

Wetland Group Publications

- Amy-Sagers, R., K. Reinhardt, and **D. M. Larson**. 2017. The effects of sucralose and fluoxetine on riverine Duckweed. *Aquatic Toxicology* 185:76-85.
- Bednar, J., **E. J. Zlonis**, H. Panci, R. Moen, G. J. Niemi. 2016. Development of Habitat Models and Habitat Maps for Breeding Bird Species *in* the Agassiz Lowlands Subsection, Minnesota, USA. NRRI Technical Report;NRRI/TR-15-32. <http://hdl.handle.net/10792/3184>.
- Felt, C., M. Fragkias, **D. Larson**, H. Liao, K. Lohse, D. Lybecker, and S. Parsons. A comparative study of urban fragmentation patterns in small and mid-sized cities of Idaho. *Urban Ecosystems*, in review.
- Ginger, L., Zimmer, K. D., B. Herwig, **M. Hanson**, W. Hobbs, G. Small, and J. Cotner. Watershed Versus Within-Lake Drivers of Nitrogen:Phosphorus Dynamics in shallow lakes. *Ecological Applications*, Submitted.
- Hanson, M. A.**, B. R. Herwig, K. D. Zimmer, and N. Hansel-Welch. 2017. Rehabilitation of shallow lakes: Time to adjust expectations? *Hydrobiologia* 787:45-59.
- Larson, D.M.**, W. K. Dodds, and M. R. Whiles. 2016. Ecological regime shifts in headwater streams following patch-burn grazing: a watershed experiment. *Journal of Applied Ecology* 53:1543-1553.
- Niemi, G. J., E. Condon, Bracey, Annie; **E. J. Zlonis**, and S. Schutte. 2016. Encampment Forest: Breeding Bird Species Composition – 2014-2015. NRRI Technical Report;NRRI/TR-16-02. <http://hdl.handle.net/10792/3183>
- Niemi, G. J., R. W. Howe, B. R. Sturtevant, L. R. Parker, A. R. Grinde, N. P. Danz, M. Nelson, **E. J. Zlonis**, N. G. Walton, E. E. Geise, and S. M. Lietz. 2016. Analysis of long-term forest bird monitoring data from national forests of the western Great Lakes Region. General Technical Report NRS-159. U.S. Forest Service, Northern Research Station, Newtown Square, Pennsylvania, USA. https://www.fs.fed.us/nrs/pubs/gtr/gtr_nrs159.pdf
- Ramstack-Hobbs, J., W. Hobbs, M. Edlund, D. Zimmer, K. Theissen, N. Hoidal, L. Domine, **M. Hanson**, B. Herwig, and J. Cotner. 2016. The legacy of large regime shifts in shallow lakes. *Ecological Applications* 26:2662-2676.
- Schroeder, S. A., D. C. Fulton, **J. S. Lawrence**, and S. D. Cordts. 2017. How Hunter Perceptions of Wildlife Regulations, Agency Trust, and Satisfaction Affect Attitudes about Duck Bag Limits. *Human Dimensions of Wildlife: An International Journal*. 22:accepted.
- Siders, A., **M. D. Larson**, J. Rüegg, and W. K. Dodds. 2017. Scaling of whole-stream metabolism estimates. *Freshwater Biology* 62(4):711-723. Doi: 10.1111/fwb.12896
- Vitense, K., **M. A. Hanson**, B. R. Herwig, K. D. Zimmer, and J. Fieberg. Uncovering state-dependent relationships in shallow lakes using Bayesian latent variable regression. *Ecological Applications*: In Revision.

Wolfson, D., J. Fieberg, **J. Lawrence**, T. Cooper, and D. E. Andersen. Accepted. Range overlap between mid-continent and Eastern sandhill cranes revealed by GPS-tracking. *Wildlife Society Bulletin*.

Zlonis, E. J.; A. Grinde, J. Bednar, G. J. Niemi. 2016. Summary of Breeding Bird Trends in the Chippewa and Superior National Forests of Minnesota: 1995-2015. NRRRI Technical Report;NRRRI/TR-15-53. <http://hdl.handle.net/10792/3186>.

Zlonis, E., H. Panci, J. Bednar, M. Hamady, and G. Niemi. 2017. Habitats and landscapes associated with bird species in a lowland conifer-dominated ecosystem. *Avian Conservation and Ecology* 12(1). <https://www.ace-eco.org/vol12/iss1/art7/>.