

RECENT PUBLICATIONS

2017

- Agustin, A.L.D., S. Koesdarto, B.S. Lukiswanto, L.T. Suwanti, Z. Arifin & E.D. Putranto. 2017. Morphological identification nematodes *Tanqua tiara* found on gastric *Varanus salvator* at East Java. The Veterinary Medicine International Conference 2017, KnE Life Sciences: 668–677.
- Ali, W., A. Javid, W.A. Khan, A. Hussain, M. Rizwan, M. Ameer & A.Q. Sajid. 2017. Diversity and habitat preferences of herpetofauna at Kalabagh Game Reserve, District Mianwali, Punjab, Pakistan. Russian Journal of Herpetology 24(4): 267–274.
- Andrews, R.W., N. Pezaro, J.S. Doody, F. Guarino & B. Green. 2017. Oviposition to hatching: Development of *Varanus rosenbergi*. Journal of Herpetology 51(3): 396–401.
- Badiane, A. 2017. Predation on an eastern water dragon (*Intellagama lesueurii*) by a heath monitor (*Varanus rosenbergi*) in Royal National Park, Australia. Herpetology Notes 10: 339.
- Bishop, B.M. M.L. Juba, P.S. Russo, M. Devine, S.M. Barksdale, S. Scott, R. Settlege, P. Michalak, K. Gupta, K. Vliet & J.M. Schnur. 2017. Discovery of novel antimicrobial peptides from *Varanus komodoensis* (Komodo dragon) by large-scale analyses and de-novo-assisted sequencing using electron-transfer dissociation mass spectrometry. Journal of Proteome Research 16(4): 1470–1482.
- Bzdil, J., O. Holy & J. Toporcak. 2017. *Salmonella enterica* subspecies *enterica* serovar Paratyphi B as a disease-causing agent in reptiles in the Czech Republic. Veterinarni Medicina 62(7): 410–415.
- Calil, P.R., I.H.L. Gonzalez, P.A.B. Salgado, J.B. da Cruz, P.L. Ramos & C.R.F. Chagas. 2017. Hemogregarine parasites in wild captive animals, a broad study in São Paulo Zoo. Journal of Entomology and Zoology Studies 5(6): 1378–1387.
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- Damadi, E., R. Karamiani, N. Rastegar-Pouyani & A. Gholamifard. 2017. A checklist of lizards from southeastern part of the Sistan and Baluchestan Province in southeastern Iran. Iranian Journal of Animal Biosystematics 13(1): 67–76.
- Eidenmüller, B., A. Koch, J. Koehler & R. Wicker. 2017. New findings on the relationships among New Guinea tree monitor lizards of the *Varanus prasinus* (Schlegel, 1839) complex. Herpetozoa 30(1-2): 9–20.
- Eveleigh, M. 2017. Dragon islands. BBC Wildlife 35(11): 64–72.
- Izzatin, M., E.S. Sajidah, F. Hilhanif, N.Y. Ramli & I.D.S. Putra. 2017. The comparative morphometric study of *Varanus salvator* population in Alas Purwo, Baluran, and Meru Betiri National Park. Pp. 103–112. In: Proceedings of the Universal Academic Cluster International Spring Conference 2017. Universal Academic Cluster, Kyoto, Osaka & Tokyo.
- Joshi, M., K. Sarma & S.K. Das. 2017. Habitat suitability analysis of Indian desert monitor (*Varanus griseus konieczyi* Mertens, 1954) in Thar Desert of Rajasthan using geo-spatial technology. International Journal of Zoological Research 13: 105–112.
- Karunarathna, S., T. Surasinghe, M. Madawala, R. Somaweera & A.A. Thasun Amarasinghe. 2017. Ecological and behavioral traits of the Sri Lankan water monitor (*Varanus salvator*) in an urban landscape of Western Province, Sri Lanka. Marine and Freshwater Research 68(12): 2242–2252.
- Kvasilova, A., M. Gregorovicova & D. Sedmera. 2017. Development of the cardiac conduction system in the selected groups of reptiles as determined by HNK-1 expression. The FASEB Journal 31(1 supplement): 585.14.
- Lei, J., D.T. Booth & R.G. Dwyer. 2017. Spatial ecology of yellow-spotted goannas adjacent to a sea turtle nesting beach. Australian Journal of Zoology 65(2): 77–86.
- Pinch, K., T. Madsen & B. Ujvari. 2017. No signs of Na⁺/K⁺ - ATPase adaptations to an invasive exotic toxic prey in native squamate predators. Austral Ecology 42(8): 929–933.
- Prakhongcheep, O., W. Thapana, A. Suntronpong, W. Singchat, K. Pattanatanang, R. Phatcharakullawarawat, N. Muangmai, S. Peyachoknagul, K. Matsubara, T. Ezaz & K. Srikulnath. 2017. Lack of satellite DNA species-specific homogenization and relationship to chromosomal rearrangements in monitor lizards (Varanidae, Squamata). BMC Evolutionary Biology 17: 193.

