

**AMERICAN MUSEUM OF NATURAL HISTORY**

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## DIVISION OF ANTHROPOLOGY

Bolhuis, J.J., **I. Tattersall**, N. Chomsky, and R.C. Berwick.

2015. Language: UG or not to be, that is the question. *PLoS Biology* 13 (2): e1002063.

**de Voogt, A.J. and S. Young**

2016. Absence & Presence: Representations of Human and Non-human Females in Tibetan Buddhist Art

In

M.B. Bose (editor), *Women, Gender & Art in Asia, c. 1600-1900*. Ashgate.

**de Voogt, A.J.**

2015. (Review) Sarah H. Jacoy, *Love and Liberation: Autobiographical Writings of the Tibetan Buddhist Visionary Sera Khandro*, *The Women's Review of Books*, 32/5.

**de Voogt, A.J.**

2015. (Review) István Keul, ed., 'Yogini' in South Asia: Interdisciplinary approaches, *International Journal of Hindu Studies*, 19/3.

Diamond, J., **T. Amorosi**, and D. Perry.

2016. Late Woodland Subsistence at the Wolfersteig Site: A Multi-component Site on the Esopus Creek. *Archaeology of Eastern North America* 44: 131-160.

**Grabowski, M.**, and A. Porto.

2016. How many more? Sample size determination in studies of morphological integration and evolvability. *Methods in Ecology and Evolution*.

**Grabowski, M.**

2016. Bigger brains led to bigger bodies? The correlated evolution of human brain and body size [and comments and reply]. *Current Anthropology* 57:2 174-196.

**Grabowski, M.**, K.L. Voje, and T.F. Hansen.

2016. Evolutionary model testing and correcting for observation error support a 3/5 brain-body scaling for primates. *Journal of Human Evolution*. 94: 106-116.

**Grabowski, M.** K. Hatala, W.L. Jungers, and **B.G. Richmond**.

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**Grabowski, M.**, and C.C. Roseman.

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Henke W, and **I. Tattersall**, (editors).

2015. *Handbook of Paleoanthropology*, 2<sup>nd</sup> ed. Heidelberg: Springer. 3 vols.

Jungers, W.L., M. Grabowski, K. Hatala, and B.G. Richmond.  
2016. The evolution of body size and shape in the human career. *Philosophical Transactions of the Royal Society: B* 317.698: 1-10.

**Kendall, L.**, J. Yang, and Y.S. Yoon  
2015. *Gods Pictures in Korean Contexts: The Ownership and Meaning of Shaman Paintings*. Honolulu: University of Hawai'i Press.

**Kendall, L.** and J. Yang  
2015. "What is an animated image? Korean shaman paintings as objects of ambiguity." *HAU: Journal of Ethnographic Theory* 5 (2): 153-175.

**Kendall, L.**  
2015 Can Commodities Be Sacred? Material Religion in Seoul and Hanoi.  
In  
P. van der Veer (editor), *Handbook of Religion and the Asian City*. Oakland, CA:  
University of California Press. 367-384

**Kendall, L.**  
2015. A Most Singular and Solitary Expeditionist: Berthold Laufer Collecting China."  
In  
J.A. Bell and E.L Hasinoff (editors), *The Anthropology of Expeditions: Travel, Visualities, Afterlives*. Hasinoff. Chicago: University of Chicago Press. 60-90.

**Newell, J.**  
2015. Revisiting Captain Cook at the British Museum. *Journal of Museum Ethnography*.

**Newell, J.**, L. Robin, and K. Wehner.  
2016. Curating the Future: Museums, Communities and Climate Change. Routledge.

**Newell, J.**, L. Robin, and K. Wehner.  
2016. Curating connection in a climate-changed world.  
In  
J. Newell, L. Robin, and K. Wehner (editors), *Curating the Future: Museums, Communities and Climate Change*. Routledge. 1-16.

**Newell, J.**  
Talking Around Objects: Stories for Living with Climate Change.  
In  
J. Newell, L. Robin, and K. Wehner (editors), *Curating the Future: Museums, Communities and Climate Change*. Routledge. 34-49

Ogden, L., N. Heynen, U. Oslender, P. West, K.A. Kassam, and P. Robbins.  
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R. Rozzi, S. Pickett, J.B. Callicott, T. Chapin, M. Power, & J. Armesto (editors), *Earth Stewardship: Linking Ecology & Ethics in Theory and Practice*. Springer.

Parmigiani S., T. Pievani, and **I. Tattersall**.

2016. What made us human? Biological and cultural evolution of *Homo sapiens*. *Journal of Anthropological Sciences* 94: 1-4.

**Tattersall, I.**

2015. *Homo ergaster* and its contemporaries.

