

## CONTENTS

BAKER, R. J., S. SOLARI, A. CIRRANELLO, and N. B. SIMMONS Higher level classification of phyllostomid bats with a summary of DNA synapomorphies . . . . .	1
CIRRANELLO, A., N. B. SIMMONS, S. SOLARI, and R. J. BAKER Morphological diagnoses of higher-level phyllostomid taxa (Chiroptera: Phyllostomidae) . . . . .	39
ALMEIDA, F. C., N. P. GIANNINI, and N. B. SIMMONS The evolutionary history of the African fruit bats (Chiroptera: Pteropodidae) . . . . .	73
LÓPEZ-WILCHIS, R., M. FLORES-ROMERO, L. M. GUEVARA-CHUMACERO, A. SERRATO-DÍAZ, J. DÍAZ-LARREA, F. SALGADO-MEJIA, C. IBAÑEZ, L. O. SALLES, and J. JUSTE Evolutionary scenarios associated with the <i>Pteronotus parnellii</i> cryptic species-complex (Chiroptera: Mormoopidae) . . . . .	91
SOISOOK, P., S. KARAPAN, M. SRIKRACHANG, A. DEJTARADOL, K. NUALCHAROEN, S. BUMRINGSRI, S. S. LIN OO, M. M. AUNG, P. J. J. BATES, M. HARUTYUNYAN, M. M. BUŚ, and W. BOGDANOWICZ Hill forest dweller: a new cryptic species of <i>Rhinolophus</i> in the ‘ <i>pusillus</i> group’ (Chiroptera: Rhinolophidae) from Thailand and Lao PDR . . . . .	117
ITH, S., S. BUMRINGSRI, N. M. THOMAS, P. J. J. BATES, D. A. WILLETTE, F. A. A. KHAN, M. WONGLAPSUWAN, P. SOISOOK, I. MARYANTO, J. C.-C. HUANG, and N. M. FUREY Geographical variation of <i>Rhinolophus affinis</i> (Chiroptera: Rhinolophidae) in the Sundaic subregion of Southeast Asia, including the Malay Peninsula, Borneo and Sumatra . . . . .	141
OSPINA-GARCÉS, S. M., E. DE LUNA, L. G. HERRERA M., and J. J. FLORES-MARTÍNEZ Cranial shape and diet variation in <i>Myotis</i> species (Chiroptera: Vespertilionidae): testing the relationship between form and function . . . . .	163
VAN DEN BUSSCHE, R. A., D. N. LEE, M. E. JUDKINS, J. E. DYER, D. M. THOMPSON, R. C. STARK, W. L. PUCKETTE, and B. FULLER Molecular dietary analysis of the endangered Ozark big-eared bat ( <i>Corynorhinus townsendii ingens</i> ) . . . .	181
GANESH, A., M. MUKILAN, G. MARIMUTHU, and K. E. RAJAN A novel food preference in the greater short-nosed fruit bat, <i>Cynopterus sphinx</i> : mother-pup interaction a strategy for learning . . . . .	193
DOSS, D. P. S., V. NAGARAJAN-RADHA, and S. KANDULA Daily and seasonal variation in non-acoustic communicative behaviors of male greater short-nosed fruit bats ( <i>Cynopterus sphinx</i> ) . . . . .	199
MURPHY, M., E. L. CLARE, J. RYDELL, Y. YOVEL, Y. BAR-ON, P. OELBAUM, and M. B. FENTON Opportunistic use of banana flower bracts by <i>Glossophaga soricina</i> . . . . .	209
MAXINOVÁ, E., M. KIPSON, L. NAĐO, P. HRADICKÁ, and M. UHRIN Foraging strategy of Kuhl’s pipistrelle at the northern edge of the species distribution . . . . .	215
DOWNS, N. C., W. J. CRESSWELL, P. REASON, G. SUTTON, D. WELLS, L. WILLIAMS, and S. WRAY Activity patterns and use of night roosts by lesser horseshoe bats <i>Rhinolophus hipposideros</i> (Borkhausen, 1797) . . . . .	223
NKRUMAH, E. E., P. VALLO, S. M. KLOSE, S. RIPPERGER, E. K. BADU, C. DROSTEN, E. K. V. KALKO, M. TSCHAPKA, and S. K. OPPONG Home range of Noack’s round-leaf bat ( <i>Hipposideros aff. ruber</i> ) in an agricultural landscape of central Ghana . . . . .	239
SHAPIRO, J. T., E. BARBIER, and A. MONADJEM First record of Streblidae, <i>Raymondia alulata</i> Speiser, 1908 (Diptera: Streblidae), in Swaziland and a review of the genus <i>Raymondia</i> and their hosts in Africa . . . . .	249
NÚÑEZ-NOVAS, M. S., Y. M. LEÓN, J. MATEO, and L. M. DÁVALOS Records of the cave-dwelling bats (Mammalia: Chiroptera) of Hispaniola with an examination of seasonal variation in diversity . . . . .	269
RUEEGGER, N. Bat boxes — a review of their use and application, past, present and future . . . . .	279