

PUBLICATIONS

Referred Journal Articles

- Moser, W.E., J. Bowerman, P. Hovingh, C.A. Pearl, and A. Ocegüera-Figueroa. 2014. New Host and Distribution Records of the Leech *Placobdella sophieae* Ocegüera-Figueroa et al., 2010 (Hirudinida: Glossiphoniidae). *Comparative Parasitology*. 81(2):199-202.
- Moser, W.E., D.J. Richardson, C.I. Hammond, and E. Lazo-Wasem. 2014. Redescription and Molecular Characterization of *Placobdella hollensis* (Whitman, 1892) (Hirudinida: Glossiphoniidae). *Bulletin of the Peabody Museum of Natural History*. 55(1):49-54.
- Hopkins, W.A., W.E. Moser, D.W. Garst, D.J. Richardson, C.I. Hammond, and E.A. Lazo-Wasem. 2014. Morphological and molecular characterization of a new species of leech (Glossiphoniidae, Hirudinida): Implications for the health of its imperiled amphibian host (*Cryptobranchus alleganiensis*). *ZooKeys*. 378:83-101.
- McAllister, C.T., W.E. Moser, D.J. Richardson, and C.I. Hammond. 2013. *Placobdella papillifera* (Annelida: Hirudinida: Glossiphoniidae) Infesting the Stinkpot, *Sternotherus odoratus* (Testudines: Kinosternidae): New State Record for Oklahoma. *Proceedings of the Oklahoma Academy of Science*. 93:29-32.
- Richardson, D.J., R. Tumilson, J.W. Allen Jr, W.E. Moser, C.T. McAllister, S.E. Trauth, and H.W. Robison. 2013. New Host Records for the Fish Leech *Cystobranchus klemmi* (Hirudinida: Piscicolidae) on Cyprinid Fishes from Arkansas and Oklahoma. *Journal of the Arkansas Academy of Science*. 67:211-213.
- Moser, W.E., D.J. Richardson, C.I. Hammond, and E. Lazo-Wasem. 2013. Redescription of *Placobdella parasitica* (Say, 1824) Moore, 1901 (Hirudinida: Glossiphoniidae). *Bulletin of the Peabody Museum of Natural History*. 54(2):255-262.
- Moser, W.E., S.V. Fend, D.J. Richardson, C.I. Hammond, E.A. Lazo-Wasem, F.R. Govedich, and B.S. Gullo. 2013. A new species of *Helobdella* (Hirudinida: Glossiphoniidae) from Oregon, USA. *Zootaxa*. 3718(3):287-294.
- Moser, W.E., J.T. Briggler, D.J. Richardson, C.D. Schuette, C.I. Hammond, W.A. Hopkins, E.A. Lazo-Wasem. 2013. Redescription and molecular characterization of *Placobdella cryptobranchii* (Johnson & Klemm, 1977) (Glossiphoniidae, Hirudinida) *ZooKeys*. 338:1-10.
- Moser, W.E., D.J. Richardson, C.I. Hammond, and E. Lazo-Wasem. 2013. Redescription of *Placobdella papillifera* (Verrill, 1872) (Hirudinida: Glossiphoniidae). *Bulletin of the Peabody Museum of Natural History*. 54(1):125-131.
- McAllister, C.T., W.E. Moser, D.J. Richardson, and H.W. Robison. 2012. New Host and Geographic Distribution Record for the Leech, *Myzobdella reducta* (Annelida: Hirudinida: Rhynchobdellida: Piscicolidae), from Arkansas. *Journal of the Arkansas Academy of Science*. 66:190-192.
- Moser, W.E., D.J. Richardson, C.I. Hammond, F.R. Govedich, and E. Lazo-Wasem. 2012. Resurrection and Redescription of *Placobdella rugosa* (Verrill, 1874) (Hirudinida: Glossiphoniidae). *Bulletin of the Peabody Museum of Natural History*. 53(2):375-381.

