
RECENT PUBLICATIONS

2012

- Conradie, W. 2012. *Varanus albigularis* (Daudin, 1802) rock monitor. Diet. African Herp News 58: 15-16.
- Fischer, D. & F. Mohr. 2012. Artensteckbrief *Varanus macraei*. Monitor Lizards 1(1): 5-19.
- Frydlova, P., J. Hnizdo, L. Chylikova, O. Simkova, V. Cikanova, P. Velensky & D. Frynta. 2012. Morphological characteristics of blood cells in monitor lizards: Is erythrocyte size linked to actual body size? Integrative Zoology. DOI: 1111/j.1749-4877.2012.00295.x
- Hellmuth, H., L. Augustine, B. Watkins & K. Hope. 2012. Using operant conditioning and desensitization to facilitate veterinary care with captive reptiles. Veterinary Clinics of North America: Exotic Animal Practice 15: 425-443.
- Magalhaes, A.L.B.d. & V.A. Sao-Pedro. 2012. Illegal trade on non-native amphibians and reptiles in southeast Brazil: The status of e-commerce. *Phyllomedusa* 11(2): 155-160.
- Merchant, M., D. Henry, R. Falconi, B. Muscher & J. Bryja. 2012. Characterization of serum complement activity in serum of the Komodo dragon (*Varanus komodoensis*). Advances in Biological Chemistry 2012(2): 353-359.
- Mohr, F. 2012. Schlussanmerkung zu *Varanus macraei*. Monitor Lizards 1(1): 20.
- Abel, F. 2012. Terrariensteckbrief *Varanus macraei*. Monitor Lizards 1(1): 22-23.
- Neu, H. 2012. Erfolgreiche Nachzucht von *Varanus macraei*. Monitor Lizards 1(1): 25-28.
- Santosa, Y., R.Y.Z. Muhammad & D.A. Rahman. 2012. Pendugaan parameter demografi dan bentuk sebaran spasial biawak Komodo (*Varanus komodoensis* Ouwens 1912) di Pulau Rinca, Taman Nasional Komodo. Jurnal Ilmu Pertanian Indonesia 17(2): 159-165.
- Sprackland, R.G. 2012. Varanid origins... the first monitors. Scales and Tails Australia 26: 28-32.



Varanus salvator. Sabah, Malaysia. Photograph by **Adrian Royle**.

2013

- Anson, J.R. & C.R. Dickman. 2013. Behavioral responses of native prey to disparate predators: Naiveté and predator recognition. *Oecologia* 171(2): 367-377.
- Anson, J.R., C.R. Dickman, R. Boonstra & T.S. Jessop. 2013. Stress triangle: Do introduced predators exert indirect costs on native predators and prey? *PLoS ONE* 8(4): e60916.
- Ariefiandy, A., D. Purwandana, A. Seno, C. Ciofi & T.S. Jessop. 2013. Can camera traps monitor Komodo dragons a large ectothermic predator? *PLoS ONE* 8(3): e58800.
- Buden, D.W. 2013. Reptiles of Sorol Atoll, Yap, Federated States of Micronesia. *Pacific Science* 67(1): 119-128.
- Doody, J.S. & S. Cherriman. 2013. *Varanus mertensi* (Mertens' Water Monitor). Predation. *Herpetological Review* 44(1): 150.
- Doody, J.S., C.M. Castellano, D. Rhind & B. Green. 2013. Indirect facilitation of a native mesopredator by an invasive species: Are cane toads re-shaping tropical riparian communities? *Biological Invasions* 15(3): 559-568.
- Doornbos, K., C. Sumrandee; T. Ruang-Areerate, V. Baimai, W. Trinachartvanit & A. Ahantrag. 2013. *Rickettsia* sp. Closely related to *Rickettsia raoultii* (Rickettsiales: Rickettsiaceae) in an *Amblyomma helvolum* (Acarina: Ixodidae) tick from a *Varanus salvator* (Squamata: Varanidae) in Thailand. *Journal of Medical Entomology* 50(1): 217-220.
- Enabulele, E.E., H.J. Ozemoka, A.O. Awharitoma & M.S.O. Aisien. 2013. Parasitic infections of the African crocodile (*Osteolaemus tetraspis*) and the ornate Nile monitor (*Varanus ornatus*) from Nigeria. *Acta Parasitologica* 58(2): 191-197.
- Endo, H. 2013. Difficulties of conservation of the Komodo monitors related to tourism and local economics in the eastern region of Indonesia. *Japanese Journal of Zoo and Wildlife Medicine* 18(1): 29-32.
- Goldstein, E.J.C., K.L. Tyrell, D.M. Citron, C.R. Cox, I.M. Recchio, B. Okimoto, J. Bryja & B.G. Fry. 2013. Anaerobic and aerobic bacteriology of the saliva and gingiva from 16 captive Komodo dragons (*Varanus komodoensis*): New implications for the "bacteria as venom" model. *Journal of Zoo and Wildlife Medicine* 44(2): 262-272.
- Islam, M. & P.K. Saikia. 2013. Inventory and natural history of lizards in Jeypore Reserve Forest, Assam. *Reptile Rap* 15: 16-26.
- Koch, A., T. Ziegler, W. Böhme, E. Arida & M. Auliya. 2013. Pressing problems: Distribution, threats, and conservation status of the monitor lizards (Varanidae: *Varanus* spp.) of Southeast Asia and the Indo-Australian Archipelago. *Herpetological Conservation and Biology* 8(Monograph 3): 1-62.
- Kuppert, S. 2013. Providing enrichment in captive amphibians and reptiles: Is it important to know their communication? *Smithsonian Herpetological Information Service* 142: 1-42.
- Kycko, A., W. Kozaaczynski, A. Jasik, A. Kedrak-Jablonska, B. Borkowska-Opacka, M. Reichert. 2013. Granulomatous pneumonia and hepatitis associated with *Providencia rettgeri* infection in a crocodile monitor lizard (*Varanus salvadorii*). *Acta Veterinaria Hungarica* 61(1): 51-58.



