

CONTENTS

| | |
|---|------------|
| FOREWORD | 9 |
| Vojtech NOVOTNY | |
| Organizing large-scale inventories of biodiversity in the tropics: the genesis and lessons of the project | |
| Our Planet Reviewed Papua New Guinea – land component | 11 |
| Maurice LEPONCE, Olivier PASCAL, Yves BASSET & Vojtech NOVOTNY | |
| Land module of Our Planet Reviewed - Papua New Guinea: Plants collected along an elevational gradient on Mount Wilhelm | 41 |
| Jérôme MUNZINGER, Kipiro DAMAS, Jean-François MOLINO | |
| New findings of the subfamily Euphorinae (Hymenoptera: Braconidae) from Papua New Guinea, with descriptions, illustrations and molecular data | 143 |
| Julia STIGENBERG & Y. Miles ZHANG | |
| Species of subgenus <i>Synaldis</i> Foerster, 1863 (Hymenoptera: Braconidae: Alysiinae: <i>Dinotrema</i> Foerster, 1863) in Papua New Guinea: descriptions of three new species and a key to the Australasian taxa | 191 |
| Francisco Javier PERIS-FELIPO & Sergey A. BELOKOBILSKIJ | |
| Molecular and morphological species delimitation of Epyrinae (Hymenoptera: Bethylidae) from Papua New Guinea | 209 |
| Wesley D. COLOMBO, Cecilia WAICHERT & Celso O. AZEVE | |
| <i>Apsilocera</i> Bouček (Hymenoptera: Pteromalidae) of Papua New Guinea | 321 |
| Mircea-Dan MITROIU | |
| Tersilochinae (Hymenoptera: Ichneumonidae) of Papua New Guinea: nine new species of the genus <i>Diaparsis</i> Förster | 335 |
| Andrey I. KHALAIM & Claire VILLEMAN | |
| <i>Binatangia</i> (Diptera: Dolichopodidae) a new genus from Papua New Guinea | 363 |
| Daniel J. BICKEL & John MARTIN | |
| The genera <i>Plagiozopelma</i> and <i>Krakatauia</i> (Diptera: Dolichopodidae: Sciapodinae) in New Guinea and surrounding areas | 377 |
| Daniel J. BICKEL & John MARTIN | |

| | |
|---|-----|
| The <i>Chaetogonopteron appendiculatum</i> group (Diptera: Dolichopodidae: Sympycninae) in New Guinea, the Solomon Islands and Australia, with notes on the Oriental fauna | 421 |
| Daniel J. BICKEL & John MARTIN | |
| A new species of <i>Microsalomona</i> Karny (Orthoptera: Tettigoniidae: Conocephalinae: Agraeciini) from Mount Wilhelm, Papua New Guinea, and a key to species | 459 |
| Ming Kai TAN & Tony ROBILLARD | |
| Revision of <i>Thaumatobactron</i> Günther, 1929 (Phasmatodea: Lonchodidae) from New Guinea, with the description of four new species | 473 |
| Emmanuel DELFOSSE | |
| Termites among wood decomposers along an elevational gradient in Papua New Guinea | 509 |
| Yves ROISIN | |
| Jumping Spiders (Araneae: Salticidae) of the Papua New Guinean Mount Wilhelm and surrounding mountains | 521 |
| Tamás SZÜTS, Junxia ZHANG, Nikolett SZPISJAK & Domir DEBAKKER | |
| TAXONOMIC INDEX | 557 |
| PORTFOLIO | 569 |