

Wendel Keller

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

728
citations

1040056

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h-index

940533

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all docs

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docs citations

17
times ranked

1216
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Post-glacial lake development and paleoclimate in the central Hudson Bay Lowlands inferred from sediment records. <i>Journal of Paleolimnology</i> , 2020, 64, 25-46. | 1.6 | 11 |
| 2 | Biological and geochemical changes in shallow lakes of the Hudson Bay Lowlands: a response to recent warming. <i>Journal of Paleolimnology</i> , 2019, 61, 313-328. | 1.6 | 9 |
| 3 | The browning and re-browning of lakes: Divergent lake-water organic carbon trends linked to acid deposition and climate change. <i>Scientific Reports</i> , 2019, 9, 16676. | 3.3 | 81 |
| 4 | Crustacean zooplankton in lakes of the far north of Ontario, Canada. <i>Polar Biology</i> , 2018, 41, 1257-1267. | 1.2 | 9 |
| 5 | Tracking the long-term responses of diatoms and cladocerans to climate warming and human influences across lakes of the Ring of Fire in the Far North of Ontario, Canada. <i>Journal of Paleolimnology</i> , 2016, 56, 153-172. | 1.6 | 9 |
| 6 | Expanding metal mixture toxicity models to natural stream and lake invertebrate communities. <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 761-776. | 4.3 | 37 |
| 7 | Trophic dynamics of several fish species in lakes of a climatically sensitive region, the Hudson Bay Lowlands. <i>Polar Biology</i> , 2015, 38, 651-664. | 1.2 | 2 |
| 8 | Microbial DNA records historical delivery of anthropogenic mercury. <i>ISME Journal</i> , 2015, 9, 2541-2550. | 9.8 | 50 |
| 9 | Benthic macroinvertebrate communities in five rivers of the Coastal Hudson Bay Lowland. <i>Polar Biology</i> , 2014, 37, 141-147. | 1.2 | 1 |
| 10 | Introduction " Environmental Change in the Hudson and James Bay Region. <i>Arctic, Antarctic, and Alpine Research</i> , 2014, 46, 2-5. | 1.1 | 5 |
| 11 | Gauging recovery of zooplankton from historical acid and metal contamination: the influence of temporal changes in restoration targets. <i>Journal of Applied Ecology</i> , 2013, 50, 107-118. | 4.0 | 19 |
| 12 | Diatoms as indicators of long-term nutrient enrichment in metal-contaminated urban lakes from Sudbury, Ontario. <i>Lake and Reservoir Management</i> , 2011, 27, 48-60. | 1.3 | 8 |
| 13 | Sudbury Sediments Revisited: Evaluating Limnological Recovery in a Multiple-Stressor Environment. <i>Water, Air, and Soil Pollution</i> , 2010, 210, 317-333. | 2.4 | 28 |
| 14 | Communities contain closely related species during ecosystem disturbance. <i>Ecology Letters</i> , 2010, 13, 162-174. | 6.4 | 179 |
| 15 | Environmental stability and lake zooplankton diversity " contrasting effects of chemical and thermal variability. <i>Ecology Letters</i> , 2010, 13, 453-463. | 6.4 | 123 |
| 16 | Acid rain " perspectives on lake recovery. <i>Hydrobiologia</i> , 1998, 6, 207-216. | 0.9 | 54 |
| 17 | Regulation of Zooplankton Community Structure of an Acidified Lake by Chaoborus. , 1991, 1, 52-65. | | 103 |