

## INDEX TO VOLUME 83

- Acaricides, effects of—468  
 Acoustic emissions detector—64  
*Altica* species, biology—276  
 Alvarez, R., article by—357  
 Amalin, Devina M., article by—254  
 Amalin, Divina A., note by—489  
 Amber, Dominican—349  
*Anastrepha suspensa*—411  
 Antlions—8  
 Aphids, newly established—79  
*Apis mellifera*—468  
 Aquatic Barrier trap—189  
 Argentine ants, soil-free collection—10  
*Arilus cristatus*, life history, rearing—58  
 Artificial feeding system—459  
 Balcazar-Lara, Manuel A., article by—343  
 Baranowski, Richard M., article by—349  
 Barrier crop, field corn—145  
*Bassus*, new species—284  
 Beasley, Clark W., note by—197  
 Bees on *Solanum*—80  
*Bemesia argentifolia*—428  
*Bemesia argentifolii*, parasitism of—428  
 Benoit, Thomas G., note by—197  
 Bergh, J. C., article by—370  
 Bernhardt, John L., note by—189  
 Bernhardt, John L., article by—316  
 Black fire ant—422  
 Blackbead gall-maker—31  
 Blackmer, Jaquelyn, article by—459  
 Blanton, Chantal M., article by—74  
 Blatticides—438  
 Bonato, O., note by—203  
 Brambila, Julieta, article by—303  
 Brenner, Richard J., article by—438  
 Briano, J. A., article by—363  
 Briano, Juan A., article by—422  
 Brown citrus aphid—357  
*Bruchidius villosus*, biology—242  
 Burges, Richard J., article by—74  
 Caddisfly—497  
 Calcaterra, L. A., article by—363  
 Cardosa, Shirlei R., article by—334  
 Carrel, James E., article by—48  
 Carrel, Margaret A., article by—48  
 Castrejon, Gomez, article by—374  
*Catolacus grandis*, reproductive potential—137  
 Center, T. D., article by—171  
*Cerotoma arcuata tingomariana*—403  
 Cherry, Ron, article by—94  
 Cilek, J. E., article by—26  
 Cilek, James E., article by—476  
 Citrus leafminer—254  
 Citrus rust mites, harvesting—370  
*Cligenes*—303  
 Collard—428  
*Copitarsia consueta*, mating frequency—374  
*Cotesia marginiventris*—41  
*Cricotopus lebetis*, redescription—171  
 Cuda, J. P., article by—171  
 Davidson, Elisabeth W., article by—159, 459  
 Deer Flies—476  
*Diabrotica speciosa*—403  
*Diabrotica*, DNA relationships—262  
*Diadegma insulare*—41  
*Diadegma insulare*, rearinf of—377  
 Diamondback moth—377  
*Diaphorina citri*, sampling for—446  
*Diaprepes abbreviatus*—1  
*Discocoris dominicanus*, new species—349  
 Dry-wood termites control—64  
 Dung beetles—229  
 Edwards, G. B., article by—358  
 Eggplant, trap crop—145  
*Ellychnia corrusca*, life history—324  
 Elva Ramirez, Martha, article by—468  
 Entomological education—211  
 Entomopathogenic nematodes—1  
 Epler, J. H., article by—171  
 Epsky, Nancy, article by—411  
 Erratum—501  
 Evans, G. A., article by—97  
 Evans, Gregory A., note by—492  
 Fay, Michelle L., article by—459  
 Fire ants, marking of—74  
 Focks, Dana A., article by—74  
 Forrest, T. G., article by—242  
 Frank, J. H., book review—115, 366, 383, 384, 502, 503

- French, J. V., article by—370  
 Furth, David G., article by—276  
 German cockroach, feces—438  
 Giblin-Davis, Robin M., article by—290  
*Gonatocerus triguttatus*—200  
 Guadalupe Rojas, M., article by—137  
 Guzman, Ramirez, article by—468  
 Hagerty, A. M., article by—58  
 Halbert, Susan E., article by—79  
 Halloran, Michelle M., article by—48  
 Heath, Robert, article by—411  
 Hendrix, Donald L., article by—159  
 Hepner, J. B., book review—206  
*Hibana velox*—254  
 Hicks, Raymond L., article by—316  
 Hix, Raymond L., note by—189  
*Homalodisca coagulata*—200  
 Hunsberger, Adrian, article by—290  
*Hydrilla*, biocontrol of—171  
*Hydrometra martini*, rearing—17  
*Incisitermes minor*, first report—92  
 Issa, Solange, article by—379  
 Jackson, Michael, article by—428  
 Johanowicz, Denise L. article by—41  
 Johanowicz, Denise L., article by—377  
 John, Donn T., note by—189  
 Johnson, Donn T., article by—316  
 King, Edgar K., article by—137  
 Koehler, Philip G., article by—438  
 Krecek, Jan, article by—268  
 Lambdin, P. L., article by—368  
 Landolt, Peter J. note by—193  
 Lavin, Mario Camino, article by—374  
 Lavine, Mark, article by—459  
 Lawrence, Pauline O., pioneer lecture—388  
 Lee, Jong Eun, article by—276  
 Legumes—203  
 Lewis, Sara M., article by—324  
*Lissorhoptrus oryzophilus*, swimming—behavior—316  
 Little decapitating fly—422  
 Liu, Ying-Hong, article by—446  
 Lloyd, James E., symposium paper by—211  
 Locke, Jennifer, note by—197  
 Lucchini, F., note by—203  
*Macrosternum carolina*—497  
 Male calling song—411  
 Male pheromone—411  
 Mankin, Richard W., article by—411  
 Manrique-Saide, P., note by—487  
 Markin, George P., article by—242  
 Marks, James R., note by—197  
 Martins, M. C., article by—403  
 McArthur J. Vaun, note by—497  
 McAuslane, Heather, article by—428  
 McCoy, C. W.,—1  
 McPherson, J. E., article by—58  
 McSorely, Robert, article by—254  
 McSorely, Robert, note by—489  
 McSorley, Robert, article by—145  
 McSorley, Robert, article by—358  
 Mediterranean fruit fly—105  
 Medrano, C., article by—26  
 Messenger, Matthew T., article by—92  
 Michaud, J. P., article by—357  
 Michaud, J. P., article by—97  
 Mitchell, Everett R., article by—377  
 Mitchell, Everett R., article by—41  
 Monkeys—229  
 Morales-Ramos, Juan A., article by—137  
 Mota Sanchez, David, article by—468  
 Napoles, Jesus Romero, article by—374  
*Neotermes mona*, redescription—268  
 Newton, B. L., article by—284  
 Nsimba, Bakisi, article by—10  
*Odontota annulipes*—365  
 Oi, F. M., article by—112  
 Oliveira, Emerson D. M., article by—334  
 Orange Jasmine—446  
 Oriental fruit fly, trapping—109  
 Otero-Colina, Gabriel, article by—468  
 Palm bug—349  
 Panizzi, Antonio R., article by—334  
 Parasitite-host matching—422  
 Pasini, article by—403  
 Pena, Jorge, article by—254  
 Pena, Jorge, note by—489  
 Pérez-Santiago, Gerado, article by—468  
 Peterson, Erik, article by—411  
 Petti, John, minutes of 82nd annual meeting—118  
 Phillips, Phil A., note by—200

