

BIBLIOGRAPHY

peer reviewed
journal articles

- Lowe, K., L. Wallis, C. Pardoe, **B. Marwick**, C. Clarkson, T. Manne, M. Smith and Richard Fullagar. under review. Ground-penetrating radar and burial practices in western Arnhem Land, Australia Archaeology in Oceania [submitted Nov 2013, awaiting peer reviews]
- Marwick, B.**, Hughes, P. P. Hiscock and M. Sullivan. under review. Boundary effects in forager site distribution in arid northeast South Australia: A case study of mobile Geographic Information Systems for intensive archaeological survey. Archaeology in Oceania [submitted Nov 2013, awaiting peer reviews]
- Marwick, B.** and V. Keopanna under review Geometric morphometry of 3D models for quantitative comparison of bronze Buddha statues in Luang Prabang, northern Lao PDR. World Archaeology [submitted Oct 2013, awaiting peer reviews]
- Conrad, C., H. Van Vlack, **B. Marwick**, C. Thongcharoenchaikit, R. Shoocongdej, and B. Chaisuwan 2013 Summary of vertebrate and molluscan assemblages excavated from late-Pleistocene and Holocene deposits at Khao Toh Chong Rockshelter, Krabi, Thailand. Thailand Natural History Museum Journal 7(1): 11-22
- Marwick, B.** 2013. Multiple Optima in Hoabinhian flaked stone artefact palaeoeconomics and palaeoecology at two archaeological sites in Northwest Thailand Journal of Anthropological Archaeology 34(2): 553-564.
- Brockwell, S., **B. Marwick**, P. Bourke, P. Faulkner and R. Willan. In press 2013 Late Holocene Climate Change and Human Behavioural Variability in the Coastal Wet-Dry Tropics of Northern Australia: Evidence from a Pilot Study of Oxygen Isotopes in Molluscan Shells. Australian Archaeology 76: 21-33.
- Sullivan, M., T. Field, P. Hughes, **B. Marwick**, P. Przytupa, J. Feathers 2012. OSL dates that inform late phases of dune formation and human occupation near Olympic Dam in northeastern South Australia. Quaternary Australasia 29(1): 4-11.
- Hughes, P. P. Hiscock, M. Sullivan and **B. Marwick**. 2011. An outline of archaeological investigations for the Olympic Dam Expansion in arid northeast South Australia. Journal of the Anthropological Society of South Australia 34:21-37
- Marwick, B.** and M. Gagan 2011. Late Pleistocene monsoon variability in northwest Thailand: an oxygen isotope sequence from the bivalve *Margaritanopsis*

- laosensis excavated in Mae Hong Son province. *Quaternary Science Reviews* 30(21-22): 3088-3098
- Marwick, B.** 2010. Self-image, the long view and archaeological engagement with film: An animated case study. *World Archaeology* 42(3): 394-404
- Marwick, B.** 2009a. Change or Decay? An interpretation of late Holocene archaeological evidence from the Hamersley Plateau, Western Australia. *Archaeology in Oceania* 44: 16-22
- Marwick, B.** 2009b. Biogeography of Middle Pleistocene Hominins in Mainland Southeast Asia: A Review of Current Evidence. *Quaternary International* 202 (2009) 51-58
- Marwick, B.** 2008a. Stone artefacts and recent research in the archaeology of mainland Southeast Asian hunter-gatherers. *Before Farming* 2008/4
- Marwick, B.** 2008b. Three Styles of Darwinian Evolution in the Analysis of Stone Artefacts: Which one to use in Mainland Southeast Asia? *Australian Archaeology* 67: 79-86
- Marwick, B.** 2008c. Beyond typologies: The reduction thesis and its implications for lithic assemblages in Southeast Asia. *Bulletin of the Indo-Pacific Prehistory Association* 28: 108-116
- Marwick, B.** 2008d. Identifying variation in Hoabinhian lithic technology: An index of flake cortex distribution for the measurement of cobble reduction intensity. *Journal of Archaeological Science* 35(5): 1189-1200. (Winner, Dorothy Cameron Prize)
- Marwick, B.** 2007. Approaches to Stone Artefact Archaeology in Thailand: A Historical Review. *Silpakorn University International Journal* 7:49-88
- Marwick, B.** 2005a. The interpersonal origins of language: Social and linguistic implications of an archaeological approach to language evolution. *Linguistics and the Human Sciences* 1.2: 197-224.
- Marwick, B.** 2005b. Element Concentrations and Magnetic Susceptibility of Anthrosols: Indicators of Prehistoric Human Occupation in the inland Pilbara, Western Australia. *Journal of Archaeological Science* 32: 1357-1368.
- Marwick, B.** 2003. Pleistocene exchange networks as evidence for the evolution of language. *Cambridge Archaeological Journal* 17(1):67-81. (Winner, Dorothy Cameron Prize)
- Marwick, B.** 2002a. Milly's Cave: Evidence for Human Occupation of the Inland Pilbara during the Last Glacial Maximum. *Tempus* 21-33.
- Marwick, B.** 2002b. Evidence of Prehistoric Occupation of the Abrolhos Islands, Western Australia. *Records of the Western Australian Museum* 20(4):461-464.

