

Selmin Burak

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

279
citations

6
h-index

16
g-index

16
ext. papers

398
ext. citations

3.5
avg, IF

3.24
L-index

#	Paper	IF	Citations
15	Occurrence, sources and environmental risk assessment of pharmaceuticals in the Sea of Marmara, Turkey.. <i>Science of the Total Environment</i> , 2022 , 819, 152996	10.2	0
14	Mathematical modelling of oil spill weathering processes for contingency planning in Izmit Bay. <i>Regional Studies in Marine Science</i> , 2022 , 50, 102155	1.5	1
13	Occurrence of a human-associated microbial source tracking marker and its relationship with faecal indicator bacteria in an urban estuary. <i>Letters in Applied Microbiology</i> , 2021 , 72, 167-177	2.9	4
12	Evaluation of water supply alternatives for Istanbul using forecasting and multi-criteria decision making methods. <i>Journal of Cleaner Production</i> , 2021 , 287, 125080	10.3	9
11	Computation of monthly runoff coefficients for Istanbul. <i>Thermal Science</i> , 2021 , 25, 1561-1572	1.2	3
10	Challenges for drought assessment in the Mediterranean region under future climate scenarios. <i>Earth-Science Reviews</i> , 2020 , 210, 103348	10.2	79
9	Urban and Industrial Water Uses. <i>World Water Resources</i> , 2020 , 341-398	0.3	1
8	Water Management in the Mediterranean Region: Concepts and Policies. <i>Water Resources Management</i> , 2016 , 30, 5779-5797	3.7	13
7	Modeling of Wind Effects on Stratified Flows in Open Channels: A Model for the Istanbul Strait (Bosphorus). <i>Journal of Physics: Conference Series</i> , 2016 , 738, 012069	0.3	
6	Foreseeable impacts of sea level rise on the southern coast of the Marmara Sea (Turkey). <i>Water Policy</i> , 2010 , 12, 932-943	1.6	10
5	Municipal water demand and efficiency analysis: Case studies in Turkey. <i>Water Policy</i> , 2010 , 12, 695-706	1.6	4
4	Ship-Originated Pollution in the Istanbul Strait (Bosphorus) and Marmara Sea. <i>Journal of Coastal Research</i> , 2007 , 232, 388-394	0.6	13
3	Environmental and Hydrological Management of the Golden Horn Estuary, Istanbul. <i>Journal of Coastal Research</i> , 2005 , 214, 646-654	0.6	6
2	Impact of urbanization and tourism on coastal environment. <i>Ocean and Coastal Management</i> , 2004 , 47, 515-527	3.9	129
1	Assessment and simulation of water transfer for the megacity Istanbul. <i>Physical Geography</i> , 1-25	1.8	5