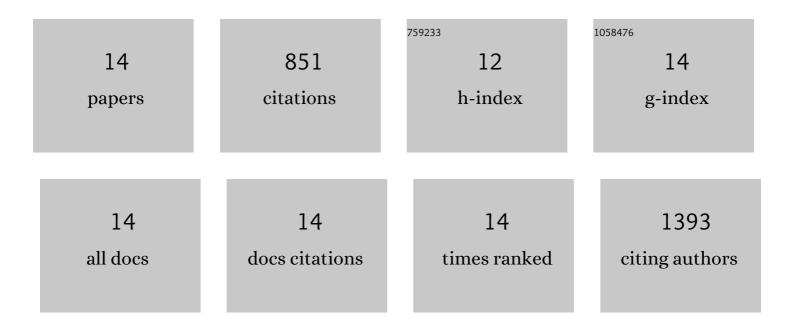
Carmen Prieto

List of Publications by Year in descending order

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CADMEN DDIETO

#	Article	IF	CITATIONS
1	Nutrient source attribution: Quantitative typology distinction of active and legacy source contributions to waterborne loads. Hydrological Processes, 2021, 35, e14284.	2.6	7
2	Robust Assessment of Uncertain Freshwater Changes: The Case of Greece with Large Irrigation—and Climate-Driven Runoff Decrease. Water (Switzerland), 2018, 10, 1645.	2.7	15
3	Wetlands as large-scale nature-based solutions: Status and challenges for research, engineering and management. Ecological Engineering, 2017, 108, 489-497.	3.6	217
4	Water quality and ecosystem management: Dataâ€driven reality check of effects in streams and lakes. Water Resources Research, 2017, 53, 6395-6406.	4.2	22
5	Implications of freshwater flux data from the <scp>CMIP5</scp> multimodel output across a set of Northern Hemisphere drainage basins. Earth's Future, 2015, 3, 206-217.	6.3	46
6	Interacting effects of change in climate, human population, land use, and water use on biodiversity and ecosystem services. Ecology and Society, 2015, 20, .	2.3	43
7	Climate-Driven Phenological Change: Developing Robust Spatiotemporal Modeling and Projection Capability. PLoS ONE, 2015, 10, e0141207.	2.5	4
8	Multimethod assessment of evapotranspiration shifts due to non-irrigated agricultural development in Sweden. Journal of Hydrology, 2013, 484, 55-62.	5.4	49
9	Hydroclimatic shifts driven by human water use for food and energy production. Nature Climate Change, 2013, 3, 213-217.	18.8	233
10	Is submarine groundwater discharge predictable?. Geophysical Research Letters, 2011, 38, n/a-n/a.	4.0	29
11	Quantification of advective solute travel times and mass transport through hydrological catchments. Environmental Fluid Mechanics, 2010, 10, 103-120.	1.6	33
12	Scale and model resolution effects on the distributions of advective solute travel times in catchments. Hydrological Processes, 2010, 24, 1697-1710.	2.6	17
13	General Quantification of Catchment-Scale Nutrient and Pollutant Transport through the Subsurface to Surface and Coastal Waters. Environmental Science & Technology, 2010, 44, 2048-2055.	10.0	67
14	Small unmonitored nearâ€coastal catchment areas yielding large mass loading to the sea. Global Biogeochemical Cycles, 2008, 22, .	4.9	69