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### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Eurasian watermilfoil (*Myriophyllum spicatum*) alters its root topology but conserves its root branching in response to freshwater cultural eutrophication**  
Huang X., Lu J., He H., Guan B., Luo J., Yu J., Mao Z., Li K., Jeppesen E.  
Aquatic Botany, vol.195, 2024 (SCI-Expanded)
- II. **Species on the move: Impacts of climate change on the spatial range of endemic fishes of the eco-sensitive semi-arid area of the Arabian Peninsula**  
Masoumi A. H., Esmaili H. R., Khosravi R., Gholamhosseini A., KORKMAZ M., JEPPESEN E.  
Science of the Total Environment, vol.947, 2024 (SCI-Expanded)
- III. **Causal feedback loops modify lake chlorophyll *a*-nutrient relationships over two decades of nutrient reductions and climate warming**  
Fu H., ÖZKAN K., Johansson L. S., Søndergaard M., Lauridsen T. L., Yuan G., JEPPESEN E.  
LIMNOLOGY AND OCEANOGRAPHY, 2024 (SCI-Expanded)
- IV. **How do additions of submerged macrophytes, large-bodied cladocerans and nutrients impact tropical plankton communities? A mesocosm experiment**  
ALVES AMORIM C., JEPPESEN E., Moura A. N.  
Hydrobiologia, 2024 (SCI-Expanded)
- V. **Insight into diversity change, variability and co-occurrence patterns of phytoplankton assemblage in headwater streams: a study of the Xijiang River basin, South China**  
Peng Y., Wu C., Ma G., Chen H., Wu Q. L., He D., Jeppesen E., Ren L.  
Frontiers in Microbiology, vol.15, 2024 (SCI-Expanded)
- VI. **The golden apple snail *Pomacea canaliculata* shifts primary production from benthic to pelagic habitats in simulated shallow lake systems**  
Wang L., Ren L., Gao B., Jeppesen E., Rudstam L. G., Karpowicz M., Feniova I., Liu Z., Tang Y., Zhang X.  
Knowledge and Management of Aquatic Ecosystems, no.425, 2024 (SCI-Expanded)

### Metrics

Publication: 6