

# Miguel Ángel Páez-Martín

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4661524/publications.pdf>

Version: 2024-02-01

18  
papers

475  
citations

933410

10  
h-index

996954

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

670  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of climate change on water resources in Spain. <i>Hydrological Sciences Journal</i> , 2012, 57, 1154-1167.	2.6	136
2	Modeling Water Resources and River-Aquifer Interaction in the Júcar River Basin, Spain. <i>Water Resources Management</i> , 2014, 28, 4337-4358.	3.9	69
3	GIS-based models for water quantity and quality assessment in the Júcar River Basin, Spain, including climate change effects. <i>Science of the Total Environment</i> , 2012, 440, 42-59.	8.0	51
4	Linking El Niño Southern Oscillation for early drought detection in tropical climates: The Ecuadorian coast. <i>Science of the Total Environment</i> , 2018, 643, 193-207.	8.0	41
5	Improvement of the drought indicators system in the Júcar River Basin, Spain. <i>Science of the Total Environment</i> , 2018, 610-611, 276-290.	8.0	39
6	Investigation of pesticides and their transformation products in the Júcar River Hydrographical Basin (Spain) by wide-scope high-resolution mass spectrometry screening. <i>Environmental Research</i> , 2019, 177, 108570.	7.5	36
7	Modelling regional impacts of climate change on water resources: the Júcar basin, Spain. <i>Hydrological Sciences Journal</i> , 2015, 60, 30-49.	2.6	19
8	Measures required to reach the nitrate objectives in groundwater based on a long-term nitrate model for large river basins (Júcar, Spain). <i>Science of the Total Environment</i> , 2016, 566-567, 122-133.	8.0	16
9	Adapting water resources systems to climate change in tropical areas: Ecuadorian coast. <i>Science of the Total Environment</i> , 2020, 703, 135554.	8.0	13
10	Risk assessment of climate change impacts on Mediterranean coastal wetlands. Application in Júcar River Basin District (Spain). <i>Science of the Total Environment</i> , 2021, 790, 148032.	8.0	12
11	North Atlantic Oscillation as a Cause of the Hydrological Changes in the Mediterranean (Júcar River,) Tj ETQq1 1 0,784314 rsgBT /Over	3.9	11
12	Drought Planning and Management in the Júcar River Basin, Spain. , 2013, , 237-249.		10
13	Effects of Climate Change on Water Quality in the Júcar River Basin (Spain). <i>Water (Switzerland)</i> , 2021, 13, 2424.	2.7	8
14	Dynamical versus statistical downscaling for the generation of regional climate change scenarios at a Western Mediterranean basin: the Júcar river district. <i>Journal of Water and Climate Change</i> , 2015, , jwc2015207.	2.9	5
15	Drought Management Decision Support System by Means of Risk Analysis Models. <i>Water Science and Technology Library</i> , 2007, , 195-216.	0.3	5
16	Integrated Surface-Groundwater Modelling of Nitrate Concentration in Mediterranean Rivers, the Júcar River Basin District, Spain. <i>Sustainability</i> , 2021, 13, 12835.	3.2	2
17	Potential Role of Standardized Water Accounting in Spanish Basins. , 2012, , .		2
18	Droughts and the European water framework directive. , 2005, , 169-191.		0