

Selected Publications

Guadagnoli, J.A., L. Tobita, and C.L. Reiber. 2011. Changes in cardiac performance during hypoxic exposure in the grass shrimp, *Palaemonetes pugio*. J. Exp. Biol. 214: 3906-3914.

Reiber, C.L. and I.J. McGaw. 2009. A review of the “open” and “closed” circulatory systems: New terminology for complex invertebrate circulatory systems in light of current findings. International J. Zoology. 2009: 301204.

Guadagnoli, J.A., L. Tobita, and C.L. Reiber. 2007. Assessment of the pressure area relationship of the single ventricle of the grass shrimp *Palaemonetes pugio*. J. Exp. Biol. 210: 2192-2198.

Harper, S.L. and C.L. Reiber. 2006. Metabolic, respiratory and cardiovascular responses to acute and chronic hypoxic exposure in tadpole shrimp, *Triops longicaudatus*. J. Exp. Biol. 209: 1639-1650.

Harper, S.L. and C.L. Reiber. 2006. Ontogeny of cardiac physiology and aerobic metabolism in the red swamp crayfish *Procambarus clarkii*. J. Comp. Physiol. B. 176(5): 405-414.

Guadagnoli, J.A., L. Jones and C.L. Reiber. 2005. The influence of reproductive state on cardiac parameters and hypoxia tolerance in the grass shrimp *Palaemonetes pugio*. J. Functional Ecology 19(6): 976-981.