

## ABRAHAMSON PUBLICATIONS

(\*STUDENT AUTHOR)

CO-AUTHORSHIP: 28% WITH UNDERGRADUATES, 18% WITH GRADUATE [MASTERS] STUDENTS,  
AND 51% WITH POSTDOCTORAL FELLOWS

### CATEGORIES:

GOLDENROD/GALL FLY/GALL MIDGE/PLANT DEFENSE

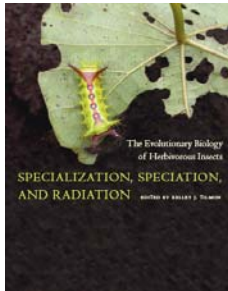
CYNIPID WASP SYSTEMATICS/ECOLOGY

FLORIDA FIRE ECOLOGY/TREE MASTING/PLANT DEMOGRAPHY

ENVIRONMENTAL/PENNSYLVANIA AND ARIZONA NATURAL AREAS

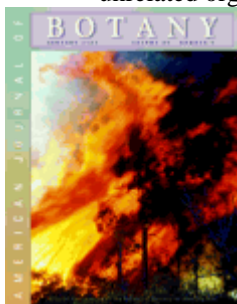
PEDAGOGY/HOW WE DO SCIENCE

146. Melika, G. and W.G. Abrahamson. In Press. Biodiversity and biogeography of oak gall inducing cynipid wasps. *In*: G. Stone, ed. Galls of oak trees. Ray Society, London, UK.
145. Abrahamson, W.G. and C.R. Abrahamson. 2009. Life in the slow lane: palmetto seedlings exhibit remarkable survival but slow growth in Florida's nutrient-poor uplands. *Castanea* 74: 123-132.
144. Dorchin, N., M.V. McEvoy, T.A. Dowling\*, W.G. Abrahamson, and J.G. Moore. 2009. Revision of the goldenrod-galling *Rhopalomyia* species (Diptera: Cecidomyiidae) in North America. *Zootaxa* 2152: 1-35.
143. Wise, M.J., C.G. Yi\*, and W.G. Abrahamson. 2009. Associational resistance, gall-fly preferences, and a stem dimorphism in *Solidago altissima*. *Acta Oecologica* 35: 471-476.
142. Whipple, A.V., W.G. Abrahamson, M.A. Khamiss\*, P.L. Heinrich, A.G. Urian\*, and E.M. Northridge\*. 2009. Host-race formation: promoted by phenology, constrained by heritability. *Journal of Evolutionary Biology* 22: 793-804.
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139. Wise, M.J. and W.G. Abrahamson. 2008. Applying the limiting resource model to plant tolerance of apical meristem damage. *American Naturalist* 172: 635-647.
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137. Wise, M.J., L.E. Coffey\*, and W.G. Abrahamson. 2008. Nutrient stress and gall flies interact to affect floral-sex ratio in gynodioecious *Solidago altissima* (Asteraceae). *American Journal of Botany* 95: 1233-1239.
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135. Tooker, J.F., J.R. Rohr, W.G. Abrahamson, and C.M. De Moraes. 2008. Gall insects can evade and alter indirect plant defenses. *New Phytologist* 178: 657-671.
134. Wise, M.J., J.M. Partelow\*, K.J. Everson\*, M.K. Anselmo\*, and W.G. Abrahamson. 2008. Good mothers, bad mothers, and resistance to herbivory in *Solidago altissima*. *Oecologia* 155: 257-266.
133. Abrahamson, W.G. and C.P. Blair. 2008. Sequential radiation through host-race formation: herbivore diversity leads to diversity in natural enemies. *In*: K. Tilmon, ed. Specialization, Speciation, and Radiation: the Evolutionary Biology of Herbivorous Insects. University of California Press, USA, pp. 188-202.
132. Abrahamson, W.G. 2007. Leaf traits and leaf-life spans of two xeric-adapted palmettos. *American Journal of Botany* 94: 1297-1308.
131. Dorchin, N., C.E. Clarkin\*, E.R. Scott\*, M.P. Luongo\*, and W.G. Abrahamson. 2007. Taxonomy, life history, and population sex ratios of North American *Dasineura* (Diptera: Cecidomyiidae) on goldenrods (Asteraceae). *Annals*



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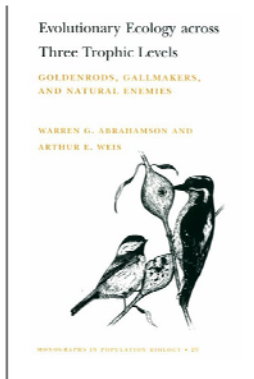
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129. Melika, G. and W.G. Abrahamson. 2007. Review of the Nearctic gallwasp species of the genus *Bassetia* Ashmead, 1887, with description of new species (Hymenoptera: Cynipidae: Cynipini). *Acta Zoologica Academiae Scientiarum Hungaricae* 53: 131-148.
128. Wise, M.J. and W.G. Abrahamson. 2007. Effects of resource availability on tolerance of herbivory: a review and assessment of three opposing models. *American Naturalist* 169: 443-454.
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125. Abrahamson, W.G. and C.R. Abrahamson. 2006. Post-fire canopy recovery in two fire-adapted palms, *Serenoa repens* and *Sabal etonia* (Arecaceae). *Florida Scientist* 69: 69-79.
124. Dorchin, N., E.R. Scott\*, and W.G. Abrahamson. 2006. First record of *Macrolabis* (Diptera: Cecidomyiidae) in America: a new inquiline species from *Dasineura folliculi* galls on goldenrods. *Annals of the Entomological Society of America* 99: 656-661.
123. Wise, M.J., R.J. Fox\*, and W.G. Abrahamson. 2006. Disarming the paradox of sublethal-plant defense against insects: *Trirhabda virgata* larval development time and leaf tissue loss on *Solidago altissima*. *Entomologia Experimentalis et Applicata* 120: 77-87.
122. Ketterer, E.\* and W.G. Abrahamson. 2006. Purple loosestrife on the Susquehanna River's West Branch: distribution and environmental correlates. *Northeastern Naturalist* 13: 213-234.
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120. Abrahamson, W.G., K. Ball Doble\*, H.R. Houseknecht\*, and C.A. Pecone\*. 2005. Ecological divergence among five co-occurring species of old-field goldenrods. *Plant Ecology* 177: 43-56.
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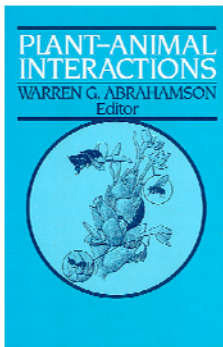


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