

# Cã©dric L R Laizã©

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6013574/publications.pdf>

Version: 2024-02-01

19  
papers

883  
citations

623734

14  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1559  
citing authors

#	ARTICLE	IF	CITATIONS
1	How will climate change modify river flow regimes in Europe?. Hydrology and Earth System Sciences, 2013, 17, 325-339.	4.9	248
2	Detecting changing river temperatures in England and Wales. Hydrological Processes, 2015, 29, 752-766.	2.6	94
3	Understanding the controls on deposited fine sediment in the streams of agricultural catchments. Science of the Total Environment, 2016, 547, 366-381.	8.0	83
4	PROJECTED FLOW ALTERATION AND ECOLOGICAL RISK FOR PAN-EUROPEAN RIVERS. River Research and Applications, 2014, 30, 299-314.	1.7	73
5	Climate change uncertainty in environmental flows for the Mekong River. Hydrological Sciences Journal, 2014, 59, 935-954.	2.6	63
6	Modification of climateâ€“river flow associations by basin properties. Journal of Hydrology, 2010, 389, 186-204.	5.4	58
7	The identification of hydrological indices for the characterization of macroinvertebrate community response to flow regime variability. Hydrological Sciences Journal, 2014, 59, 645-658.	2.6	40
8	Effect of Climate Change on Environmental Flow Indicators in the Narew Basin, Poland. Journal of Environmental Quality, 2014, 43, 155-167.	2.0	40
9	Physical constraints on the distribution of macrophytes linked with flow and sediment dynamics in British rivers. River Research and Applications, 2011, 27, 671-683.	1.7	38
10	Macroinvertebrate community responses to river impoundment at multiple spatial scales. Science of the Total Environment, 2019, 650, 2648-2656.	8.0	33
11	Increasing Risk of Ecological Change to Major Rivers of the World With Global Warming. Earth's Future, 2021, 9, .	6.3	19
12	Integration of spatial datasets to support the review of hydrometric networks and the identification of representative catchments. Hydrology and Earth System Sciences, 2004, 8, 1103-1117.	4.9	18
13	Climate and basin drivers of seasonal river water temperature dynamics. Hydrology and Earth System Sciences, 2017, 21, 3231-3247.	4.9	18
14	Evaluating hydrometric networks for prediction in ungauged basins: a new methodology and its application to England and Wales. Hydrology Research, 2013, 44, 401-418.	2.7	17
15	Dispersal capacity shapes responses of river island invertebrate assemblages to vegetation structure, island area, and flooding. Insect Conservation and Diversity, 2017, 10, 341-353.	3.0	14
16	Impacts of climate change on environmental flows in West Africa's Upper Niger Basin and the Inner Niger Delta. Hydrology Research, 2021, 52, 958-974.	2.7	9
17	Projected novel eco-hydrological river types for Europe. Ecohydrology and Hydrobiology, 2017, 17, 73-83.	2.3	7
18	Diatoms as indicators of the effects of river impoundment at multiple spatial scales. PeerJ, 2019, 7, e8092.	2.0	7

#	ARTICLE	IF	CITATIONS
19	Catchment descriptors to optimise hydrometric networks. <i>Water Management</i> , 2008, 161, 117-125.	1.2	4