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**Tattersall, I.**

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**Tattersall I.**

2015. Symbolic Thought, Creativity, and Human Evolution.

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B. Půtová and V Soukup (eds), *The Genesis of Creativity and the Origin of the Human Mind*. Prague: Karolinum Press. 30-34.

**Tattersall I.**

2015. Human Evolution: Personhood and Emergence.

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M. Jeeves (ed), *The Emergence of Personhood: A Quantum Leap?* Grand Rapids, MI: W. B. Eerdmans. 37-50.

**Tattersall, I., and R. DeSalle.**

2015. Vinous roots: Finding the place where wine arguably began. *Natural History* 123 (9): 32-36.

**Tattersall, I.**

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**Tattersall I.**

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**Tattersall I., and R. DeSalle.**

2015. *A Natural History of Wine*. New Haven, CT: Yale University Press, 252 pp.

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2016. Evolution by other means. *American Scholar* Winter 2016: 18-19.

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<http://inference-review.com/article/the-genus-homo>

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2016. Little Brown Lemurs come of age: Summary and perspectives. *International Journal of Primatology* 37 (1): 3-9. doi: 10.1007/s10764-016-9895-z

**Tattersall, I.**

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**Thomas, D.H. and R.L. Kelly**

2016. Archaeology, 7th Edition. New York: Wadsworth Cengage Learning. 402 pp.

**Thomas, D.H.**

2016. Ethics of Exhibition. *Nature* 531:302-303.

**Thomas, D.H.**

2015. Bilocating the American Mission Borderlands with Saint Serra. *Boletín: Journal of the California Mission Studies Association* 31(1): 5-34.

**Thomas, D.H.**

2015. Engineering Alta Toquima: Social Investments and Dividends at 11,000 Feet.

In

- L.L. Scheiber and M.N. Zedeño (editors), *Engineering Mountain Landscapes: An Archaeology of Social Investment*. Salt Lake City: University of Utah Press. 49-74.

**Thomas, D.H. and C.S. Spencer.**

2015. (Review) D.W. Owsley and R.L. Jantz, *Kennewick Man: The Scientific Investigation of an Ancient American Skeleton*. *American Antiquity* 80(4):781-789.

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2015. Dual Organization and Social Inequality in a Venezuelan Chiefdom. *Journal of Anthropological Archaeology* 40: 135-150.

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2015. Venerando a los Antepasados: Un Templo Posclásico en San Martín Tilcajete, Oaxaca.

In

- R.G. Moll and R.F. Padilla (editors), *Homenaje al Maestro Felipe Solís Olguín*. México, D.F.: Instituto Nacional de Antropología e Historia. 337-353

**Stemp, W.J., A.S. Watson, and A.A. Evans.**

- 2016 Surface analysis of stone and bone tools. *Surface Topography: Metrology and Properties* 4(1):1-25.

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- Watson, A.S.**  
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- Watson, A.S., S. Plog, B.J. Culleton, P.A. Gilman, S.A. LeBlanc, P.M. Whiteley, S. Claramunt, and D.J. Kennett.**  
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- West, P.**  
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- West, P.**  
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- West, P., and E. Kale.**  
2015. The Fate of Crater Mountain: Forest Conservation in the Eastern Highlands of Papua New Guinea.  
*In*  
J. Bell, P. West, and C. Filer (editors), *Tropical Forests of Oceania*. Australian National University Press.
- West, P.**  
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*In Environmental Anthropology: Critical Concepts*, Routledge.

**Whiteley, P.M.**

2015. Chacoan Kinship. In *Chaco Revisited: New Research on the Prehistory of Chaco Canyon, New Mexico*, edited by Carrie C. Heitman and Stephen Plog, pp. 272-304. Tucson: University of Arizona Press.

**Whiteley, P.M.**

2015. Agential Dialogue in the Photo-ethnography of Edward S. Curtis. *Dialectical Anthropology* 39:347-352.

**Whiteley, P.M. and D. Snow**

2015. Pueblo-*tiwa* Names: Hybrid Transmission in the *Sprachbund*. *Journal of the Southwest* 57:4:525-582.

**Whiteley, P.M.**

2015. Francisco Garcés' 1775-76 Diary and the Napac: A Further Inquiry. *Kiva: The Journal of Southwestern Anthropology and History* 80:3-4:366-392.

**Wood, B., and M. Grabowski.**

2015. Macroevolution within and around the hominin clade.

In

E. Serrelli and N. Gontier (editors.) *Macroevolution: Explanation, Interpretation, Evidence*. Springer Publishing.

**Young, S.**

2015. (Review) Sarah H. Jacoy, *Love and Liberation: Autobiographical Writings of the Tibetan Buddhist Visionary Sera Khandro*. *The Women's Review of Books*, 32/5.