- Marwick, B.** 2013. Text mining and topic modeling for discovery of current issues in Anthropology using microblog content. In Yanchang Zhao and Yonghua Cen (eds) *Data Mining Applications with R* Elsevier. p. 63-93.
- Marwick, B., R. Shoocongdej, C. Thongcharoenchaikit, B. Chaisuwan, C. Khowkhiew and S. Kwak.** Hierarchies of engagement and understanding: Community engagement during archaeological excavations at Khao Toh Chong rockshelter, Krabi, Thailand. In O'Connor, S (ed.) *Transcending the Culture-Nature Divide in Cultural Heritage: Views from the Asia-Pacific Region*. Terra Australis, ANU E Press.
- Marwick, B.** 2012. Transmission of craft traditions in bronze Buddha manufacturing in ancient Thailand: A pilot study of the Griswold collection using cladistic techniques. In Dominik Bonatz, Andreas Reinecke, Mai Lin Tjoa-Bonatz (eds.) *Connecting Empires and States: Selected Papers from the 13th Conference of the European Association of Southeast Asian Archaeologists*. National University of Singapore Press, Singapore. pp. 161-178.
- Mackay, A. and **B. Marwick** 2011. Costs and benefits in technological decision making under variable conditions: examples from the late Pleistocene in southern Africa. In **B. Marwick** and A. Mackay (eds.) *Keeping Your Edge: Recent Approaches to the Organisation of Stone Artefact Technology*. British Archaeological Reports. pp. 119-134
- Marwick, B.** 2008. Human Behavioural Ecology and Stone Artefacts in Northwest Thailand during the Terminal Pleistocene and Holocene. Jean-Pierre Pautreau (ed) *Southeast Asian Prehistory: The 11th EurASEAA*. Musée de Bougon: Paris. pp. 37-49.
- book reviews
(no outside
peer review)
- Marwick, B.** 2009. Review of "Cultural Transmission and Material Culture: Breaking Down Boundaries." Miriam Stark, Brenda Bowser and Lee Horne, eds. Tucson: University of Arizona Press, 2008. *American Anthropologist* 111(4): 540-541
- Marwick, B.** 2009. Review of "Place as Occupational Histories: An Investigation of the Deflated Surface Archaeological Record of Pine Point and Langwell Stations, Western New South Wales, Australia." by Justin Shiner. Archaeopress, Oxford, (2008). *Australian Archaeology* 69: 82
- Marwick, B.** 2007. Review of "The origins and evolution of cultures", by Peter Richerson and Robert Boyd. Oxford University Press, London, (2004). *The Australian Journal of Anthropology* 18(1): 97-98.
- Marwick, B.** 2006. What can archaeology do with Boyd and Richerson's Co-evolutionary program? Review of "Not By Genes Alone", by Peter Richerson and Robert Boyd. Chicago University Press, Chicago, (2005). *The Review of Archaeology* 26(2): 30-40.

- Marwick, B.** 2005a. Review of “Agency uncovered: Archaeological perspectives on social agency, power, and being human, edited by Andrew Gardner. UCL Press, London, (2004). *Anthropological Forum* 15(2): 203-204.
- Marwick, B.** 2005b. Review of “Marx’s ghost: Conversations with archaeologists”, by Thomas C. Patterson. Berg, Oxford. (2003). *Anthropological Forum* 15(1): 92-94
- Marwick, B.** 2003a. Review of “Batavia’s graveyard. The true story of the mad heretic who lead history’s bloodiest mutiny”, by Mike Dash. London: Weidenfeld and Nicolson. (2002). *Limina* vol. 9: 236-240.
- Marwick, B.** 2003b. Review of “A dictionary of archaeology”, edited by Ian Shaw and Robert Jameson. Oxford: Blackwell Publishers Ltd. (2002) *Australian Archaeology* 54: 50-51
- Marwick, B.** and A. Mackay 2011. Keeping your edge: Recent approaches to the organisation of stone artefact technology. In **B. Marwick** and A. Mackay (eds.) *Keeping Your Edge: Recent Approaches to the Organisation of Stone Artefact Technology*. British Archaeological Reports. pp. 1-4.
- White, J.C., Lewis, H., Bouasisengpaseuth, B., **Marwick, B.** and K. Arrell 2009. Archaeological investigations in northern Laos: New contributions to Southeast Asian prehistory. *Antiquity* 83(319) Project Gallery
- Marwick, B.**, White, J.C., B. Bouasisengpaseuth 2009. The Middle Mekong Archaeology Project and International Collaboration in Luang Prabang, Laos. *SAA Archaeological Record* 9 (3) 25-27
- Marwick, B.** 2006a. A Methodological Study of Technological Attributes in Hoabinhian Lithic Assemblages. In R. Shoocondej (ed.) *Social, Cultural and Environmental Dynamics in the Highlands of Pangmapha, Mae Hong Son Province: Integrated Archaeological Research into the Region*. Highland Archaeology Project in Pangmapha: Bangkok. pp. 231-244.
- Marwick, B.** 2006b. Report on the 18th Congress of the Indo-Pacific Prehistory Association. *Southeast Asian Archaeology Newsletter*
- Marwick, B.** 2004. Future directions for research into open sites and rockshelters in the inland Pilbara. *Australian Association of Consulting Archaeologists Inc. Newsletter* 95:14-18.

editor-
reviewed
publications
(no outside
peer review)