Thomas A. Püschel

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Education	
University of Manchester, PhD in Adaptive Organismal Biology	2014-2018
Hull York Medical School, MSc in Human Evolution with Distinction	2012-2013
Universidad de Chile, BSc in Biological Anthropology with Distinction	2007-2011
Work experience	
School of Anthropology and Museum Ethnography, University of Oxford, UK	
Associate Professor in Evolutionary Anthropology - Institute of Human Sciences	2023-Present
St Hugh's College, Oxford, UK	
Tutorial Fellow - St Hugh's College	2023-Present
School of Biological Sciences, University of Reading, UK	
Post-Doctoral Researcher - Ecology and Evolutionary Biology	2021-2023
School of Anthropology and Museum Ethnography, University of Oxford, UK	
Research Affiliate - Institute of Human Sciences	2021-2023
School of Anthropology and Museum Ethnography, University of Oxford, UK	
Post-doctoral Research Fellow - Leverhulme Early Career Fellowship	2018-2021
St Antony's College, Oxford, UK	
College Advisor, Senior Common Room Member	2018-2021
University of Manchester, UK	
Post-Doctoral Research Officer	2017-2018
Scholarships & Awards	
1. Award for Excellence 2020, School of Anthropology and Museum Ethnography, U ford. In recognition of my exceptional contribution to the department.	niversity of Ox- 2020
2. Becas Chile PhD scholarship (2014-2018), Chilean National Commission for	Scientific and

- Technological Research. 2014-2018
- 3. Becas Chile Master scholarship (2012-2013), Chilean National Commission for Scientific and Technological Research. 2012-2013
- 4. ECOS-CONICYT scholarship for an Internship at the Musée de l'Homme, Muséum d'Histoire Naturelle, Paris, France. 2012

Grants

AS LEAD APPLICANT

- 1. SYNTHESYS+ Transnational Access (BE-TAF-8207). To fund a research stay at the Royal Museum for Central Africa, Tervuren, Belgium.
- 2. The Boise Trust Fund Research Award. Department of Zoology of the University of Oxford. 2019
- 3. The Boise Trust Fund Research Award. Department of Zoology of the University of Oxford. 2018
- 4. Leverhulme Early Career Fellowship (ECF-2018-264). Postdoctoral fellowship. 2018-2021
- 5. SYNTHESYS+ Transnational Access (BE-TAF-4459) To fund a research stay at the Royal Museum for Central Africa, Tervuren, Belgium.

Peer-reviewed publications

JOURNAL ARTICLES (2021-2023)

- 1. Bucchi, A., **Püschel, T. A.**, & Lorenzo, C. (2023). Modularity of the Wrist in Extant Hominids. *Anthropologischer Anzeiger*, (2023).
- 2. Püschel, H. P., Bertrand, O. C., Reilly, J. E. O., Bobe, R., & **Püschel, T. A.** (2022). Reply to: Modelling hominin evolution requires accurate hominin data. *Nature Ecology & Evolution*, 1–3.
- 3. Benítez, H. A., **Püschel, T. A.**, & Suazo, M. J. (2022). Drosophila Wing Integration and Modularity: A Multi-Level Approach to Understand the History of Morphological Structures . *Biology*, 11(4), 567.
- 4. Morley, J., Bucchi, A., Lorenzo, C., & **Püschel, T. A**. (2022). Characterizing the body morphology of the first metacarpal in the Homininae using 3D geometric morphometrics. *American Journal of Biological Anthropology*, 1777(4), 748-759.
- 5. Núñez-Cortés, R., Cruz-Montecinos, C., Torres-Castro, R., Tapia, C., **Püschel, T. A.**, & Pérez-Alenda, S. (2021). Effects of cognitive and mental health factors on the outcomes following carpal tunnel release: A systematic review and meta-analysis. *Archives of Physical Medicine and Rehabilitation*.
- 6. Coatham, S. J., Sellers, W. I., & **Püschel, T. A.** (2021). Convex hull estimation of mammalian body segment parameters. *Royal Society Open Science*, 8(6), 210836.
- 7. Püschel, H. P., Bertrand, O. C., O'Reilly, J. E., Bobe, R., & **Püschel, T. A**. (2021). Divergence-time estimates for hominins provide insight into encephalization and body mass trends in human evolution. *Nature Ecology & Evolution*, 1–12.