- Richardson, D.J., W.E. Moser, K.E. Richardson, C.I. Hammond, and E. Lazo-Wasem. 2012. New Host and Geographic Distribution Records for the Fish Leeches *Placobdella translucens* (Sawyer and Shelley, 1976) and *Myzobdella reducta* (Meyer, 1940) (Hirudinida). *Comparative Parasitology*. 79(2):293-297.
- McAllister, C.T. and W.E. Moser. 2012. *Sternotherus carinatus* (razor-backed musk turtle): Ectoparasites. *Herpetological Review*. 43(1):128.
- Moser, W.E., D.J. Richardson, C.I. Hammond, and E. Lazo-Wasem. 2012. Redescription of *Placobdella ornata* (Verrill, 1872) (Hirudinida: Glossiphoniidae). *Bulletin of the Peabody Museum of Natural History*. 53(1):325-330.
- Moser, W.E., D.J. Richardson, C.I. Hammond, and E. Lazo-Wasem. 2012. Molecular Characterization of *Glossiphonia elegans* (Verrill, 1872) (Hirudinida: Glossiphoniidae) from its type locality, West River, New Haven County, Connecticut, USA. *Zootaxa* 3195:57-60.
- Moser, W.E., D.J. Klemm, A.J. Phillips, S.E. Trauth, R.G. Neal, J.W. Stanley, M.B. Connior, and J.E. Flotemersch. 2011. Distribution of the Genus *Philobdella* (Macrobdelellidae: Hirudinida), Including New Locality Records from Arkansas and Oklahoma. *Comparative Parasitology*. 78(2):387-391.
- McAllister, C.T., W.E. Moser, and D.J. Klemm. 2011. *Actinobdella inequiannulata* (Annelida: Hirudinida: Rhynchobdelellida: Glossiphoniidae) from White Crappie, *Pomoxis annularis* (Perciformes: Centrarchidae), in Arkansas, U.S. *Comparative Parasitology*. 78(2):392-394.
- Moser, W.E., D.J. Richardson, C.I. Hammond, and E. Lazo-Wasem. 2011. Molecular Characterization of *Helobdella modesta* (Verrill, 1872) (Hirudinida: Glossiphoniidae) from its type locality, West River and Whitneyville Lake, New Haven County, Connecticut, USA. *Zootaxa* 2834:65-68.
- McCallum, M.L., W.E. Moser, B.J. Wheeler, and S.E. Trauth. 2011. Amphibian infestation and host size preference by the leech *Placobdella picta* (Verrill, 1872) (Hirudinida: Rhynchobdelellida: Glossiphoniidae) from the Eastern Ozarks, USA. *Herpetology Notes*. 4:147-151.
- Keel, W.G., W.E. Moser, J. Giaccari, A. Ormos, J. Tanner, and L.A. Weight. 2011. Alcohol Recycling at the Smithsonian Institution, National Museum of Natural History (NMNH). *Collection Forum*. 25(1):10-21.
- Richardson, D.J., W.E. Moser, C.I. Hammond, A.C. Shevchenko, and E. Lazo-Wasem. 2010. New Geographic Distribution Records and Host Specificity of *Placobdella ali* (Hirudinida: Glossiphoniidae). *Comparative Parasitology*. 77(2):202-206.
- Briggler, J.T. and W.E. Moser. 2008. *Necturus maculosus* (Red River Mudpuppy) Host. *Herpetological Review*. 39(2): 205.
- Moser, W.E., D.J. Richardson, B.A. Wheeler, K.J. Irwin, B.A. Daniels, S.A. Trauth, and D.J. Klemm. 2008. *Placobdella cryptobranchii* (Rhynchobdelellida: Glossiphoniidae) on *Cryptobranchus alleganiensis bishopi* (Ozark Hellbender) in Arkansas and Missouri. *Comparative Parasitology*. 75(1):98-101.
- Moser, W.E., D.J. Klemm, D.J. Richardson, B.A. Wheeler, S.E. Trauth, and B.A. Daniels. 2006. Leeches

(Annelida: Hirudinida) of northern Arkansas. *Journal of the Arkansas Academy of Science*. 60:84-95.

Moser, W.E., R.W. Van Devender, and D.J. Klemm. 2005. Life History and Distribution of the Leech *Oligobdella biannulata* (Moore, 1900) (Euhirudinea: Glossiphoniidae). *Comparative Parasitology*. 72(1):17-21.

Moser, W.E., R.W. Van Devender, R.R. Montanucci, C.D. Camp and D.J. Klemm. 2005. New Host Data for the Leech *Oligobdella biannulata* (Euhirudinea: Glossiphoniidae). *Journal of the North Carolina Academy of Science*. 121(1):36-40.

Moser, W.E., B.D. Quelvog, and P. Hovingh. 2005. First Report of an Eastern United States Species of Blood-Feeding Leech, *Placobdella parasitica* (Euhirudinea, Glossiphoniidae), in California. *Proceedings of the California Academy of Sciences*. 56:91-92.

Klemm, D.J., B.A. Daniels, W.E. Moser, and R.J.G. Lester. 2003. Biology of the Leech *Actinobdella inequiannulata* Moore, 1901 (Annelida: Hirudinea: Rhynchobdellida: Glossiphoniidae), Parasitic on the White Sucker, *Catostomus commersoni* Lacepède, 1803, and the Longnose Sucker, *Catostomus catostomus* Forster, 1773, in Algonquin Provincial Park, Ontario, Canada. *Comparative Parasitology*. 70(2):20-27.

