

CONTENTS

STADELmann, B., D. S. JACOBs, C. SCHoEMAN, and M. RUEDI Phylogeny of African <i>Myotis</i> bats (Chiroptera, Vespertilionidae) inferred from cytochrome <i>b</i> sequences	177
BENDA, P., P. HULVA, and J. GAISLER Systematic status of African populations of <i>Pipistrellus pipistrellus</i> complex (Chiroptera: Vespertilionidae), with a description of a new species from Cyrenaica, Libya	193
BATES, P. J. J., M. J. STRUEBIG, S. J. ROSSITER, T. KINGSTON, S. S. LIN OO, and K. MYA MYA A new species of <i>Kerivoula</i> (Chiroptera: Vespertilionidae) from Myanmar (Burma) ...	219
GOODMAN, S. M., and S. G. CARDIFF A new species of <i>Chaerephon</i> (Molossidae) from Madagascar with notes on other members of the family	227
BERGMANS, W., and N. J. VAN STRIEN Systematic notes on a collection of bats from Malawi. I. Megachiroptera: Epomophorinae and Rousettinae (Mammalia, Chiroptera)	249
POSTAWA, T. Changes in bat fauna during the Middle and Late Holocene as exemplified by thanatocoenoses dated with ^{14}C AMS from Kraków-Częstochowa Upland caves, Poland	269
SOLARI, S., R. A. VAN DEN BUSSCHE, S. R. HOOFER, and B. D. PATTERSON Geographic distribution, ecology, and phylogenetic affinities of <i>Thyroptera lavalii</i> Pine 1993	293
ESSELSTYN, J. A., G. J. WILES, and A. AMAR Habitat use of the Pacific sheath-tailed bat (<i>Emballonura semicaudata</i>) on Aguiguan, Mariana Islands	303
MELLO, M. A. R., G. M. SCHITTINI, P. SELIG, and H. G. BERGALLO A test of the effects of climate and fruiting of <i>Piper</i> species (Piperaceae) on reproductive patterns of the bat <i>Carollia perspicillata</i> (Phyllostomidae)	309
HICE, C. L., P. M. VELAZCO, and M. R. WILLIG Bats of the Reserva Nacional Allpahuayo-Mishana, northeastern Peru, with notes on community structure	319
BERRY, N., W. O'CONNOR, M. W. HOLDERIED, and G. JONES Detection and avoidance of harp traps by echolocating bats	335
BISCARDI, S., J. ORPRECIO, M. B. FENTON, A. TSOAR, and J. M. RATCLIFFE Data, sample sizes and statistics affect the recognition of species of bats by their echolocation calls	347
INDEX	365
REVIEWERS	373