



Table of Contents

Source: The Journal of the Lepidopterists' Society, 67(1)

Published By: The Lepidopterists' Society

URL: <https://doi.org/10.18473/lepi.v67i1.a17>

BioOne Complete (complete.BioOne.org) is a full-text database of 200 subscribed and open-access titles in the biological, ecological, and environmental sciences published by nonprofit societies, associations, museums, institutions, and presses.

Your use of this PDF, the BioOne Complete website, and all posted and associated content indicates your acceptance of BioOne's Terms of Use, available at www.bioone.org/terms-of-use.

Usage of BioOne Complete content is strictly limited to personal, educational, and non - commercial use. Commercial inquiries or rights and permissions requests should be directed to the individual publisher as copyright holder.

BioOne sees sustainable scholarly publishing as an inherently collaborative enterprise connecting authors, nonprofit publishers, academic institutions, research libraries, and research funders in the common goal of maximizing access to critical research.

CONTENTS

| | |
|--|----|
| <p>OXYNETRA: FACIES AND DNA BARCODES POINT TO A NEW SPECIES FROM COSTA RICA (HESPERIIDAE: PYRGINAE: PYRRHOPYGINI) <i>Nick V. Grishin, John M. Burns, Daniel H. Janzen, Winnie Hallwachs and Mehrdad Hajibabaei</i> -----</p> | 1 |
| <p>NATURAL HISTORY AND CONSERVATION STATUS OF THE ENDANGERED MITCHELL'S SATYR BUTTERFLY: SYNTHESIS AND EXPANSION OF OUR KNOWLEDGE REGARDING <i>NEONYMPHA MITCHELLII MITCHELLII</i> FRENCH 1889 <i>Christopher A. Hamm, Barry L. Williams and Douglas A. Landis</i> -----</p> | 15 |
| <p>POPULATION BIOLOGY OF THE ENDANGERED FLUMINENSE SWALLOWTAIL BUTTERFLY <i>PARIDES ASCANIUS</i> (PAPILIONIDAE: PAPILIONINAE: TROIDINI) <i>Elisa Vieira Herkenhoff, Ricardo Ferreira Monteiro, Alexandre Pimenta Esperanço, and André Victor Lucci Freitas</i> -----</p> | 29 |
| <p>SYSTEMATICS AND BIOLOGY OF <i>CREMASTOBOMBYCIA CHROMOLAENAE</i>, NEW SPECIES (GRACILLARIIDAE), A NATURAL ENEMY OF <i>CHROMOLAENA ODORATA</i> (L.) KING AND H. ROBINSON (ASTERACEAE) <i>Donald R. Davis, Rodrigo Diaz, and William A. Overholt</i> -----</p> | 35 |
| <p>TWO NEW SPECIES OF <i>ANTAEOTRICHA</i> ZELLER FROM SOUTHEASTERN ARIZONA (GELECHIOIDEA: ELACHISTIDAE: STENOMATINAE) <i>Clifford D. Ferris</i> -----</p> | 45 |
| <p>INTERPRETATION OF WING PATTERN ELEMENTS IN RELATION TO BIRD PREDATION ON ADULT <i>HYALOPHORA</i> (SATURNIIDAE) <i>Michael M. Collins</i> -----</p> | 52 |
| GENERAL NOTES | |
| <p>THE REDISCOVERY OF <i>JOICEYA PRAECLARUS</i> TALBOT 1928 (LEPIDOPTERA: RIODINIDAE), MORE THAN 80 YEARS AFTER ITS DESCRIPTION <i>Roberto R. Greve, Curtis Callaghan, Lucas A. Kaminski and André V. L. Freitas</i> -----</p> | 56 |
| <p>REPEATED PREDATION OF MEADOW FRITILLARIES (<i>BOLORIA BELLONA</i>) BY AMBUSH BUGS (<i>PHYMATA</i> SPP.) <i>Joseph W. Dixon and Ryan D. Rasmussen</i>.-----</p> | 57 |
| <p><i>WALLENGRENIA EGEREMET</i> (HESPERIIDAE): A NEW POPULATION FOR WESTERN CANADA <i>Sarah J. Semmler and A. Richard Westwood</i>-----</p> | 59 |
| <p>ON THE FINDING OF DEAD ANTS ATTACHED TO SATURNIID CATERPILLARS: EVIDENCE OF SUCCESSFUL DETERRENT CHEMISTRY? <i>Michael M. Collins</i> -----</p> | 62 |
| <p>THE FRUIT-FEEDING BUTTERFLY <i>PAEUPTYCHIA OCIRRHOE</i> (NYMPHALIDAE: SATYRINAE) FEEDING ON EXTRAFLORAL NECTARIES <i>Eduardo P. Barbosa</i> -----</p> | 64 |
| <p>LYCAENIDAE LARVAE FEEDING ON <i>PEIXOTOA PARVIFLORA</i> (MALPIGHIACEAE) IN A SEMI-DECIDUOUS FOREST IN SOUTHEASTERN BRAZIL <i>Alexandra Bächtold, Estevao Alves-Silva and Kleber Del-Claro</i> -----</p> | 65 |
| <p>SMALLNESS AND BIGNESS: RELATION OF UNDERLYING CELL SIZE AND NUMBER TO LEPIDOPTERAN BODY SIZE <i>William E. Miller</i> -----</p> | 67 |
| BOOK REVIEWS | |
| <p>FLIGHT BEHAVIOR BY Barbara Kingsolver. <i>Arthur M. Shapiro</i> -----</p> | 70 |
| <p>LIST OF REVIEWERS FOR VOLUME 66 (2012) -----</p> | 71 |