

## PEER-REVIEWED JOURNAL PUBLICATIONS AND BOOK CHAPTERS

96. Connon R.E., Fong S., Werner I., Davis J., Smith L., Connor V. (in review). Contaminant Effects on California Delta Species and Drinking Water Quality. *San Francisco Estuary and Watershed Science*.
95. Rehberger K., Werner I., Hitzfeld B., Segner H., Baumann L. (in review). Twenty years of fish immunotoxicology - what we know and where we are. *Critical Reviews in Toxicology*
94. Kunz P.Y., Simon E., Ait-Aïssa S., Creusot N., Jayasinghe B.S., Kienle C., Maletz S., Schifferli A., Schönlau C., Denslow N.D., Hollert H., Werner I., Vermeirssen E.L.M. (in review). Effect-based tools for monitoring (xeno)estrogen mixtures in surface waters: Evaluation of five *in vitro* bioassays. *Water Research*.
93. Knauer K., Werner I., Homazava N. (in review). The influence of particles on bioavailability and toxicity of pesticides in surface water. *Integrated Environmental Assessment and Management*.
92. Junghans, M., S. Andres, J. Bachmann, Kase R., M. Korkaric, I. Kirst, G. Maack, C. T. Moermond, E. Smit, S. Valsecchi, J. Vanhooren, E. Verbruggen, I. Werner and P. Whitehouse (in press). Letter to the Editor. *Environmental Toxicology and Chemistry*.
91. Werner I.; Aldrich A.; Becker B.; Becker D.; Brinkmann M.; Burkhardt M.; Caspers N.; Campiche S.; Chèvre N.; Düring R.-A.; Escher B. I.; Fischer F.; Giebner S.; Heye K.; Hollert H.; Junghans M.; Kienle C.; Knauer K.; Korkaric M.; Maerkl V.; Muncke J.; Oehlmann J.; Reifferscheid G.; Rensch D.; Schäffer A.; Schiwy S.; Schwarz S.; Segner H.; Simon W.; Triebkorn R.; Vermeirssen E.L.M.; Wintgens T.; Zennegg M. (2016). The 2015 Annual Meeting of SETAC German Language Branch in Zurich (7-10 September, 2015): Ecotoxicology and Environmental Chemistry - from Research to Application. *Environmental Sciences Europe (2016) 28: 20*. doi:10.1186/s12302-016-0088-3.
90. Callinan Hoffmann K., Deanovic L., Werner I., Stillway M., Fong S., Teh S. (in press). An analysis of lethal and sublethal interactions among type I and type II pyrethroid pesticide mixtures using standard *Hyalella azteca* water column toxicity tests. *Environmental Toxicology and Chemistry*.
89. Kase R., Korkaric M., Werner I., Agerstrand M. (2016). Criteria for Reporting and Evaluating ecotoxicity Data (CRED): comparison and perception of the Klimisch and CRED methods for evaluating reliability and relevance of ecotoxicity studies. *Environmental Sciences Europe 28:7*, DOI 10.1186/s12302-016-0073-x. And Erratum: *Environmental Sciences Europe 2016, 28:11*, DOI: 10.1186/s12302-016-0079-4
88. Casado-Martinez M.C., Bebon R., Vermeirssen E.M., Werner I. (2016). The sediment-contact test using the ostracod *H. incongruens*: threshold effects of fine sediments on growth. *Chemosphere 151:220-224*.
87. Di Paolo C., Groh K., Zennegg M., Vermeirssen E.L.M., Murk A., Eggen R., Hollert H., Werner I., Schirmer K. (2015). Early life exposure to PCB126 results in delayed mortality and growth impairment in the zebrafish larvae. *Aquatic Toxicology 169:168-178*.
86. Wernersson A.-S., Carere M., Maggi C., et al. (2015). The European technical report on aquatic effect-based monitoring tools under the water framework directive. *Environmental Sciences Europe 27: 1-11*.
85. Jeffries K.M., Komoroske L.M., Truong J., Werner I., Hasenbein M., Hasenbein S., Fanguie N.A., Connon R.E. (2015). The transcriptome-wide effects of exposure to a pyrethroid pesticide on the critically endangered delta smelt (*Hypomesus transpacificus*). *Endangered Species Research 28:43-60*.
84. Javidmehr A., Kass P.; Deanovic L.; Connon R.; Werner I. (2015). 10-Day Survival of *Hyalella azteca* as a function of water quality parameters. *Ecotoxicology and Environmental Safety, 115:250-256*.
83. Clifford M. A., Werner I., Hedrick R. P., Bowen L., & Stott J. (2014). Potential mechanisms in the early mortality of juvenile Chinook salmon exposed concurrently to Infectious Hematopoietic Necrosis Virus (IHNV) and esfenvalerate. *California Fish and Game, 100(4)*, 616-629.
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