museum of Fine Arts 1982, pp. 287–88, cat. no. 398) and personal names (Parlebas 1975; Morenz 2002–03; and note 55, above), possibly acted in this propagandistic way too.⁷³ In other cases cryptography could also be the result of mere amusement by their creators (note 70, above; Drioton 1944, pp. 23–25). However, there are other circumstances more difficult to explain. Brief cryptographic texts, usually expressing common formulae (Sethe 1924, Clère 1955, Selim 2003), inserted in conventional hieroglyphic texts, could also be due to some of these aforementioned reasons or, maybe in the case of some unusual compositions, to other idiosyncratic features or marks of artistic workshops — or "workcrews" (Quirke 2009, pp. 119–22) — or their related scribes.

Djehuty as Cryptographer

Egyptian cryptography combined "visual poetry" and originality in order to strengthen and possibly make more effective the performativity of the meanings and intended functions of its texts. Simultaneously, it emphasized the scribal skills and the religious and writing erudition of its authors. Therefore, it was, above all, a changing tradition, where every single scribe tried to sophisticate the mechanics and rules of conventional hieroglyphic writing according to his genius and his knowledge of similar older examples. Djehuty's hymns, as the emblems used by Senenmut, for example, were created by himself taking older and coetaneous examples into account. Actually, notwithstanding the lack of evidences on the way an owner participated in the layout and decorative program of his tomb-chapel, there are some glimpses for involving Djehuty in the conception of his cryptographic hymns. Firstly, his name and some of his titles are closely connected to the god of writing, Thot, and to his main residence, Hermopolis. Secondly, as a whole, his funerary monument is far from being conventional. Actually, besides the peculiarities of its courtyard and its façade decoration, the mortuary chapel displays an exquisite decorative repertoire, which included several rather unusual religious texts. There was, for example, a fairly complete version of the Mundöffnungsritual (Serrano 2009 and in this volume); a set of ceremonies depicted in the internal chapel which are only attested in another contemporary and nearby tomb (TT 20; N. de G. Davies 1913, pls. 6-10, 14), and in the later chapel of vizier Amenemope (TT 29; reign of Amenhotep II); an offering list with 122 cells carved in the same room, which is possibly the longest of its kind attested during this period;⁷⁴ an unusual sequence of titles of epithets at the entrance of the corridor, including some brief expressions written cryptographically;⁷⁵ and the decoration of the burial chamber with a wide selection of Book of the Dead chapters (Galán in this volume). Thirdly, the

 $^{^{71}}$ In this line, note a later advice to court scribes by the Egyptian writer Ahmad al-Qalqashandi (A.D. 1355/56–1418) in the second volume of his $\S ubh \, al$ -aašā: "it is necessary for the scribe to do his utmost to adorn the pen-box to make it excellent and to look after it"

⁷² Another example is a fragmentary cryptographic inscription at the tomb façade of Amenhotep/Huy (TT 368, late Eighteenth Dynasty); see Kampp 1996, p. 593.

 $^{^{73}}$ Reuse and creation of composite hieroglyphs could be included in this innovating writing trend; see Fischer 1977a, pp. 14–16, §8.

⁷⁴ It is a variant of Barta's list A/B (Barta 1963), and is very similar and a bit larger than the one reproduced in the tomb of Ineni (TT 81); Dziobek 1992, pp. 74–77.

⁷⁵ The same sequence, or a very similar one (both are incomplete), is also attested in the tomb of Montuherkhepeshef (TT 20). See N. de G. Davies 1913, pl. 13, A–B; *Urk.* IV 450.5–8. Reexamination of the inscriptions in TT 11 and the excavation of its courtyard is permitting a clearer, but yet incomplete, idea on the content of the inscription.

mortuary complex also includes some scriptural and compositive frills closely related to the scribal practice, such as the cryptograms themselves, or the use in the Northampton stela of two vertical columns of text, which, as mesostic and teleostic columns, intersect the horizontal lines of the upper section and serve as refrains (Grapow 1936a, pp. 37–51).⁷⁶

