

## Dr Scott Hocknull - Publications:

### Thesis

Hocknull, S. A. (2009) Late Cainozoic rainforest vertebrates from Australopapua: evolution, biogeography and extinction. University of New South Wales.

[http://www.unsworks.unsw.edu.au/primo\\_library/libweb/action/dlDisplay.do?vid=UNSWORKS&docId=unsworks\\_7877&fromSitemap=1&afterPDS=true](http://www.unsworks.unsw.edu.au/primo_library/libweb/action/dlDisplay.do?vid=UNSWORKS&docId=unsworks_7877&fromSitemap=1&afterPDS=true)

### Books & Chapters

2015 Fry B.G., Scheib H, Messenger K, Tyrrell, K.L., **Hocknull S**, Wroe S, Sunagar K, Goldstein EJC, Citron DM, and Jackson TNW. Chapter 25 Poisonous snakes and Komodo Dragon Weaponized Bacteria: Which is Myth and Which is Reality? In *Venomous Reptiles And Their Toxins: Evolution, Pathophysiology And Biodiscovery*. Oxford University Press. Pp576.

Link: <http://ukcatalogue.oup.com/product/9780199309399.do>

2010, **Hocknull, S.A.** & Cook, A.G. Chapter 11. Dragons, Diprotodons, Dinosaurs and Dust: 150 million years of Desert Channels prehistory. (Eds) Libby Robin, Chris Dickman, Mandy Martin. In *Desert Channels: The Impulse to Conserve*. CSIRO Publishing. Pp 210-223.

Link: <http://www.publish.csiro.au/pid/6406.htm>

2006, **Hocknull, S.A.** & Cook, A.G. *Fascinating Facts about Australian Dinosaurs*. Steve Parish Publishing, Brisbane. Pp 64

### Peer-Reviewed

2015, Gilbert J. Price, Julien Louys, Jonathan Cramb, Yue-xing Feng, Jian-xin Zhao, **Scott A. Hocknull**, Gregory E. Webb, Ai Duc Nguyen, Renaud Joannes-Boyau. Temporal overlap of humans and giant lizards (Varanidae; Squamata) in Pleistocene Australia. *Quaternary Science Reviews* Volume 125, 1 October 2015, Pages 98–105.

Link: <http://www.sciencedirect.com/science/article/pii/S0277379115300809>

2015, Rozefelds, A.C., Dettmann, M.E., Clifford, H.T., **Hocknull, S.**, Newman, N., Godthelp, H., Hand, S.J., Archer M. 2013. Traditional and computed tomographic (CT) techniques link modern and Cenozoic fruits of *Pleiogynium* (Anacardiaceae) from Australia. *Alcheringa*. Vol. 39, Iss. 1.

Link: <http://www.tandfonline.com/doi/abs/10.1080/03115518.2014.951916>

2015, Clifford, H.T., Dettmann, M.E. & **Hocknull, S.A.** Numerical analysis of the interrelationships of some extinct and extant taxa of Araucariaceae. *Memoirs of the Queensland Museum – Nature* 59: 27–38.

Link: <http://dx.doi.org/10.17082/j.2204-1478.59.2015.2013-04>

2015, McNiven, I.J., D. Wright, S. Sutton, M. Weisler, **S. Hocknull** and J. Stanistic 2014. Midden formation and marine specialisation at Goemu village, Mabuyag, Torres Strait, before and after European contact. In I.J. McNiven and G. Hitchcock (eds), *Goemulgal: Natural and Cultural Histories*

of the Mabuyag Islands, Zenadh Kes (Torres Strait). *Memoirs of the Queensland Museum – Culture* 8(2):377-475

2015, Poropat, S. F., Mannion, P. D., Upchurch, P., **Hocknull, S. A.**, Kear, B. P., Elliott, D. A. Reassessment of the non-titanosaurian somphospondylan *Wintonotitan wattsi* (Dinosauria: Sauropoda: Titanosauriformes) from the mid-Cretaceous Winton Formation, Queensland, Australia. *Papers in Palaeontology*, 1: 59–106.

