

THE HERPETOLOGICAL JOURNAL

Volume 16, Number 4 2006

CONTENTS

Full Papers

- Intraspecific variation in the avoidance response of stream frog (*Mannophryne trinitatis*) tadpoles to fish and prawn predators M. J. JOWERS, R. CAMPBELL-PALMER, P. T. WALSH & J. R. DOWNIE 337–346
- Great crested newts (*Triturus cristatus*) as indicators of aquatic plant diversity D. H. GUSTAFSON, C. J. PETERSSON & J. C. MALMGREN 347–352
- Interpopulational variation in reproductive cycles and activity of the water snake *Liophis miliaris* (Colubridae) in Brazil L. PIZZATTO & O. A. V. MARQUES 353–362
- Discrimination of moor frog (*Rana arvalis*) and common frog (*Rana temporaria*) individuals using a RAPD technique C. SNELL & I. H. EVANS 363–369
- Intra-sex synchrony and inter-sex coordination in the reproductive timing of the Atlantic coral snake *Micrurus corallinus* (Elapidae) in Brazil S. M. ALMEIDA-SANTOS, L. PIZZATTO & O. A. V. MARQUES 371–376
- Phylogenetic relationships among poison frogs of the genus *Dendrobates* (Dendrobatidae): a molecular perspective from increased taxon sampling J. L. ROBERTS, J. L. BROWN, R. VON MAY, W. ARIZABAL, A. PRESAR, R. SYMULA, R. SCHULTE & K. SUMMERS 377–385
- Trophic, reproductive and parasitological aspects of the ecology of *Leptodactylus chaquensis* (Anura: Leptodactylidae) in Argentina E. F. SCHAEFER, M. I. HAMANN, A. I. KEHR, C. E. GONZÁLEZ & M. I. DURÉ 387–394
- A chytridiomycosis epidemic and a severe dry season precede the disappearance of *Atelopus* species from the Venezuelan Andes M. LAMPO, A. RODRÍGUEZ-CONTRERAS, E. LA MARCA & P. DASZAK 395–402
- Short Note*
- Biology of the blindsnake *Typhlops brongersmianus* (Typhlopidae) in a semideciduous forest from central Brazil R. W. AVILA, V. L. FERREIRA & V. B. SOUZA 403–405