

INDEX TO VOLUME 81

- Acrididae-535, 544
Acromyrmex octospinosus-61
Adair, R. C., article by-225
Adipokinetic hormone-535
Ageniaspis citricola-361
Aggregation pheromone-351
Aleurotrachelus socialis-171
Aluja, Martin, note by-567
Alvarez, Juan Manuel, article by-429
Amblyomia-475
Amitus macgowni, new species-171
Anastrepha ludens-497
Anastrepha suspensa-201, 235
Anethole, lovebug attraction-559
Anthanassa arydys-396
Anthanassa tulcis-396
Antlion, predatory behavior-562
Ants, on *Cercropia* trees-118
Aphelinidae-171
Aphididae, -37, 325, 415
Aphidiidae-415
Aspergillus ochraceus-543
Atta sp.-63
Augochloropsis sp.-489
Bacillus thuringiensis-201
Baranowski, Richard M., article by-75
Bartelt, Robert J., article by-497
Bautista-Martinez, Nestor, article by-30
Bemisia argentifolii-345, 437, 446
Bemisia tabaci, biological control-384
Bermuda, tenipalpid mites of-167
Bioluminescence-282
Blattella germanica-193
Bográn, Carlos E., article by-384
Bombus impatiens-489
Bossard, Janice L., note by-241
Brailovsky, Harry, article by-475
Bravo-Mojica, Hitam, article by-30
Brazil-423, 574
Brenner, Richard J., article by-193
Broad mite-515
Bromeliaceae-475
Brown citrus aphid-415
Bryan, M., article by-1
Buschinger, A., note by-122
Cactoblastis cactorum, distribution and dispersal-12
Callcot, A. M. A., article by-407
Canthon cyanellus cyanellus-23
Capinera, John L., article by-451
Capsicum annuum-515
Caribbean fruit fly-201, 235, 567
Carlton, Christopher, E., note by-241
Carrillo-Sanchez, Jose Luis, article by-30
Cassava, whitefly parasites of-171
Castillo, Jose, article by-171
Cave, Ronald, article by-384
Cayman Islands, Lygaeidae of-75
Cerataphis brasiliensis-552
Ceratitis capitata-273, 318, 574
Cercropia trees, ants of-118
Chalcodermus aeneus-373
Chapmannia floridana-489
Chase, James A., article by-188, note by-238
Cherry, R., article by-216, note by-559
Chlorocoris tarsalis, new species-483
Cicadellidae-241
Citrus leafminer-201, 361
Cixiidae-92
Coffee berry borer-543
Cold torpor-201
Collards, control of silverleaf whitefly-446
Collembola-544
Collins, H. L., article by-407
Coptera haywardi-567
Coreidae-475
Corn earworm, stimulation of pheromone-98
Coss-Romero, M., article by-515
Costa Rica, leaf-cutting ants-61
Cotesia plutellae-526
Cowpea curculio-373
Cromroy, Harvey L., article by-167
Cruz, R., article by-23
Cryptotermes abruptus, new species-188
Cryptotermes new species from Jamaica-238
Cuda, J. P., note by-582
Curculionidae-351, 373, 582
Cybocephalus sp. nr. *nipponicus*-429
λ-cyhalothrin, effect of temperature on-193