The exhibition of cryptography and/or restricted knowledge on the walls of the funerary monument is related to Djehuty's claim to his expertise as "scribe" or "able scribe" [15]; [15] (Urk. IV 427.12, 448.5). Furthermore, tomb inscriptions also yield two unusual epithets in this line. The first one is written in a horizontal frieze on the right wall of the corridor: "the one who knows every secret of the palace and who keeps silence on what <his> eyes see," 🚉 🖺 🛱 🔭 🏖 (Urk. IV 449.6-7). The second one, carved on a second biographical stela, at the northern wall of the transversal corridor, records: "the one who can untie ing of the original).⁷⁷ While the first passage could refer to more mundane and political facts, for example to secret affairs and matters from the royal palace, 78 the second epithet is related to the acquisition of some kind of restricted knowledge. who means in this context "to untie," "translate," "decipher," and here it could be referring to either the cryptographic texts or the religious material which was hidden or out of reach. Among the scribes, epithets such as "who unties the knots" ($wh^c \underline{t}ss.wt$), or "who unties/deciphers the difficult parts (of a text)" (wh' itn.w), were connected since the Middle Kingdom to proficiency in deciphering ancient, foreign, or, possibly, enigmatic texts (Russo abd El Samie 2002, pp. 37-38; Morenz 2006b). 79 On the other hand, the word drf "writings" was sometimes employed for underlining scribal skills at understanding difficult texts (Schott 1990, pp. 412-13, no. 1780). This epithet probably relates Djehuty to his cryptographic texts, since it appears again in a similar context in the tomb-chapel of Khaemhat (TT 57; reign of Amenhotep III), where cryptographic texts were displayed too (Drioton 1933a, pp. 1-14, A).80 Khaemhat's epithet is mentioned in an inscription, not far from the enigmatic composition, which is addressed, among others, to "every scribe who can untie the writings and is proficient in hieroglyphs, who enjoys entering into the knowledge" (Varille 1941, pl. 65, lines 1-2). The same epithet, preceded by the expression "able scribe," is also attested among the attributes of Intef, a contemporary of Djehuty, on a stela (Louvre C26) from his tomb at Dra Abu el-Naga (TT 155; Urk. IV 969.14).

Djehuty's text includes another element in his epithet which is unattested so far. drf-writings are linked genitivally to "the secret/hidden house" $(pr h ? p).^{81}$ This office is unknown elsewhere but, according to its name, surely refers to a department where restricted knowledge was kept. Therefore, "the writings of the hidden house" are possibly the sources and/or the inspiration for the contents and shape of the cryptographic texts and, maybe, of other religious materials displayed on the tomb-chapel.

⁷⁶ A close parallel is to be found in the tomb of Amenemhat (TT 82; reign of Thutmose III); see Davies and Gardiner 1915, pl. 25. ⁷⁷ The inscription is badly eroded and wh^c is illegible but for the last two signs, which permit, as Sethe already did, a plausible restoration of the verb.

⁷⁸ The epithet probably is related to a statement of Djehuty in the Northampton stela: "He (Hatshepsut) knew my actions and words. I remained silent on the matters of the palace and he put me in charge of the direction of the palace" (si3.n=f wi m irw ddtw $h^{c}p-r=i$ hr hr f h=f) (Urk. IV 429.2–3).

⁷⁹ Kares, who was an overseer of the Treasury under Amenhotep I, was "a noble who unties the knots (i.e., the difficult passages of a text or speech)" (CG 34003; *Urk.* IV 45.12). Curiously, he included in this inscription a cryptographic monogram. On the

knowledge by this individual of Middle Kingdom literary texts, see Ragazzoli in press. For other Eighteenth Dynasty examples, see Morenz 2002, p. 134 (statue Berlin 20001; Roeder 1924, p. 55; and Osing 1992, p. 46, pl. 35, col. 3 (tomb of Nefersekheru at Zawyet Sultan, quoted by Ragazzoli in press).

⁸⁰ See also http://www.griffith.ox.ac.uk/gri/gif-files/gisqueeze_4_48.jpg [accessed 18/11/2010]. This text, currently lost, was placed inside the mortuary chapel. It was a cryptographic rendering of the initial part of chapter 85 of the Book of the Dead.

⁸¹ On h3p, see van Dijk 2005, pp. 420–21.

⁸² The term also appears in the stela of Kares (cf. n. 79, above), who states that he is "one to whom secret words are said" ($\underline{d}dw$ n=f mdwt h3pt) (Urk. IV 46.15).

