

# TROPICAL ZOOLOGY

*Istituto per lo Studio degli Ecosistemi del CNR*



# TROPICAL ZOOLOGY

No. 2, Vol. 21, 2008

December 2008

## CONTENTS

HOFFMAN R.L.

- Two new genera of spirostreptid millipeds from central Africa, with a new terminology for male genitalia in the family Spirostreptidae (Diplopoda Spirostreptida) 167-186

ALTIG R.

- Notes on the breeding biology of four species of mantellid frogs from Madagascar 187-194

SARPEDONTI V. and CHONG V.C.

- Abundance and distribution of *Stolephorus baganensis* Hardenberg 1933 and *Thryssa kammalensis* (Bleeker 1849) larvae in relation to ontogeny and environmental factors in a Malaysian estuary 195-208

CHRISTOFFERSEN M.L.

- Species catalogue and phylogenetic relations of criodriloids and basal glossoscolecoids (Annelida Clitellata Lumbricina) from South America 209-226

ROCHA-FILHO L.C., SILVA C.I., GAGLIANONE M.C. and AUGUSTO S.C.

- Nesting behavior and natural enemies of *Epicharis (Epicharis) bicolor* Smith 1854 (Hymenoptera Apidae) 227-242

AXMACHER J.C. and FIEDLER K.

- Habitat type modifies geometry of elevational diversity gradients in geometrid moths (Lepidoptera Geometridae) on Mt Kilimanjaro, Tanzania 243-251

PACE R.

- Description of *Leptonia onorei* n. sp. and *Orphnebius belloii* n. sp. from Ecuador and new synonym of the genus *Leptonia* Sharp 1883 (Coleoptera Staphylinidae) 253-258

KURY A.B. and PÉREZ-GONZÁLEZ A.

- The first cave-dwelling *Spinopilar* Mello-Leitão 1940 (Opiliones Gonyleptidae Tricommatinae), described from a Brazilian cave 259-267

ACKNOWLEDGEMENTS

269