Road-killed *Varanus varius*. Lake Wivehoe, Queensland. Photograph by **Tony Jewell**.

- Mendyk, R.W., A.L. Newton & M. Baumer. 2013. A retrospective study of mortality in varanid lizards (Reptilia:Squamata:Varanidae) at the Bronx Zoo: Implications for husbandry and reproductive management in zoos. *Zoo Biology* 32: 152-162.
- Moritz, S. & N. Schilling. 2013. Fiber-type composition in the perivertebral musculature of lizards: Implications for the evolution of the diapsid trunk muscles. *Journal of Morphology* 274(3): 294-306.
- Pai, S., D. Madi, B. Achappa, S. Mahalingam & R. Kendambadi. 2013. An interesting case of eosinophilic meningitis. *Journal of Clinical and Diagnostic Research* 7(4): 734-735.
- Pezaro, N., J.S. Doody, B. Green & M.B. Thompson. 2013. Hatching and residual yolk internalization in lizards: Evolution, function and fate of the amnion. *Evolution & Development* 15(2): 87-95.
- Prades, R.B., E.A. Lastica & J.A. Acorda. 2013. Ultrasound features of the kidneys, urinary bladder, ovarian follicles and vaginal sacs of female water monitor lizard (*Varanus marmoratus*, Weigmann, 1834). *Philippine Journal of Veterinary Animal Sciences* 39(1): 115-124.
- Pyron, R.A., F.T. Burbrink & J.J. Wiens. 2013. A phylogeny and revised classification of Squamata, including 4161 species of lizards and snakes. *BMC Evolutionary Biology* 13: 93.
- Smissen, P.J., J. Melville, J. Sumner & T.S. Jessop. 2013. Mountain barriers and river conduits: Phylogeographical structure in a large, mobile lizard (Varanidae: *Varanus varius*) from eastern Australia. *Journal of Biogeography*. DOI: 10.1111/jbi.12128.
- Ujvari, B., H.-c. Mun, A.D. Conigrave, A. Bray, J. Osterkamp, P. Halling & T. Madsen. 2013. Isolation breeds naivety: Island living robs Australian varanid lizards of toad-toxin immunity via four-base-pair mutation. *Evolution* 67(1): 289-294.
- Welton, L.J., C.D. Siler, C.W. Linkem, A.C. Diesmos, M.L. Diesmos, E. Sy & R.M. Brown. 2013. Dragons in our midst: Phyloforensics of illegally traded Southeast Asian monitor lizards. *Biological Conservation* 159: 7-15.
- Whiting, M.J., V.L. Williams & T.J. Hibbits. 2013. Animals traded for traditional medicine at the Faraday market in South Africa: Species diversity and conservation implications. Pp. 421-473. In Alves, R.R.N. & I.L. Rosa (eds.), *Animals in Traditional Folk Medicine: Implications for Conservation*. Springer, Berlin.
- Yoneva, A. R. Kuchta & T. Scholz. 2013. Spermiogenesis and sperm ultrastructure of two species of *Duthiersia*, parasites of monitors, with a review of spermatological characters in the Diphyllbothriidea (Cestoda). *Zoologischer Anzeiger*, doi: 10.1016/jcz.2013.01.002.



Varanus albigularis. Cheringoma, Mozambique. Photograph by **Bart Wursten**.