Zipkin, A., J. Hanchar, A. Brooks, **M. Grabowski**, J. Thompson, and E. Gomani-Chindebvu.

2015. Ochre fingerprints: Distinguishing among Malawian mineral pigment sources with Homogenized

Ochre Chip LA-ICPMS. *Archaeometry* 57.2: 297-317.

## DIVISION OF INVERTEBRATE ZOOLOGY

- Amorim, D.S., C.M.D. Santos, F.-T. Krell, A. Dubois, S.S. Nihei, O.M.P. Oliveira, A. Pont, H. Song, V.K. Verdade, D.A. Fachin, B. Klassa, C.J.E. Lamas, S.S. Oliveira, C. J. B. de Carvalho, C.A. Mello-Patiu, E. Hajdu, M.S. Couri, V.C. Silva, R.S. Capellari, R. L. Falaschi, R.M. Feitosa, **L. Prendini**, J.P. Pombal, Jr., F. Fernández, R.M. Rocha, J.E. Lattke, U. Caramaschi, M. Duarte, A.C. Marques, R.E. Reis, O. Kurina, D.M. Takiya, M. Tavares, D.S. Fernandes, F.L. Franco, F. Cuezzo, D. Paulson, B. Guénard, B.C. Schlick-Steiner, W. Arthofer, F.M. Steiner, B.L. Fisher, R.A. Johnson, T.D. Delsinne, D.A. Donoso, P. Ricardo Mulieri, L.D. Patitucci, **J.M. Carpenter**, L. Herman, and **D. Grimaldi**.  
2016. Timeless standards for species delimitation. *ZooTaxa* 4137 (1): 121–128.
- Arillo, A., D.A. **Grimaldi**, E. Peñalver, R. Pérez-de la Fuente, X. Delclòs, J. Criscione, P. Barden, and M. Riccio.  
2015. Long-proboscid brachyceran flies in Cretaceous amber (Diptera: Brachycera: Stratiomyomorpha: Zhangsolvidae). *Systematic Entomology* 40(1): 242–267
- Azevedo, C.O., A. Dal Molin, A. Penteado-Dias, A.C.C. Macedo, B. Rodriguez-V., B.Z.K. Dias, C. Waichert, D. Aquino, D.R. Smith, E.M. Shimbor, F. B. Noll, G. Gibson, H.C. Onody, **J.M. Carpenter**, J.E. Lattke, K. dos S. Ramos, K. Williams, L. Masner, L.S. Kimsey, M. T. Tavares, M. Olmi, M.L. Buffington, M. Ohl, M. Sharkey, N.F. Johnson, R. Kawada, R.B. Gonçalves, R.M. Feitosa, S. Heydon, T.M. Guerra, T.S.R. da Silva, and V. Costa.  
2015. Checklist of the genera of Hymenoptera (Insecta) from Espírito Santo state, Brazil. *Boletim do Museu de Biologia Mello Leitão (Nova Série)* 37 (3): 313–343.
- Barden, P., and D. Grimaldi.**  
2016. Adaptive radiation in socially advanced stem-group ants from the Cretaceous. *Current Biology* 26: 1–7, + 28 pp supplementary online data.  
<http://dx.doi.org/10.1016/j.cub.2015.12.060>.
- Bird, T.L., R.A. Wharton, and **L. Prendini**.  
2015. Cheliceral morphology in Solifugae (Arachnida): Primary homology, terminology, and character survey. *Bulletin of the American Museum of Natural History* 394: 1–355.
- Borkent, A., and **D. Grimaldi**.  
2016. The Cretaceous fossil Burmaculex antiquus confirmed as the earliest known lineage of mosquitoes (Diptera: Culicidae). *ZooTaxa* 4079(2): 457–466
- Burks, P.A., J.A. Heraty, J.D. Pinto, and **D. Grimaldi**.  
2015. Small but not ephemeral: newly discovered species of Aphelinidae and Trichogrammatidae (Insecta: Hymenoptera: Chalcidoidea) from Eocene amber. *Systematic Entomology* 40(3): 592–605.
- Burns, J., A. Paasch, A. Narechania, and **E. Kim**.  
2015. Comparative genomic analyses of the bactivorous green alga *Cymbomonas tetramitiformis* reveal evolutionary causalities and consequences of phago-mixotrophic mode of nutrition. *Genome Biology and Evolution* 7: 3047–306.

