

SALAMANDRA

German Journal of Herpetology



Published by
Deutsche Gesellschaft für Herpetologie und Terrarienkunde e.V.
Salzhemmendorf, Germany

VOLUME 57 · NUMBER 3

15 AUGUST 2021

Contents

Articles:

| | |
|---|-----|
| GLAW, F., J. KÖHLER, A. CROTTINI, P.-S. GEHRING, D. PRÖTZEL, L. RANDRIAMANANA, F. ANDREONE & M. VENCES: An additional level of cryptic diversity: a new green-coloured Malagasy treefrog of the <i>Boophis luteus</i> species group | 295 |
| AMAT, F., D. FERNÁNDEZ-GUIBERTEAU, A. MONTORI & D. ORO: Spatial heterogeneity in the demography of the critically endangered Montseny brook newt (<i>Calotriton arnoldi</i>) | 309 |
| KRAUSE, E. T., S. STEINFARTZ & B. A. CASPERS: The ravages of time – Life-long consequences of early larval nutritional conditions on the terrestrial life of fire salamanders (<i>Salamandra salamandra</i>) | 317 |
| MOLONIEWICZ, L., B. ZAJĄC, P. STACHYRA, J. M. SZYMURA & M. PABIJAN: Extension of the known northeastern range limits of the agile frog (<i>Rana dalmatina</i>) in southern Poland | 325 |
| SCHÄFER, M., D. SYDOW, J. DOUMBIA & M.-O. RÖDEL: A nursery behind the waterfall – life-history and reproductive ecology of West African Sabre-toothed Frogs (Anura: Odontobatrachidae) in torrent streams | 335 |
| ZUCCHETTI, V. M., O. ROJAS-PADILLA, I. R. DIAS, M. SOLÉ & S. CASTROVIEJO-FISHER: Reproductive biology and phylogenetic relationships of <i>Vitreorana baliomma</i> (Anura: Centrolenidae) | 353 |
| RAYA-GARCÍA, E., I. SUAZO-ORTUÑO, J. CAMPOS-GARCÍA, J. MARTÍN & J. ALVARADO-DÍAZ: Chemical differences in femoral gland secretions of arboreal and terrestrial tropical lizards from western Mexico | 371 |
| LUKAS, P.: Hidden but not lost: the larval cranial anatomy of the Majorcan midwife toad (<i>Alytes muletensis</i>) | 378 |
| REBOUÇAS, R., C. G. BECKER, J. P. BACON & L. F. TOLEDO: Anthropogenic habitat modification linked to deformities in Cururu Toads from Fernando de Noronha | 389 |
| AZEVEDO, W. S., F. L. FRANCO, H. THOMASSEN, T. M. CASTRO, A. D. ABEGG, F. S. F. LEITE, J. BATTILANA & F. G. GRAZZIOTIN: Reassessment of <i>Tantilla boipiranga</i> (Serpentes: Colubrinae) and a preliminary approach to the phylogenetic affinities within <i>Tantilla</i> | 400 |
| NUNES-DE-ALMEIDA, C. H. L., C. F. B. HADDAD & L. F. TOLEDO: A revised classification of the amphibian reproductive modes .. | 413 |
| FAHRBACH, M., M. DE VISSER & B. WIELSTRA: The hybrid zone between the Italian and Northern Crested Newts (<i>Triturus carnifex</i> and <i>T. cristatus</i>) reaches Germany | 428 |
| RASELIMANANA, M., B. RICE, P. M. KAPPELER & F. ECKHARDT: Phenology and growth plasticity in a short-lived chameleon under climatic variation | 435 |

Correspondences:

| | |
|--|-----|
| LOCHHAAS, L., P. POGODA & A. KUPFER: An exceptionally high frequency of melanism in a population of viviparous lizards <i>Zootoca vivipara</i> in southwestern Germany | 444 |
|--|-----|

Titel page:

Amplexant pair of *Boophis asquithi* sp. n. from near Tarzanville, Madagascar. Photo: FRANK GLAW.

ISSN 0036-3375

© 2021 Deutsche Gesellschaft für Herpetologie und Terrarienkunde, Salzhemmendorf, Germany.
E-mail: salamandra@dght.de

All rights at the Deutsche Gesellschaft für Herpetologie und Terrarienkunde. Reproduction in any form only with written permission of the society. Layout: BIRGIT RÖDDER, Kop Nück 3, 53902 Bad Münstereifel, Germany. Delivery to book dealers: DGHT-Geschäftsstelle, Vogelsang 27, 51020 Salzhemmendorf, Germany.