Conclusion

The cryptographic hymns synthesized the religious knowledge and scribal expertise of Djehuty. Their location in the most public place of the tomb-chapel underline that these compositions were created not only because of their religious value and their connected performativities, but also as a witty exhibition of the intellectual skills and restricted knowledge of Djehuty to a select audience. In this sense, these compositions can be regarded as a good example of a general trend not restricted to Hatshepsut's reign but as a permanent leitmotif in ancient Egypt history: the enrichment of deep-rooted and of relatively new Egyptian cultural traditions, by means of new transformations and/or ancient revivals modelled by personal initiatives, in order to claim and to express originality, intelligence, and superiority over past, present, and future peers.⁸³

Appendix: List of Cryptographic Values

The following list presents the different signs used in TT 11 hymns with their phonetic, semagramic, or logogramic values. The signs are presented following the order of Gardiner's (1957) signlist and the subsequent addenda by D. van der Plas for Winglyph computer program. The majority of the signs are rather common in hieroglyphic writing. Regarding the occurrences, they have been indicated by means of acronyms: H1 = sun hymn; H2 = chthonic hymn, followed by the column where they appear. The numbers in brackets indicate the number of occurrences in every column. Question marks (?) indicate dubious values or readings.

Si	Sign		Derivation and Comments	Occurrences
盤	A1	f	Substitution of value (suffix pronoun = i becomes = f)	H2: 4, 8 (?)
		i (?)	Usual value as suffix pronoun (=i)	H2: 3, 8 (?)
Jan	A4C	imn	Direct representation and/or partial representation of the logogram , imn "to hide"	H2: 9
Ä	A17	þ	Consonantal principle from $\oplus \langle \langle l \rangle \rangle$, hy "child" > h	H1: 3; H2: 1, 2, 3, 9 (2)
		ms	Direct representation of 🕌 燭, msw "child"	H1: 4, 5; H2: 1, 5
H	A24	ļ.	Consonantal principle from ﴿ ﴿ إِلَٰ إِلَٰ إِلَٰ الْحِيْثِ الْحَيْثِ الْحَيْثِ الْحَيْثِ الْحَيْثِ الْحَيْثِ الْحَيْثِ الْحِيْثِ الْحَيْثِ الْمُعِيْلِ الْمُعِيْلِ الْعِيْلِ الْمُعِيْلِ الْمُعِيْلِ الْمُعِيْلِ الْمُعِيْلِ الْمُعِيْلِ الْمُعِيْلِ الْمُعِيْلِ الْمُعِيْلِ الْعِيْلِ الْعِيْلِ الْمِيْلِ الْمُعِيْلِ الْمُعِ	H2: 5 (2)
Ä	A26	i	Direct representation of interjection \hat{j}, i	H1: 2 (?)
		dw3 / mdw / 'š / nis / dwi / i3w / k3i / ḥ'i / ḥknw	Direct representation/substitution of kind with	H1: 2 (?), 3 (?); H2: 8 (?)
A	A27	in	Direct representation of in.w "messengers"	H1: 2; H2: 2
Ħ	A28	μ˙	Direct representation of h^c "to uplift"	H2: 6
) (?)	A30	dw3	Direct representation of dw? "to praise," or similar values (see A26)	H1: 3 (?)
₹A	A36	nd	Direct representation of ैं 💆, ndi "to mill"	H2: 1, 3

⁸³ A century and a half later, not far from Djehuty's tomb-chapel, the official Parennefer carved two cryptographic hymns at the thicknesses of the entrance to his mortuary monument at Dra Abu el-Naga (Kampp 1996, pp. 713–716, tomb -162-; Darnell 2004,

pp. 21–26), suggesting the possible existence in the area of a "cryptographic" tradition whose first attestation are the hymns from TT 11.

