

Cited in: BIOSIS – Chemical Abstracts – Current Contents/Life Sciences – EMBASE – Elsevier BIOBASE – Index Medicus – Pascal et Francis (INST-CNRS) – Reference Update – Unlisted Drugs – Also covered in the Abstract and Citation database Scopus. Full text available on ScienceDirect®

Research Articles

Understanding landscape and plot-scale habitat utilisation by Malayan sun bear (*Helarctos malayanus*) in degraded lowland forest
D.C. Lee, V.J. Powell and J.A. Lindsell 1

Pattern of scorpion diversity across a bioclimatic dry-wet gradient in Neotropical forests
A.F.A. Lira, R.P. Salomão and C.M.R. Albuquerque 10

Belowground thermoregulation in Namibian desert spiders that burrow their own chemostats
C. Mulder, E. Conti and G. Costa 18

Ecological similarity promotes coexistence between taxonomically related dung beetles species
W. Beiroz, L. Vieira and J. Louzada 29

Different bat guilds have distinct functional responses to elevation
M.C.S. Mancini, R. de Souza Laurindo, F. Hintze, R. de Macêdo Mello and R. Gregorin 35

What features of sand quarries affect their attractiveness for bees?

L. Twerd, W. Banaszak-Cibicka and E. Sandurska 56

Short Communication

Preferential settling at sites with higher conspecific density does not protect Yellow Warblers (*Setophaga petechia*) from brood parasitism
J.K. Kelly, N.M. Suckow and M.P. Ward 24

Blue grama grass genotype affects palatability and preference by semi-arid steppe grasshoppers
A.M. Hoffman, H. Perretta, N.P. Lemoine and M.D. Smith 43

The presence of a larval honey bee parasite, *Ascospaera apis*, on flowers reduces pollinator visitation to several plant species
B. Yousefi and B. Fouks 49