

Brian W Kielstra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7710287/publications.pdf>

Version: 2024-02-01

9
papers

272
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	Forests fuel fish growth in freshwater deltas. <i>Nature Communications</i> , 2014, 5, 4077.	12.8	98
2	Terrestrial support of lake food webs: Synthesis reveals controls over cross-ecosystem resource use. <i>Science Advances</i> , 2017, 3, e1601765.	10.3	92
3	Drought-induced release of metals from peatlands in watersheds recovering from historical metal and sulphur deposition. <i>Biogeochemistry</i> , 2013, 116, 131-145.	3.5	25
4	Experimental evidence for a novel mechanism driving variation in habitat quality in a food-caching bird. <i>Oecologia</i> , 2011, 167, 943-950.	2.0	22
5	Dry conditions disrupt terrestrial-aquatic linkages in northern catchments. <i>Global Change Biology</i> , 2017, 23, 117-126.	9.5	11
6	Importance of scale, land use, and stream network properties for riparian plant communities along an urban gradient. <i>Freshwater Biology</i> , 2019, 64, 587-600.	2.4	9
7	Catchment liming creates recolonization opportunity for sensitive invertebrates in a smelter impacted landscape. <i>Journal of Limnology</i> , 2016, 75, .	1.1	8
8	Measuring function and structure of urban headwater streams with citizen scientists. <i>Ecosphere</i> , 2019, 10, e02720.	2.2	4
9	Subcatchment deltas and upland features influence multiscale aquatic ecosystem recovery in damaged landscapes. <i>Ecological Applications</i> , 2017, 27, 2249-2261.	3.8	3