Sign		Value	Derivation and Comments	Occurrences
Ŋ	A40	[DEITY]	Direct representation	H1: 3; H2: 6
		n <u>t</u> r	Direct representation	H2: 3, 6, 7
*\frac{1}{2}	A47	iry	Direct representation of <i>iry</i> "keeper"	H2: 9
	A359	ink	Derivation from direct representation and phonetic interchange of $k > k$ from $\begin{cases} & & \\ & \\ & \\ & \\ & \\ & \end{cases} $ ${ } $	H1: 4; H2: 1
Ñ	B1	[DEITY]	Direct representation	H2: 4
4	B4	ms	Direct representation	H2: 6
7]	C18	<u>t</u> nn	Direct representation	H2: 8
Ä	C11 without rnpt on the head	hh	Direct representation	H1: 1
	C19	ptḥ (?)	Direct representation	H2: 7
	C70 var.	ḥrw	Direct representation	H2: 1
	C65A	ḥrw	Direct representation	H2: 1
	A51D / C98E	nt̞r / wsɨr (?)	Direct representation	H2: 3
	A51A with lion head	shmt (?)	Direct representation	H2: 9
	D7A	m33	Direct representation of $\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	H2: 7 (3)
2020	D140	m33 / ptr	Direct representation	H1: 1; H2: 7
R	D10	irt / w₫3t	Direct representation	H2: 7
0	D12 / N33 / N5	<u>t</u>	Substitution of kind of phonogram \bigcirc , t	H1: 1 (?), 3; H2: 3, 6, 9 (3)
		m	Pars pro toto and consonantal principle from , m(33) "to see"	H2: 5
		r (?)	Pars pro toto and consonantal principle from , (i)r "to do/make"	H2: 6
		ir	Pars pro toto from , ir	H1: 1 (?); H2: 8
		[FOOD]	Substitution of kind of co, a kind of bread	H2: 8
		r ^c / itn (?)	Direct representation of sun disk	H1: 1 (?), 5
		n	Substitution of kind of \otimes , n , from consonantal principle $n(iwt)$ "city"	H1: 4 (2), 5
		dmd	Pars pro toto of logogram 🆄, dmd	H2: 2
	D19 / F63	sn	As ideogram and semagram in [], sni "to smell"	H1: 3; H2: 4 (2), 5 (3), 7
	D21	r	Usual value as phonogram r	H2: 3, 4
⊳	D26A	t(w) / <u>t</u> (w)	Consonantal principle from ♣: **, tf "saliva"	H2: 3, 4 (2), 5, 6 (2), 9 (2)

Sign		Value	Derivation and Comments	Occurrences
عامد	D35A	n	Usual value as ideogram and phonogram n	H1: 4 (2)
<u>&</u> []	D37	rdí / dí	Usual value as ideogram and phonogram rdi / di	H2: 3
D38		rdi/ di	Substitution of kind for	H2: 4, 8
		m	Consonantal principle from the imperative \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	H1: 2, 3; H2: 4, 5, 6, 7 (4)
		d	Substitution of kind and consonantal principle from, di "to give"	H1: 2 (2)
		n (?)	Substitution of kind from as substitution of kind of and, n	H1: 2
		r (?)	Substitution of kind from \longrightarrow , ', as derivation use of \leadsto for r ; or substitution of kind and consonantal principle from \longleftarrow , $r(di)$	H1: 2
A	D43	ђw	From its use as ideogram and semagram of 🚊 🔊 1, bw "to protect"	H2: 4 (2)
	D46	wd(i) (?)	From its use as consonantal phonogram of \Re $=$, $wd(i)$ "to put"	H2: 1
		di (?)	Substitution of kind from —, and pars pro toto from —.	H2: 1
		d <u>d</u>	Usual value as phonogram d Consonantal principle from $\stackrel{\square}{\sqsubseteq} \stackrel{\triangle}{=} , \underline{d}(rt)$ "hand"	H2: 4 H2: 5
<u>D</u>	D49	m	Consonantal principle from \(\) \(H1: 1, 5; H2: 2, 5
D52	D52	[LIQUID EJECTION]	Usual value as semagram	H2: 4 (2)
		t	Consonantal principle from $\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	H2: 5
△ (?)	D54	iw	Usual value as ideogram and semagram for $\bigwedge \stackrel{h}{\searrow}$, iw "to come"	H2: 1
Λ	D55	^c nn	Usual value as semagram for , 'nn "to turn back," "to return"	H2: 8
J (?)	D58	b	Usual value as phonogram b	H2: 2
	D200	inķ	Substitution of kind of semagram D32 in $\sqrt[3]{2}$ \triangle	H2: 4
STATE OF THE PARTY	E2	k	Consonantal principle from $k(s)$, "bull"	H1: 2
É	E13	hft	Indirect representation of the Apep snake, the enemy (hfty) of Re, by means of the cat which kills it	H2: 4
		m	Consonantal principle from 👭 🖺 🖟 miw "cat"	H2: 6
Tin	E17	i3b(t)	Direct representation of the jackal as a bearer of the sun disk from the east to the west	H1: 1
	E34 (jumping	[HARE]	Direct representation of a jumping hare, which serves as semagram for $tf(i)$, $2 \int \Lambda$, "to jump"	H1: 1 (?)
	hare)	^c wt	Substitution of kind for	H1: 1 (?)
\$\frac{1}{5}\tag{5}	E83 / E263	c	Dubious. Acrophony from $(m^c m)/(l^c l)$, "shrew" (?)	H2: 2