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2015. Taxonomic notes on Vespinae (Hymenoptera: Vespidae). *Entomologica Americana* 121 (1-4): 35-37.
- Ceccarelli, F.S., A.A. Ojanguren-Affilastro, M.J. Ramírez, J.A Ochoa, C.I. Mattoni, and **L. Prendini**.  
2016. Andean uplift drives diversification of the bothriurid scorpion genus *Brachistosternus*. *Journal of Biogeography*. [Early Edition: doi:10.1111/jbi.12760]
- Clouse, R.M., P.R. Sharma, J.C. Stuart, L.R. Davi, G. Giribet, S.L. Boyer, and **W.C. Wheeler**.  
2015. Phylogeography of the harvestman *Metasiro* (Arthropoda, Arachnida, Opiliones) reveals a potential solution to the Pangean paradox. *Organisms, Diversity, and Evolution*, 1-18.
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2015. A multilocus molecular phylogeny of the endemic North American camel spider family Eremobatidae (Arachnida: Solifugae). *Molecular Phylogenetics and Evolution* 92: 280-293.
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2016. Mid-Cretaceous amber fossils illuminate the past diversity of tropical lizards. *Science Advances* 2016: e1501080 [4 March 2016], pp 1-8 + 11 pp supplementary online data.
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2015. Bacterial proteins pinpoint a single eukaryote root. *Proceedings of the National Academy of Sciences USA* 112: e693-e699.
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2015. Comparison of Heuristic Approaches to the General-Tree-Alignment Problem. *Cladistics*, 25 OCT 2015, DOI: 10.1111/cla.12142.
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**Grajales, A., and E. Rodríguez.**

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2015. Patterns of *Symbiodinium* spp. associations within the family Aiptasiidae, a monophyletic lineage of symbiotic of sea anemones (Cnidaria, Actiniaria). *Coral Reefs*, doi: 10.1007/s00338-015-1352-5.

**Grimaldi, D., P.S. Ginsberg, L. Thayer, S. McEvey, M. Hauser, M. Turelli, and B. Brown.**

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**Grimaldi, D.A.**

2015. Titian Ramsey Peale: America's first lepidopterist [Preface and captions for 217 plates of butterfly and caterpillar paintings]. In: Haltman, K., *The Butterflies of North America: Titian Peale's Lost Manuscript*: 9–11. New York: Abrams/AMNH, 256 pp.

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2016. The Mesozoic family Eremochaetidae (Diptera: Brachycera) in Burmese amber and relationships of the Archisargoidea. *American Museum Novitates* 3865: 1-29 pp.

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**Grimaldi, D.A.**

2016. Revision of the *Drosophila bromeliae* Species Group (Diptera: Drosophilidae): Central American, Caribbean, and Andean species. *American Museum Novitates* 3859: 1-55.

Janion-Scheepers, C., J. Measey, B. Braschler, S.L. Chown, L. Coetzee, J. Colville, J. Dames, A.B. Davies, A. Davis, S. Davies, A. Dippenaar-Schoeman, G. Duffy, D. Fourie, C. Griffiths, C. Haddad, M. Hamer, D. Herbert, L.E.A. Hugo-CoetzeeJacobs, A., C. Jansen van Rensburg, S. Lamani, L.N. Lotz, S. Louw, R. Lyle, A. Malan, M. Marais, J.-A. Neethling, T. Nxele, D. Plisko, **L. Prendini**, A. Swart, P. Theron, M. Truter, E. Ueckermann, V.M. Uys, M.H Villett, S. Willows-Munrow, and J.R.U. Wilson.

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- Karremans, A.P., F. Pupulin, D. **Grimaldi**, K. Beentjes, R. Butot, G.E. Fassi, K. Jasper, J. Kruizinga, P. Roessing, E. Smets, and B. Gravendeel.  
 2015. Pollination of *Specklinia* by nectar feeding *Drosophila*: first reported case of a deceptive syndrome employing aggregation pheromones in Orchidaceae. *Annals of Botany* 116(3): 437–455.
- Kolokotronis, S-O., J. Foox, J. A. Rosenfeld, M. R. Brugler; D. Reeves, J. B. Benoit, W. Booth, G. Robison, M. Steffen, Z. Sakas, S. R. Palli, C. Schal, S. Richards, A. Narechania, R. H. Baker, **L.N. Sorkin, G. Amato, C.E. Mason, M.E. Siddall, R. DeSalle**.  
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- Kumar, P.G., and J.M. Carpenter.**  
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 2015. A new species of *Lissodynerus* Giordani Soika (Hymenoptera: Vespidae: Eumeninae) from Rutland Island, southern Andaman, India. *Journal of Threatened Taxa* 7 (10): 7664–7667.
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 2015. Description of a new species of *Leptochilus* (*Neoleptochilus*) Blüthgen, 1961 (Hymenoptera: Vespidae: Eumeninae) from India. *Journal of Threatened Taxa* 7 (11): 7786-7790.
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