

# Stephen B Ferencz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3809975/publications.pdf>

Version: 2024-02-01

7  
papers

92  
citations

1477746  
6  
h-index

1719596  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

132  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Analysis of the Effects of Dam Release Properties and Ambient Groundwater Flow on Surface Water-Groundwater Exchange Over a 100-km-Long Reach. <i>Water Resources Research</i> , 2019, 55, 8526-8546. | 1.7 | 30        |
| 2 | Empirical Models for Predicting Water and Heat Flow Properties of Permafrost Soils. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL087646.  | 1.5 | 18        |
| 3 | The effects of floods on the temperature of riparian groundwater. <i>Hydrological Processes</i> , 2018, 32, 1267-1281.  | 1.1 | 14        |
| 4 | Tracing Bank Storage and Hyporheic Exchange Dynamics Using <sup>222</sup> Rn: Virtual and Field Tests and Comparison With Other Tracers. <i>Water Resources Research</i> , 2021, 57, e2020WR028960.   | 1.7 | 10        |
| 5 | Diel stream temperature regimes of Bukovsky regions of the conterminous United States. <i>Geophysical Research Letters</i> , 2017, 44, 2264-2271.   | 1.5 | 9         |
| 6 | Riverbed Temperature and Heat Transport in a Hydropeaked River. <i>Water Resources Research</i> , 2021, 57, e2021WR029609.  | 1.7 | 9         |
| 7 | Aerobic respiration in riparian exchange zones of regulated river corridors. <i>Hydrological Processes</i> , 2021, 35, .  | 1.1 | 2         |