

# Hongrui Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6227878/publications.pdf>

Version: 2024-02-01

9  
papers

44  
citations

1937685  
4  
h-index

1872680  
6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

23  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Coupled influence of flow velocity and water temperature on grass carp swimming behaviour and gonad development. <i>Hydrological Processes</i> , 2021, 35, e14052.   | 2.6 | 12        |
| 2 | Potential water withdrawal reduction to mitigate riverine ecosystem degradation under hydropower development: A computable general equilibrium model analysis. <i>River Research and Applications</i> , 2021, 37, 1223-1230. | 1.7 | 7         |
| 3 | Combining the management of water level regimes and plant structures for waterbird habitat provision in wetlands. <i>Hydrological Processes</i> , 2021, 35, e14122.  | 2.6 | 7         |
| 4 | Environmental flow assessment in a lake-marsh system with reverse seasonal hydrological patterns. <i>Hydrological Processes</i> , 2021, 35, e14224.  | 2.6 | 5         |
| 5 | Is multicomponent environmental flow management always better than the fixed minimum flows for a river ecosystem?. <i>River Research and Applications</i> , 2020, 37, 1212.  | 1.7 | 4         |
| 6 | Effects of reservoir operation methods on downstream ecological disturbance and economic benefits. <i>River Research and Applications</i> , 2019, 35, 955-965.   | 1.7 | 3         |
| 7 | Sustaining environmental flows in water-deficient rivers via inter-basin hydropower transfer. <i>Hydrological Processes</i> , 2021, 35, e14027.  | 2.6 | 3         |
| 8 | Distribution pattern simulation of multiple emergent plants in river riparian zones. <i>River Research and Applications</i> , 2021, 37, 1180-1190.   | 1.7 | 2         |
| 9 | Is It Optimal to Use the Entirety of the Available Flow Records in the Range of Variability Approach?. <i>Water (Switzerland)</i> , 2020, 12, 3280.  | 2.7 | 1         |