

Silke R Schmidt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6710054/publications.pdf>

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7
papers

1,028
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

2125
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid and highly variable warming of lake surface waters around the globe. <i>Geophysical Research Letters</i> , 2015, 42, 10,773.	4.0	767
2	A global database of lake surface temperatures collected by in situ and satellite methods from 1985â€“2009. <i>Scientific Data</i> , 2015, 2, 150008.	5.3	153
3	Delving deeper: Metabolic processes in the metalimnion of stratified lakes. <i>Limnology and Oceanography</i> , 2017, 62, 1288-1306.	3.1	40
4	Windows of change: temporal scale of analysis is decisive to detect ecosystem responses to climate change. <i>Marine Biology</i> , 2012, 159, 2533-2542.	1.5	25
5	Wind and trophic status explain within and among-lake variability of algal biomass. <i>Limnology and Oceanography Letters</i> , 2018, 3, 409-418.	3.9	24
6	Temporal and spatial scales of water temperature variability as an indicator for mixing in a polymictic lake. <i>Inland Waters</i> , 2018, 8, 82-95.	2.2	11
7	Disentangling limnological processes in the time-frequency domain. <i>Limnology and Oceanography</i> , 2019, 64, 423-440.	3.1	8