Sign		Value	Derivation and Comments	Occurrences
\$ \	_	km wr	Substitution of kind for , as symbol of the 10th province of Lower Egypt	H2: 6
D	F21	sdm	Usual value as phonogram/ideogram sdm, "to hear"	H2: 8
F	F27 k Pars pro toto from k3,		Pars pro toto from k3, "bull"	H1: 2 (+1?), 3 (3), 4 (4); H2: 1 (2), 2 (6), 3 (3), 4 (4), 5 (4), 6 (3), 7 (1), 8 (5), 9 (4)
		s3b (?)	Substitution of shape for \P , $s3b$ "many colored"	H1: 2
		nm (?)	Consonantal principle from (i)nm, "skin"	H1: 2
	F32	<u>h</u> (t)	Usual value as phonogram <u>h</u> and ideogram <u>h</u> t "body"	H2: 2
	F39A	shm (?)	Unknown	H2: 6
	F40	Зw	Usual value as phonogram 3w	H2: 8
400	F43 + F44 + F42	3wt	Direct representation	H2: 2
9	F51	m	Unknown	H2: 3, 6, 8, 9
ద	F181	<u>h</u> r.wy	Direct representation	H2: 7
A	G1/ G4	tyw	Usual representation of phonogram and logogram	H1: 2
4.	(G7)	n <u>t</u> r (?)	Direct representation	H2: 8
A.J	G14	nr	Direct representation	H1: 2
\$	G25	<i>³ḫ</i> (?)	Usual representation of phonogram and logogram	H2: 3
3	G28	gm	Usual representation of phonogram and logogram	H2: 5
£	G36	wr	Usual representation of phonogram and logogram	H2: 5
X	G40	sp (?)	Consonantal principle and phonetic change from [] , sp} "to let fly"	H1: 4
		p (?)	Consonantal principle from phonogram 🎉, p?	H1: 4
		sḥ (?)	Substitution of shape of rare phonogram 🎇, sḥ	H1: 4
	_	ħ ^c .(w) (?)	Unknown. Probably direct representation of $\mathfrak{h}^{\mathfrak{c}}$.w "image," "statue"	H2: 2
	k3.w		Direct representation of royal ka	H2: 6
0	Н8	3s	Substitution of shape of phonogram Q , $ws/3s$	H2: 5
P	H10 bik (?)		Pars pro toto from logogram 🔊, bik "falcon"	H1: 2
		^c <u>h</u> m (?)	Pars pro toto from logogram 🏡, 'hm "divine image"	H1: 2
	H34	imy / im	Direct representation of a bird inside (im) an egg: "the one who is inside (imy)"	H1: 2; H2: 3 (2), 5
	16	km	Usual value as phonogram km	H2: 5

