

Lina Abu-Ghunmi

List of Publications by Citations

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Version: 2024-04-27

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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.

14
papers

397
citations

9
h-index

14
g-index

14
ext. papers

450
ext. citations

4.6
avg, IF

3.17
L-index

#	Paper	IF	Citations
14	Anaerobic treatment as a core technology for energy, nutrients and water recovery from source-separated domestic waste(water). <i>Water Science and Technology</i> , 2008 , 57, 1207-12	2.2	113
13	Grey Water Treatment Systems: A Review. <i>Critical Reviews in Environmental Science and Technology</i> , 2011 , 41, 657-698	11.1	69
12	Grey water treatment in a series anaerobic--aerobic system for irrigation. <i>Bioresource Technology</i> , 2010 , 101, 41-50	11	47
11	Circular economy and the opportunity cost of not closing the loop of water industry: the case of Jordan. <i>Journal of Cleaner Production</i> , 2016 , 131, 228-236	10.3	44
10	Quantitative and qualitative characteristics of grey water for reuse requirements and treatment alternatives: the case of Jordan. <i>Water Science and Technology</i> , 2008 , 58, 1385-96	2.2	35
9	Fate of Triton X-100 Applications on Water and Soil Environments: A Review. <i>Journal of Surfactants and Detergents</i> , 2014 , 17, 833-838	1.9	31
8	Biological treatment of textile wastewater using sequencing batch reactor technology. <i>Environmental Modeling and Assessment</i> , 2006 , 11, 333-343	2	20
7	Grey water biodegradability. <i>Biodegradation</i> , 2011 , 22, 163-74	4.1	15
6	An economic index for measuring firm circularity: The case of water industry. <i>Journal of Behavioral and Experimental Finance</i> , 2019 , 21, 123-129	6.1	14
5	Multidimensional analysis of the water-poverty nexus using a modified Water Poverty Index: a case study from Jordan. <i>Water Policy</i> , 2016 , 18, 826-843	1.6	4
4	Aspergillus niger-mediated bioremediation of Triton X-100-contaminated resources. <i>Desalination and Water Treatment</i> , 2016 , 57, 15200-15207		2
3	Minimizing discrepancies in oxygen demand-based biodegradability (ODB) results using Taguchi method. <i>Desalination and Water Treatment</i> , 2014 , 52, 4664-4672		2
2	One independent variable rate equation describing utilization of biodegradable organic matter in activated sludge processes. <i>Environmental Modeling and Assessment</i> , 2005 , 10, 21-31	2	1
1	Water options in the Middle East: Current trends and innovations. <i>Journal of Soils and Water Conservation</i> , 2012 , 67, 77A-79A	2.2	