- Day, Johnathan F., article by-104
Decapitating flies-292
Deng, Yong Xue, article by-415
Deraeocoris nebulosus-345
Deren, C., article by-216
Deyrup, Mark, article by-451
Diadegma insulare-526, 578
Diamondback moth-526, 578
Diaprepes abbreviatus-225
Dilocantha-570
Dimethoate-318
Dromaius novaehollandiae-104
Drywood Termite, new from Mexico-188
Duan, Jian Jun, article by-318
Dunaway, Chris, note by-461
Ectatomma tuberculatum-570
Eger, J. E. Jr., note by-547
Encarsia bellottii, new species-171
Encephalitis virus, transmission to
Emus-104
Epsky, Nancy D., symposium article
by-273
Euonymus Scale-1, 429
Euphemeroptera-68
Evans, Gregory A., article by-167, 171
Fall armyworm-556
Feldman, Tracy S., article by-396
Fibronil-407
Firefly-261
Flowers, R. Wills, note by-544
Foitzik, S., note by-122
Formicidae-, 570
Frank, J. H., book review-126, 466,
467, note by-555
Frankliniella spp.-547
Fruit Flies-273
Funderburk, J. E., note by-547
Galley, Krista E. M., note by-544
Garcia, Jose A., article by-497
German cockroaches-193
Giblin-Davis, Robin M., article by-
351, note by-552
Glycogenolysis-535
Gomes Silva, Janisete, note by-574
Gould, Walter P., article by-211
Grasshopper, new species of-451
Gruner, Daniel S., article by-61
Gymnoscirtetes morsei-544
Haber, William A., article by-396
Halbert, Susan, note by-552
Harris, Steven C., article by-221
Hattle, John D., article by-535
Heath, Robert R., symposium article
by-273
Hebridae-509
Heinze, J., note by-122
Helicoverpa zea-98
Henderson, Gregg, note by-461
Heraty, John M., note by-570
Hibiscus rosa-sinensis-437
Hispaniola, new subterranean ter-
mite of-179
Holler, Tim, note by-567
Homalodisca coagulata-241
Honduras, biocontrol of *Bemesia*-384
Howard, F. W., article by-92, note by-
552
Hoy, Marjorie A., book review-131,
symposium article by-310
Hu, G. Y., article by-526, note by-578
Hu, Xing Ping, article by-318
Hydroptila apalachicola, new spe-
cies-221
Hypoestes-396
Hypothenemus hampei-543
Imidacloprid-318
Imported fire ants-407
Intraspecific dueling-552
Iodoine, K., article by-1
Isoptera-238, 461
Jamaica, drywood termite-238
Jamaica, new Pentatomid from-483
Jeronimo, Felipe, note by-567
Johanowicz, Denise L., symposium
article by-310
Johnson, Derek M., article by-12
Jones, D., article by-216
Jones, Walker A., article by-345
Kreček, Jan, article by-188, note by-
238
Knight, Robert, Jr., note by-235
Kipling, E.F., Pioneer Lecture
Award Honoree-134
Koch, Stephen D., article by-30
Koehler, Philip G., article by-193
Lachaud, Jean-Paul, note by-570
Lachnoniptus lindae, new species-112
Lampyridae-261
Larra bicolor-555
Leaf-cutting ants-61
Lefevre, L., article by-225
Leptohyphes liniti, new species-68
Leptohyphes nicholsae, new species-
68
Leptothorax rugatulus, -122

- Ligustrum sinense*-582
 Liu, Tong-Xian, article by-437
 Lloyd, James E., symposium article by-261
 Lopez, Jorgé E., article by-61
 Lovebug, attraction to anethole-559
 Lubber grasshopper-535
Lygaeidae, of Cayman Islands-75
Lysiphlebia japonica-415
 Mack, T. P., article by-373
 Malavasi, Aldo, note by-574
 Manasa, C., note by-243
 Mangold, John R., note by-238
 Martinez, Adelaido J., article by-497
 Martinez, Imelda, article by-23
 Martinez, Magdalena, article by-23
 Mayer, Richard T., article by-446
 Mayfield, Margaret M., article by-489
 McCafferty, W. P., article by-68
 McPherson, J. E., article by-509
 Meagher, R. L., Jr., note by-555, 556
 Mediterranean fruit fly-318, 567, 574
Melanoplus withlacocheensis, new species-451
 Menezes, Ellen, note by-567
 Mercadier, Guy, note by-543
Merragata brunnea-509
 Mesadene secretions, effect of females-23
Metaseiulus olccidentalalis, endosymbionts of-310
 Mexican Fruit Fly-497
 Mexico, new drywood termite-188
 Mexico, parasitism of citrus leaf-miner-30
 Meyer, Wendy L., note by-235
 Michaud, J. P., article by-37
 Miller, Gary L., article by-325
 Miridae-345
 Mitchell, E. R., article by-526, note by-556, 578
 Mizell, L. R., Jr., note by-243
 Mizell, Russell F., III, note by-241, 243
 Mycetophyllidae-282
Myndus crudus-92
 Myodocha, new species from West Indies-10
Myrmeleon mobilis-562
 Myrmeleontidae-562
 Nalepa, Christine A., note by-251
 Napolitano, Joseph F., note by-562
 Nation, James L., book review-129
 Nigg, H. N., article by-225
 Nymphalidae, oviposition behavior-396
 Obrycki, John J., article by-384
 Ochoa, R., article by-167
 Ochratoxin A-543
Ochrimnus bracensis, new species-75
Ochrotrichia apalachicola, new species-221
Ochyromera ligustri-582
Oebalus ypsilongriseus-216
 Okine, J. S., article by-526
 Opuntia, feeding of *Cactoblastis*-12
 Oropeza, C., article by-92
 Oviposition trap-225
 Pérez-Lachaud, Gabriela, note by-570
 Palm aphids-552
Parvitermes dominicanae, new species-179
 Peña, J. E., article by-515
 Peach, aphids known to colonize-325
 Pentatomidae, new species in Jamaica-483
 Pentatomidae, rice pest-216
 Pepper, broad mite injury-515
 Pescador, Manuel L., article by-221
 Phenylacetaldehyde-556
 Pheromone, of corn earworm-98
 Phillips, T. Keith, article by-112
 Phoridae-292, 423
Photinus pallens-261
 Phototropism-282
Phyllocnistis citrella-30, 361
Plecia nearctica-559
Plutella xylostella-526
Polyphagotarsonemus latus-515
 Pomerinke, Mark A., article by-361
 Porter, Sanford D., article by-423, symposium article by-292,
 Prokopy, Ronald J., article by-318
Prunus persica, aphids of-325
Pseudacteon-292, 423
Quadrastrioides perniciosus-430
 Rüppell, P., note by-122
 Ramirez, Edwin, note by-567
 Rasmussen, Andrew K., article by-221
 Red raspberry-235
Rhagoletis pomonella-273
Rhynchophorus cruentatus-351
 Rice, new stink bug pest-216
 Robacker, David C., article by-497
 Roisin, Yves, article by-179, note by-238

