

PUBLICATIONS

Keith Clay

148. Flory, S. and K. Clay. **2008**. Invasive plant removal method determines native plant community responses. *Journal of Applied Ecology* (in press).
147. Clay, K. **2008**. A natural environmental for environmental literacy. In *Environmental Literacy: A Basic Competency for 21st Century University Education*. (HL Reynolds, ES Brondizio, DM Karpa-Wilson, and BL Gross, Eds.), IU Press Bloomington (in press).
146. Clay, K. **2008**. Defensive Mutualism and Grass Endophytes: Still Valid After All These Years? In *Defensive Mutualism in Microbial Symbiosis* (J. White and M. Torres, Eds.), Taylor & Francis Group Publishers, Boca Raton. (in press).
145. Ren, A. and K. Clay. **2008**. Impact of a horizontally transmitted endophyte, *Balansia henningsiana*, on growth and drought tolerance of *Panicum rigidulum*. *International Journal of Plant Science* (in press).
144. Clay, K., A. Shelton and C. Winkle. **2008**. Differential susceptibility of tree species to oviposition by periodical cicadas. *Ecological Entomology* (in press).
143. Clay, K., O. Klyachko, N. Grindler, D. Civitello, D. Oleske and C. Fuqua. **2008**. Microbial community ecology of ticks: prokaryotic diversity, distribution and interactions in the lone star tick, *Amblyomma americanum*. *Molecular Ecology* 17: 4371-4381.
142. Civitello, D., S. L. Flory and K. Clay. **2008**. Exotic grass invasion reduces tick-borne disease risk. *Journal of Medical Entomology* 45: 867-872.
141. Rudgers, J. and K. Clay. **2008**. An invasive plant-fungal mutualism reduces arthropod diversity. *Ecology Letters* 11: 831-840.
140. Tintjer, T., A. Leuchtman and K. Clay. **2008**. Variation in horizontal and vertical transmission of the endophyte *Epichloë elymi* infecting the grass *Elymus hystrix*. *New Phytologist* 179:236-246.
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137. Clay, K., Reinhart, K., Rudgers, J., Tintjer, T., Koslow, J. and S. L. Flory. **2008**. Red queen communities. Pp. 145-178, In *Ecology of Infectious Diseases: Interactions between diseases and ecosystems*. (V. Eviner, F. Keesing and R. Ostfeld, Eds.). Princeton University Press, Princeton.
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