Sign		Value	Derivation and Comments	Occurrences
M M	I14	r	Consonantal principle from r(3), "snake"	H1: 1 (?); H2: 1, 4, 5, 7 (6)
		f	Substitution of shape of phonogram $ \leftarrow $, $ f $	H1: 1 (?), 2 (2), 3 (3); H2: 1 (2), 7 (2), 9
		₫	Substitution of shape of phonogram 🌂, d	H2: 9
		[CROWN]	Possible semagram for the word $\mathfrak{h}^{\mathfrak{c}}$ "crown"	H1: 4 (?)
		t	Consonantal principle and association of meaning with $t(3)$ "earth"; phonetic interchange of phonogram $\underline{d} > t$; or hieratic confusion between the logogram $t(3)$ and the phonogram $t(3)$	H1: 4 (?)
) Les	I75	₫t	Uroboros (?)	H2: 8
	I126	pr	Direct representation of verb $pr(i)$ "to go out"	H1: 2
€	К2	s (?)	Dubious. Direct representation of Late Egyptian s "fish" (?)	H2: 6
	L4	r	Unknown	H2: 1, 3, 6, 7 (2), 8
W	M2	i	Substitution of kind for phonogram $\c l$, $\c l$	H1: 2; H2: 1 (?), 2 (2), 8 (2), 9 (2+1?)
		r	Substitution of kind for phonogram $\{i, i, and phonetic interchange i > r\}$	H2: 3 (?)
		sw (?)	Substitution of kind for phonogram 🚽	H2: 9 (?)
W W	M2 + M2	w	Phonetic interchange between <i>i/y</i> and w	H1: 2 (?)
		3 / y (?)	Phonetic interchange between <i>i/y</i> and <i>i(?)</i>	H1: 3
70707	M8	š	Consonantal principle of usual phonetic value š(3)	H1: 4, 5; H2: 9
		n	Substitution of kind with phonogram ,, n	H2: 9
4	M17	i	Usual value as phonogram i	H1: 4; H2: 2, 4, 6
Ŕ	M18	ii	Usual value as logogram ii "to come"	H2: 5
Δ	M44	sr / srt	Usual value as logogram srt "thorn"	H1: 4
	N1	[CELESTIAL]	Usual semagram for <i>nwt</i> , "the goddess Nut"	H2: 4, 6
\overline{m}	N4	i3dt / nšn.wt	Usual semagram for the respective words	H1: 3
	N6B	[ROYALTY]	Direct representation of the sun crowned with two uraei	H2: 8
Я	N8	psd / s.ḥd / wbn	Usual semagram for the respective words	H1: 4
*	N14	dw3	Direct representation and usual value as phonogram and logogram of dw 3, "star"	H2: 9 (1+1?)
		S	Consonantal principle from s(b3) "star"	H2: 9 (?)
		sk	Direct representation of the <i>sk</i> -star, constellation, or asterism mentioned in the Pyramid Texts	H2: 9 (?)
\subseteq	N26	₫w	Direct representation and usual value as phonogram and logogram dw	H1: 1 (?)
		h₃st	Substitution of shape with \(\sum_{1}, \frac{1}{1} \cdot st \)	H1: 1 (?)

Sign		Value	Derivation and Comments	Occurrences
$\widehat{\cong}$	N28	$b^{\mathfrak{c}}$	Usual value of phonogram $\mathfrak{h}^{\mathfrak{c}}$ "to appear"	H1: 1, 4 (?)
		h	Consonantal principle from $h(c)$	H1: 4 (?)
TA V	<u>у у</u> N31 и		Direct representation and usual value as phonogram and logogram wit.	H1: 3; H2: 9
		ḥr(w)	Direct representation of $hr(wt)$ "way, road"	H2: 7
/******	N35	n	Usual value of phonogram n	H1: 3
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	N35A	n	Substitution of shape from ", n	H1: 1 (?), 3
)	N36	n	Substitution of kind from ", n	H1: 2 (2); H2: 1, 2 (2), 3 (3), 4 (2), 5 (2), 6 (4), 8 (3), 9
		š	Reversal of cryptic use of \(\subseteq \text{by} \subseteq \), since the last one is used to write the first sign	H1: 2
		w³t	Substitution of shape from $\frac{\nabla}{\ln}$, w ? t	H1: 3
		[WATERY AREA]	Substitution of shape and kind from and/or	H1: 4, 5
\Box	N41	ḥт	Usual value as phonogram	H2: 5
	09	nbt-ḥwt	Usual value as logogram and phonogram	H2: 5
	039	š	Substitution of shape from —, š	H2: 7
⊗ 049 <u>1</u>		nw	Substitution of kind from ♂, nw	H1: 4, 5
		t	Substitution of shape from O , with cryptographic value t	H2: 4, 6
	P5	۲ (?)	Acrophony from '(3) "mast"	H1: 1
		t (?)	Consonantal principle from \underline{t} 3w "wind," and phonetic change $\underline{t} > t$	H1: 1
₽	P6	·μ˙,	Usual value as phonogram 'ḥ'	H2: 3
	P30	wi³/ dpt/ m ^c n <u>d</u> t	Direct representation	H1: 3
☆	Q7E	m	Substitution of shape from \P , imy and consonantal principle $(i)m(y)$	H2: 6
	Q12A	st	Substitution of kind and shape from], st	H1: 2
T	Q18	sdr	Substitution of kind and shape from logogram , sdr	H1: 3
\bowtie	R24	n	Consonantal principle from $n(t)$ "the goddess Neit"	H2: 2
	\$3	n	Consonantal principle from $n(t)$ "red crown"	H2: 4, 5 (2)
Ŋ	S9	ĥ⁴w	Substitution of kind from	H2: 7
v -		šwyt	Slight phonetic alteration from šw.ty "(the crown of) two feathers," to šwyt "the sacred figure"	H2: 7
Dood	S24	<u>t</u> s	Usual value of phonogram and logogram ts	H2: 3
<u> </u>	S28	s	Substitution of kind from \int , s	H2: 3, 5, 6
Ť.	S42	shm	Usual value of logogram shm	H1: 4; H2: 3 (?)
	S43	mdw	Usual value of logogram mdw	H1: 3