- Rahman, K.M.M., I.I. Rakhimov & M.M.H. Khan. 2017. Observation of a *Varanus salvator* consuming potentially dangerous waste refuse in Karamjal, Bangladesh Sundarbans mangrove forest. *The Herpetological Bulletin* 139: 33.
- _____, _____ & _____. 2017. Activity budgets and dietary investigations of *Varanus salvator* (Reptilia: Varanidae) in Karamjal ecotourism spot of Bangladesh Sundarbans mangrove forest. *Basic and Applied Herpetology* 31: 45–56.
- Rajpoot, A., V.P. Kumar, A. Bahuguna & D. Kumar. 2017. Forensically informative nucleotide sequencing (FINS) for the first time authentication of Indian *Varanus* species: Implication in wildlife forensics and conservation. *Mitochondrial DNA Part A* 28: 892–900.
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- Schapp U., S. Kuich-van Endert, H. Martens, C. Paulsch (eds). 2017. *Der Handel mit exotischen Reptilien in Deutschland am Beispiel der Warane (Familie Varanidae)*. *Naturschutz und Biologische Vielfalt*, 159. Bundesamt für Naturschutz, Bonn. 182 pp.
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- Weijola, V. 2017. Phylogeny and taxonomy of the Pacific monitor lizards (Squamata: *Varanus*: *Euprepiosaurus*). *Annales Universitatis Turkuensis* 334: 1–34.
- Wilken, A.T., K.M. Middleton, K.C. Sellers, I.N. Cost, J.L. Davis & C.M. Holliday. 2017. Modeling complex cranial joints in *Varanus exanthematicus*. *FASEB Journal* 31(1 supplement): 577.5.
- Zain, S.N.M., M.T. F. Haziqah, P.Y. Woh, Z.F. Ann, M. Vickneshwaran, M.M.K.N. Khalid, R. Arutchelvan & K. Suresh. 2017. Morphological and molecular detection of *Blastocystis* in wildlife from Tioman Island, Malaysia. *Tropical Biomedicine* 34(1): 249–255.

2018

- Abano-Sarigumba, R.M. Brown, L.J. Welton & J.C. Ibanez. 2018. Records of the Northern Sierra Madre forest monitor *Varanus bitatawa* from the Northern Cordillera Mountain Range of Luzon Island Philippines. *Herpetological Review* 49(2): 208–209.
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- Budden, L., G.A. Doss, V.L. Clyde & C. Mans. 2018. Retrospective evaluation of sedation in 16 lizard species with Dexmedetomidine-Midazolam with or without Ketamine. *Journal of Herpetological Medicine and Surgery* 28(1-2): 47–50.
- Camina, A. 2018. *Varanos: biología, mantenimiento en cautividad y clínica*. Fardatxo Ediciones, Valencia. 281 pp.
- D'Amore, D.C., S. Clulow, J.S. Doody, D. Rhind & C.R. McHenry. 2018. Claw morphometrics in

- monitor lizards: Variable substrate and habitat use correlate to shape diversity within a predator guild. *Ecology and Evolution*. DOI: 10.1002/ece3.4185.
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- Evans, D. & J. Ball. 2018. Jewel of the rainforest: The Emerald tree monitor in captivity. *iHerp Australia* 4: 4–10.
- Feit, B., C.E. Gordon, J.K. Webb, T.S. Jessop, S.W. Laffan, T. Dempster & M. Letnic. 2018. Invasive cane toads might initiate cascades of direct and indirect effects in a terrestrial ecosystem. *Biological Invasions* 20(7): 1833–1847.
- Grabowski, R. 2018. A monitor that rocks! *Varanus glauerti* in captivity. *iHerp Australia* 5: 10–14.
- Han, D. & B.A. Young. 2018. Biophysical heterogeneity in the tympanic membrane of the Asian water monitor lizard, *Varanus salvator*. *Zoomorphology* 137(2): 337–348.
- Ivanov, M., M. Ruta, J. Klebara & M. Böhme. 2018. A new species of *Varanus* (Anguimorpha: Varanidae) from the early Miocene of the Czech Republic, and its relationships and paleoecology. *Journal of Systematic Palaeontology* 16(9): 767–797.
- Jimenez-Bustamante, D. & L.P.D. Renteria. 2018. Laundering of illegal wild fauna in Mexico: Case study of a pair of desert monitors *Varanus griseus griseus* (Daudin, 1803). Pp. 127–136. *In: Arroyo-Quiroz, I. & T. Wyatt (eds.), Green Crime in Mexico: A Collection of Case Studies*. Springer.
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