- Photographs from 82nd annual meeting—134
- Pidgeonpea—334
- Piezodorus guildinii*—334
- Pink hibiscus mealybug, status of in P.R., key to oarasitoid species—97
- Plague, George R., note by—497
- Planchonia stentae*, distribution, hosts—368
- Plecia nearctica*, seasonal flight—94
- Polymorphic larval retreats—497
- Porter, Sanford, article by—422
- Pseudacteon curvatus*—422
- Pseudoplusia includens*—354
- Psychoda*, new species—56
- Quate, Lawrence W., article by—56
- Raid, Richard, article by—94
- Redmon, S. G., article by—242
- Reed, Hal C., note by—193
- Remaudiere, Georges, article by—79
- Reticulitermes*, dye marker—112
- Rhyncophorus cruentatus*, population—dynamics of—290
- Ribeiro, G., note by—203
- Rice thrips, first record, Trinidad—188
- Rice water weevils—189
- Roehrdanz, Richard L., article by—262
- Rogelio, Victor, article by—374
- Rooney, Jennifer, article by—324
- Rosell, Rosemarie C., article by—159
- Sac spiders, gut content—489
- Samea multiplicialus*, parasitoid of—284
- Sanchez-Pena, Sergio R., article by—101
- Santarosa, L., note by—203
- Scheffrahn, Rudolf h., article by—92
- Scheffrahn, Rudolph H., article by—268
- Scotch broom—242
- Shapiro, D. I., article by—1
- Sharkey, M. J., article by—284
- Shelly, Todd E., article by—105
- Shelly, Todd E., article by—180
- Silverleaf whitefly—159
- Silverman, Jules, article by—10
- Simmons, Alvin, article by—428
- Sivinski, John article by—411
- Sivinski, John, presidential address—117
- Slater, James A., article by—349
- Smith, Hugh Adam article by—145
- Smith, Hugh Adam, article by—358
- Smith, Hugh Adam, note by—492
- Solanum*, bees on—180
- Solenopsis daguerrei*—363
- Solomon, Walter L., article by—354
- Soybean—334
- Spinosad—64
- Staines, C. L., article by—365
- Strong, Charles A., article by—438
- Stumpf, C. F., article by—368
- Su, Nan-Yao, article by—268
- Su, Nan-Yao, article by—92
- Sumerford, Douglas V., article by—354
- Sweet Alyssum, effect on longevity—41
- Szlanski, Allen L., article by—262
- Tanaostigmoides pithecellobiae*—31
- Taylor, David B., article by—262
- Taylor, Steven J., article by—17
- Termites, checklist of, Venezuela—379
- Tetranychus ogmophallos*—203
- Thoms, Ellen M., article by—64
- Tomato, mono- and intercropped—358
- Tovar, Juan Cibrian, article by—374
- Tred-not™, evaluation of—476
- Trialeuroides vaporarriorum*—101
- Triapitsyn, Gerguei, V., note by—200
- Tsai, James H., article by—446
- Valeris*, new genus—303
- Valles, Steven M., article by—438
- Vandame, Remy, article by—468
- Varroa jacobsoni*—468
- Ventura, M. U., article by—403
- Villalobos, Ethel, article by—180
- Vulinec, Kevina—229
- Walker, T. J., book review—114
- Wang, Jin-Jun, article by—446
- Webb, Susan E., article by—79
- Weekly, Carl, article by—31
- Weissling, Thomas J., article by—290
- White, Graham, note by—188
- Whitefly—459
- Williams, D. F. article by—363
- Wojcik, Daniel, article by—74

Wolf spiders—48

Wood, D. L., article by—17

*Xanthomonas campestris*, laboratory  
transmission of—197

Yellow fly trapping, public percep-  
tion—26

Yellowjacket alarm pheromone—  
193

Yu, Simon J., article by—254

*Zoophthora radicans*—101