Sign		Value	Derivation and Comments	Occurrences
5-7	S 55	n	Substitution of kind and shape of cryptogram 🦃, n	H1: 4
\mathbb{I}	S77	<u>t</u> nw	Pars pro toto from 🎚, tnn "the god Tjenen"	H1: 4
7 7 8	T19	ķs.w	Usual value of the logogram $\sqrt[3]{}$, ks	H2: 2
-4-	T21	m	Consonantal principle from $\underset{\sim}{\rightleftharpoons}$, $m(sn)$ "the harpooner," and substitution of kind by the w^c -harpoon.	H1: 1
\overline{W}	T28	<u>h</u> r	Usual value as phonogram	H2: 5
		ђr	Phonetic alteration from h r to h r	H2: 9
5	U1	m	Consonantal principle from m(3)	H1: 2
A	U7	mr	Usual value as phonogram	H2: 8
<u> </u>	U28	<u>d</u> 3	Usual value as phonogram	H1: 4 (2)
90	V1 / Z7	w	Intended confusion of shape between V1 and Z7, having the value of V1 as the hieratic writing of phonogram $\stackrel{\triangleright}{\mathcal{L}}$, w	H1: 2 (2), 4; H2: 3, 7, 8, 9
8	V6	mi	Substitution of shape of phonogram 🖟, mi	H2: 7 (4), 8, 9 (?)
		S	Consonantal principle from s(š)	H2: 3, 4 (3), 5, 9 (1+1(?))
Ÿ	V25	w <u>d</u>	Usual value as phonogram	H1: 3
§	V28	ķ	Usual value as phonogram	H2: 5
Ŷ	V29	sk	Usual value as phonogram and logogram	H2: 3
	V31	k	Usual value as phonogram	H2: 5
\triangle	W7	nw (?)	Substitution of kind from ♂, nw	H1: 2
₹	W9	<u>h</u> nm	Usual value as phonogram	H2: 4, 9
	W10	С	Acrophony/phonetic value from 🖵, ʿ"vase"	H2: 3, 5
	X1	t	Usual value as phonogram	H1: 4; H2: 5, 9
		d (?)	Phonetic alteration or change of dentals $t > d$	H2: 9 (?)
0/0	X2 / X3	t	Substitution of kind from \triangle , t	H2: 4 (2), 5, 7, 8 (3), 9
		ti	<i>Pars pro toto</i> from the group writing $\hat{\theta}$, ti	H2: 5
Δ	X8	dí/ rdí	Usual value as phonogram	H1: 2 (2); H2: 4
I	Z1	[LOGOGRAM]	Usual value as semagram denoting a "logogramic" value for the sign that it determines	H1: 3
11101	Z2 / Z2B / Z3	[PLURAL]	Usual values as semagrams	H1: 1, 3 (3), 4; H2: 3 (2), 7 (2), 8, 9
×	Z9	[TRESPASSING]	Usual value as semagram	H1: 4
-	Z11	imy	Usual value as phonogram	H1: 3
0	Aa2	wt	Usual value as phonogram and logogram	H2: 4
	Aa16 m Usual value as phonogram		H1: 4; H2: 5	