

Contents

Publisher's note vii	
About the revisers viii	
Preface ix	
Preface from the Fourth Edition x	
Maps of South East Asia and Malaysia xiii	
Chapter 1. Introduction	1
Chapter 2. The life history of butterflies	9
Chapter 3. Nomenclature and classification	13
Chapter 4. Geographical distribution	17
Chapter 5. The wing pattern	29
Chapter 6. Duplex species and the origin of species	35
Chapter 7. Butterfly populations	39
Chapter 8. The history of butterfly studies in the Malay Peninsula	41
Chapter 9. Making and studying the collection	45
Chapter 10. Discussion of the species	51
Chapter 11. Family Papilionidae: the Swallowtails	53
Chapter 12. Family Pieridae: the Whites and Sulphurs	73
Subfamily Pierinae	74
Subfamily Coliadinae	85
Chapter 13. Family Nymphalidae: the Brush-foots	91
Subfamily Danainae	92
Subfamily Satyrinae	105
Subfamily Heliconiinae	130
Subfamily Biblidinae	137
Subfamily Nymphalinae	138
Subfamily Cyrestinae	147
Subfamily Limenitidinae	149
Subfamily Pseudergolinae	167
Subfamily Apaturinae	168
Subfamily Charaxinae	171
Subfamily Libytheinae	175
Chapter 14. Family Riodinidae: the Metalmarks	177
Chapter 15. Family Lycaenidae: the Blues	183
Subfamily Poritiinae	184
Subfamily Miletinae	190
Subfamily Curetinae	199
Subfamily Lycaeninae	202
Subfamily Polyommatainae	203
Subfamily Aphnaeinae	229
Subfamily Theclinae	230
Chapter 16. Family Hesperidae: the Skippers	287
Subfamily Coeliadinae	288
Subfamily Pyrginae	294
Subfamily Hesperinae	301
Appendix A. Checklist of the butterflies of the Malay Peninsula	345

Appendix B. Species omitted from the current Checklist	384
Appendix C. Species with questionable records	384
Appendix D. Notes on endemic species and species new to the checklist	386
Appendix E. Taxonomic and distribution notes	387
Appendix F. Census of species and subspecies from the Malay Peninsula	405
Appendix G. Larval food plants of Malayan butterflies	407
Bibliography	410
List of figures	425
Corrigenda for C&P 4	427
List of abbreviations	427
List of tables	427
Illustration and photo credits	428
Acknowledgments	430
General index	431
Index to the English names of butterflies	439
Index to the scientific names of butterflies	442
Figures of genitalia of Malayan butterflies	467
Plates of immature stages of selected species: #IS-1 - #IS-6	
Plates of adult butterflies: #1-#132	