

# Arezoo Boroomandnia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5448678/publications.pdf>

Version: 2024-02-01

8  
papers

46  
citations

1684188

5  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multivariate modeling of agricultural river water abstraction via novel integrated-wavelet methods in various climatic conditions. <i>Environment, Development and Sustainability</i> , 2022, 24, 4845-4871.	5.0	10
2	Multivariate modeling of river water withdrawal using a hybrid evolutionary data-driven method. <i>Water Science and Technology: Water Supply</i> , 2022, 22, 957-980.	2.1	8
3	GIS Application in Water Resource Management. <i>Springer Water</i> , 2021, , 125-152.	0.3	1
4	A review of conjunctive GW-SW management by simulation optimization tools. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 2021, 70, 239-256.	1.4	7
5	Optimizing urban stormwater control strategies and assessing aquifer recharge through drywells in an urban watershed. <i>Hydrogeology Journal</i> , 2021, 29, 1379-1398.	2.1	5
6	Nanotechnology application in water resource management. , 2021, , 33-62.		0
7	An objective framework for determination of the air-entry value from the soil water characteristic curve. <i>Results in Engineering</i> , 2021, 12, 100298.	5.1	6
8	Effect of crystallinity and morphology of TiO <sub>2</sub> nano-structures on TiO <sub>2</sub> :P3HT hybrid photovoltaic solar cells. <i>Applied Solar Energy (English Translation of Geliotekhnika)</i> , 2015, 51, 34-40.	1.6	9