

The FLORIDA ENTOMOLOGIST

me
4/17/1

Volume 50, No. 1

March, 1967

CONTENTS

	<i>Page</i>
TISSOT, A. N., AND J. O. PEPPER— <i>Two new species of Cinara (Homoptera:Aphididae) Associated with Pine Rust Lesions</i>	1
STEGMAIER, C. E. JR.— <i>Notes on the Biology and Distribution of Florida Leaf-Mining Flies of the Genus, Phytobia Lioy, Subgenus Calycomyza Hendel (Diptera:Agromyzidae)</i>	13
WOLFENBARGER, D. A., AND C. E. HOELSCHER— <i>Contact and fumigant Toxicity of Oils, Surfactants, and Insecticides to Two Aphid and Three Beetle Species</i>	27
KNUTSON, L. V.— <i>Euplectrus plathypenae (Hymenoptera:Eulophidae) Reared from Anicla infecta (Lepidoptera:Noctuidae), a New Host Record</i>	37
EYER, J. R.— <i>A New Species of Opostegidae from Florida</i>	39
YEARIAN, W. C., AND R. C. WILKINSON— <i>Development of Three Ips Bark Beetles on a Phloem—Based Rearing Medium</i>	43
DONNELLY, T. W.— <i>The Discovery of Chrysobasis in Central America with the Description of a New Species (Odonata:Coenagrionidae)</i>	47
STEGMAIER, C. E., JR.— <i>Pluchea odorata, a New Host Record for Acinia picturata (Diptera:Tephritidae)</i>	53
MUESEBECK, C. F. W.— <i>Three New Southeastern Parasitic Hymenoptera</i>	57
YOUNG, F. N.— <i>The Hydroporus blanchardi-tigrinus Complex (Coleoptera:Dytiscidae)</i>	63
ANDERSON, N. H., AND J. E. BREMER— <i>An Efficient Laboratory Technique for Obtaining Pine Bark Beetle Eggs and Young Larvae</i>	71
MATTA, J. F.— <i>A New Species of Culicoides (Diptera:Ceratopogonidae) from Honduras</i>	75
<i>C. P. Kimball Receives Society Award</i>	11
<i>Obituary: Stanley V. Fuller</i>	62
<i>Florida Entomological Society Membership Data</i>	70
<i>Notices</i>	52, 61

Published by The Florida Entomological Society

THE FLORIDA ENTOMOLOGICAL SOCIETY

OFFICERS FOR 1966-67

President.....J. E. Brogdon
 Vice-President.....L. A. Hetrick
 Secretary.....H. A. Denmark
 Treasurer.....D. H. Habeck

Other Members of Executive Committee.....
 { J. B. Gahan
 W. G. Genung
 J. R. King
 J. E. Porter
 W. A. Simanton

Publications Committee

Stratton H. Kerr.....*Editor*
 James L. Nation.....*Associate Editor*
 Dale H. Habeck.....*Business Manager*

THE FLORIDA ENTOMOLOGIST is issued quarterly—March, June, September, and December. Subscription price to non-members \$5.00 per year in advance; \$1.25 per copy. Entered as second class matter at the post office at Gainesville, Florida.

Manuscripts and other editorial matter should be sent to the Editor, Entomology Department, University of Florida, Gainesville. Subscriptions and orders for back numbers are handled by the Business Manager, Box 12425, University Station, Gainesville, Florida 32601. The Secretary can be reached at the same address.

When preparing manuscripts, authors should consult *Style Manual for Biological Journals, 2nd Edition* (American Institute of Biological Sciences, Washington, D. C., 1964). For form of literature citations, see recent issues of THE FLORIDA ENTOMOLOGIST. Further, authors are referred to "Suggestions for preparation of manuscripts for THE FLORIDA ENTOMOLOGIST." Fla. Ent. 48 (2): 145-146. 1965.

The page charge is \$5.00, partial pages proportionally. One page of figures and/or tables is allowed free. An additional one-fourth page of figures and/or tables is allowed free for each printed page beyond the fourth printed page. Authors will be charged \$2.50 for each one-fourth page or less of tables and/or figures in excess of the above allowances. An author may have his manuscript published as soon as it has been reviewed and edited by paying the full costs of publication (\$15-25 per printed page). Such manuscripts are published in addition to (rather than instead of) those normally published. Twenty-five reprints of each article are furnished free to authors. Additional reprints may be ordered when the proofs are received for corrections.

REPRINTS WITHOUT COVERS

No. Pages	50 copies	100 copies	Each additional 100 copies
1-4	\$ 6.80	\$ 8.10	\$ 1.30
5-8	11.40	14.00	2.70
9-16	16.90	22.20	3.90
17-20	25.00	30.50	5.20
More than 20 pages, per page....	1.30	1.15	.25

Additional for covers with title and author's name,

First 50.....\$6.80 Additional, each.....\$.02