Link: <http://onlinelibrary.wiley.com/doi/10.1002/spp2.1004/abstract>

2014, Poropat, S.F., Upchurch, P., Mannion, P.D., **Hocknull, S.A.**, Kear, B.P., Sloan, T., Sinapius, G.H.K. & Elliott, D.A. Revision of the sauropod dinosaur *Diamantinasaurus matildae* Hocknull et al. 2009 from the mid-Cretaceous of Australia: Implications for Gondwanan titanosauriform dispersal. *Gondwana Research Volume 27, Issue 3, April 2015, Pages 995–1033.*

Link: <http://dx.doi.org/10.1016/j.gr.2014.03.014>

2013, White M.A., Benson R.B.J., Tischler T.R., **Hocknull S.A.**, Cook A.G., et al. 2013 New *Australovenator* Hind Limb Elements Pertaining to the Holotype Reveal the Most Complete Neovenatorid Leg PLoS ONE 8(7).

Link: <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0068649>

2012, White MA, Cook AG, **Hocknull SA**, Sloan T, Sinapius GHK, Elliott, D.A. New Forearm Elements Discovered of Holotype Specimen *Australovenator wintonensis* from Winton, Queensland, Australia. PLoS ONE 7(6).

Link: <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0039364>

2011, Arena, D., Hand, S., Archer, M., Godthelp., **Hocknull, S.A.** Hammer-toothed 'marsupial skinks' from the Australian Cenozoic. *Publication of the Royal Society B Series 278 (1724): 3529-3533.*

Link: <http://rspb.royalsocietypublishing.org/content/278/1724/3529>

2011, Price, G.J. & **Hocknull, S.A.** *Invictokoala monticola* gen. et sp. nov. (Phascolarctidae, Marsupialia), a Pleistocene plesiomorphic koala holdover from Oligocene ancestors. *Journal of Systematic Palaeontology* 9(2): 327-335.

2011, Price, G., Webb, G.E., Zhao, J-x., Feng, Y., Murray, A., Cooke, B., **Hocknull, S.A.**, Sobbe, I. Dating megafaunal extinction on the Pleistocene Darling Downs, eastern Australia: the promise and pitfalls of dating as a test of extinction hypotheses. *Quaternary Science Reviews* 30 (7-8): 899-914.

2010a, Cramb, J. **Hocknull, S.A.**, G.E. New Quaternary records of *Conilurus* (Rodentia: Muridae) from eastern and northern Australia with the description of a new species. *Zootaxa* 2634: 41–56.

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2010, Cook, A.G., Saini, N. & **Hocknull S.A.** Dinosaur footprints from the Lower Jurassic of Mount Morgan, Queensland. *Memoirs of the Queensland Museum* 55(1): 135-146.

2009, **Hocknull SA**, Piper PJ, van den Bergh GD, Due RA, Morwood MJ, et al. (2009) Dragon's Paradise Lost: Palaeobiogeography, Evolution and Extinction of the Largest-Ever Terrestrial Lizards (Varanidae). *PLoS ONE* 4(9).

Link: <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0007241>

2009, **Hocknull SA**, White MA, Tischler TR, Cook AG, Calleja ND, et al. (2009) New Mid-Cretaceous (Latest Albian) Dinosaurs from Winton, Queensland, Australia. *PLoS ONE* 4(7).

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2009, Gilbert J. Price, Jian-xin Zhao, Yue-xing Feng and **Scott A. Hocknull**. New Records of Plio-Pleistocene Koalas from Australia: Palaeoecological and Taxonomic Implications *Records of the Australian Museum*. 61: 39-48.

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2008, Scanlon, J.D. and S.A. **Hocknull**. A dolichosaurid lizard from the latest Albian (mid-Cretaceous) Winton Formation, Queensland, Australia. *Transactions of the Kansas Academy of Science (Fort Hays Studies Special Issue - Proceedings of the Second Mosasaur Meeting)*, 131-136.

2008, **Hocknull, S.A.** & A.G. Cook, Hysilophodontid (Dinosauria, Ornithischia) from latest Albian, Winton Formation, central Queensland. *Memoirs of the Queensland Museum* 52(2) 212.

Link: <http://www.qm.qld.gov.au/Research/Publications/Publications/Memoirs+-+Nature/N52-2/Hysilophodontid#.Vhsoseyqqko>

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Link: <http://www.sciencedirect.com/science/article/pii/S0012821X07006437>

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2003, **Hocknull S.A** *Etnabatrachus maximus* gen. et sp. nov., a Plio-Pleistocene frog from Mount Etna, central eastern Queensland. *Memoirs of the Queensland Museum* 49(1): 327-330.

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