

Abstract ix

Introduction: Depressariidae 000  
Genus Names 000  
Species-Group Names 000  
Acknowledgements 000  
Abbreviations of Museums and Private Research

1 Classification of Depressariidae

2 Morphology of Depressariidae

3 Descriptions of Genera

4 Bionomics of Depressariidae

5 Methods

20 Field Collecting Methods

21 Dissecting and Preparing Male Genitalia

25 Dissecting and Preparing Female Genitalia

31 Photographic Methods

31 DNA Barcoding

32 Barcoding as a Taxonomic Aid

37 Notes on the Illustrations

7 Key to European Genera of Depressariidae

8 Checklist of European and Macaronesian Depressariidae

9 Systematic Treatment of the Genera and Species of Depressariidae

10 Excluded Species

11 Distribution Table

12 Colour Plates

13 Male Genitalia Illustrations

Contents

CONTENTS

14 Female Genitalia Illustrations 499

References 577

Index to Host-Plants 596

Index to Entomological Genus Names 600

Index to Entomological Species-Group Names 601

Contents

Abstract ix

Introduction: Depressariidae 1

Acknowledgements 7

Abbreviations of Museums and Private Research Collections xv

Classification of Depressariidae 1

Morphology of Depressariidae 2

Descriptions of Genitalia 3

Historical Depressariidae 16

Methods 20

Field Collecting Methods 20

Dissecting and Preparing Male Genitalia 21

Dissecting and Preparing Female Genitalia 26

Photographic Methods 31

DNA Barcoding 31

Barcoding as a Taxonomic Aid 32

Notes on the Illustrations 37

Key to European Genera of Depressariidae 38

Checklist of European and Macaronesian Depressariidae 39

Systematic Treatment of the Genera and Species of the European

Depressariidae 50

Excluded Species 501

Distribution Table 362

Colour Plates 376

Male Genitalia Illustrations 436