- Romalea guttata*-535
Rose, M., article by-1
Rubus idaeus-235
Sanchez-Arroyo, Hussein, article by-193
Scheffrahn, Rudolph H., article by-179, 188, book review-585, note by-238
Schroeder, William J., article by-201, 446
Shapiro, Jeffrey P., article by-201
Sharpe-McCollum, Kathy, note by-461
Sieburth, Peggy J., article by-446
Sieglaff, D. H., article by-526, note by-578
Simpson, S. E., article by-225
Sites, R. W., article by-68
Sivinski, John M., note by-567, symposium article by-282
Slater, Alex, article by-10
Slater, James A., article by-75, book review-586
Sminthurus floridanus-544
Snodgrass, Gordon L., article by-345
Solenopsis-292, 407
Sphecidae-555
Spider beetle, new species-112
Spinosad, toxicity to *Frankliniella*-547
Spodoptera frugiperda-556
Spring, Jeffrey H., article by-535
Squitier, Jason M., article by-451
St. Louis Encephalitis-104
Stansly, Philip A., article by-201, 361, 437
Start, Lillian M., article by-104
Stavisky, J., note by-547
Steck, Gary J., book review-127
Stiling, Peter D., article by-12
Stoetzel, Manya B., article by-325
Su, Nan-Yao, article by-179, 188, note by-238
Subterranean termite-461
Sudbrink, D. L., Jr., article by-373
Tapeworms, ants as hosts-122
Taronemidae-515
Taylor, Steven J., article by-509
Teal, Peter E. A., article by-98
Tenuipalpidae-167
Tephritidae-273, 567
Termite baiting-461
Thomas, Donald B., article by-483
Toxoptera citricida-37, 415
Triapitsyn, Serguei H., note by-241
Trichoptera, two new species-221
Tsai, James H., article by-415
Unaspis euonymi-1, 429
Uramoto, Keiko, note by-574
Valles, Steven M., article by-193
Van Driesche, R. G., article by-1, 429
Vanderbilt, Claudia F., article by-351
Vega, Fernando E., note by-543
Virgin Islands, new beetle species-112
Voltinism, in velvet water bug-509
Walker, T. J., FES Initiates Author-links, 164, 255
Wang, T. O., article by-68
Weissling, Thomas J., article by-351
West Indies, new species of *Myodocha*-10
Western Equine Encephalitis virus-104
Wetterer, James K., article by-61, note by-118
Wolbachia endosymbionts-310
Zehnder, G. W., article by-373
Zeller, M. C., note by-582