Moser, W.E. and J.C. Nicol. 1997. The National Museum of Natural History. *Antarctic Journal of the United States*. 32(5):230-233. Online in *Antarctic Journal of the United States*. 32(3) <http://www.nsf.gov/od/opp/antarct/ajus/nsf9841/ch4.htm>

Moser, W.E. and S.S. Desser. 1995. Morphological, Histochemical, and Ultrastructural Characterization of the Salivary Glands and Proboscises of Three Species of Glossiphoniid Leeches (Hirudinea: Rhynchobdellida). *Journal of Morphology*. 225:1-18.

Moser, W.E. 1995. *Placobdella parasitica* (Rhynchobdellida: Glossiphoniidae) from the Eastern River Cooter (Chelonia: Emydidae) in Oklahoma. *The Texas Journal of Science*. 47(1):71-74.

Moser, W.E. and M.S. Willis. 1994. Predation on gastropods by *Placobdella* spp. (Clitellata: Rhynchobdellida). *The American Midland Naturalist*. 132:399-400.

Moser, W.E. 1991. Leeches (Annelida: Hirudinea) in Central and Western Nebraska. *Transactions of the Nebraska Academy of Sciences*. 28:87-91.

Book Chapters

Moser, W.E., F.R. Govedich and D.J. Klemm. 2013. Annelida, Hirudinea (Leeches). In: Reference Module in Earth Systems and Environmental Sciences, *Encyclopedia of Inland Waters*. Elsevier. (<http://www.sciencedirect.com/science/article/pii/B978-0-12-370626-3.00155-1>)

Govedich, F.R., B.A. Bain, W.E. Moser, S.R. Gelder, R.W. Davies and R.O. Brinkhurst. 2009. Annelida (Clitellata): Oligochaeta, Branchiobdellida, Hirudinida, and Acanthobdellida. Pages 385-436 In: *Ecology and Classification of North American Freshwater Invertebrates* (3rd Edition). J.H. Thorp and A.P. Covich (eds). Academic Press, 1021 pp. Bibliography (<http://www.elsevierdirect.com/companions/9780123748553/01~BIB.PDF>)

- Glasby, C.J., G.B. Read, K.E. Lee, R.J. Blakemore, P.M. Fraser, A.M. Pinder, C. Erséus, W.E. Moser, E.M. Burrenson, F.R. Govedich, R.W. Davies and E.W. Dawson. 2009. Phylum Annelida: bristleworms, earthworms, leeches. Pages 312-358 *In: New Zealand Inventory of Biodiversity, Volume 1, Kingdom Animalia: Radiata, Lophotrochozoa, and Deuterostomia*. D. P. Gordon (ed.). Canterbury University Press, 566 pp.
- Moser, W.E., F.R. Govedich and D.J. Klemm. 2009. Annelida, Hirudinida (Leeches). *In: Encyclopedia of Inland Waters*, volume 2. Gene E. Likens (ed.). Elsevier Press. 116-123 pp.
- Davies, R.W., F.R. Govedich and W.E. Moser. 2008. Leech Parasites of Birds. Pages 501-514 *In: Parasitic Diseases of Wild Birds*. C.T. Atkinson, N.J. Thomas, and D.B. Hunter (eds). Wiley-Blackwell, 595 pp.
- Govedich, F.R., W.E. Moser, and R.W. Davies. 2004. Euhirudinea (leeches). Pages 175-190 *In: Freshwater Invertebrates of the Malaysian Region*. Cathy Yule and Yong Hoi Sen (eds). Academy of Sciences Malaysia, 861 pp.
- Moser, W., N. Gray, K. Reed, and C. Bright. 2000. The United States Antarctic Program at the Smithsonian Institution. Pages 324-327 *In: Davison, W., C. Howard-Williams, & P. Broady, (eds.) Antarctic Ecosystems: Models for Wider Ecological Understanding*. New Zealand Natural Sciences (special volume). Canterbury University Press, 350pp.

Non-referred Publications:

- Klemm, D.J., W.E. Moser, and M.J. Wetzel. 2007. Classification and checklist of the leeches (Phylum Annelida: Class Clitellata: Subclass Hirudinida) occurring in North America north of Mexico. 9 July 2007. <http://www.inhs.uiuc.edu/~mjwetz/FWLeechesNA.html>
- Moser, W.E. Leeches of the Southern Appalachian States and Great Smoky Mountains National Park. 2003. No Bones Newsletter. 17(6):1-2.
- Moser, W.E. and D.J. Klemm. 2001. Leeches of Great Smoky Mountains National Park. ATBI Quarterly. 2(4): 9.
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