

IETHem Karadirek

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8947294/iethem-karadirek-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

12
papers

190
citations

8
h-index

13
g-index

13
ext. papers

221
ext. citations

2
avg, IF

3.43
L-index

#	Paper	IF	Citations
12	Implementation of Hydraulic Modelling for Water-Loss Reduction Through Pressure Management. <i>Water Resources Management</i> , 2012 , 26, 2555-2568	3.7	65
11	Full-Scale PAT Application for Energy Production and Pressure Reduction in a Water Distribution Network. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2017 , 143, 04017040	2.8	28
10	Management of chlorine dosing rates in urban water distribution networks using online continuous monitoring and modeling. <i>Urban Water Journal</i> , 2016 , 13, 345-359	2.3	17
9	Occurrence of Trihalomethanes in Chlorinated Groundwaters with Very Low Natural Organic Matter and Bromide Concentrations. <i>Environmental Forensics</i> , 2010 , 11, 264-274	1.6	16
8	On the usage of artificial neural networks in chlorine control applications for water distribution networks with high quality water 2011 , 60, 51-60		12
7	An experimental analysis on accuracy of customer water meters under various flow rates and water pressures 2020 , 69, 18-27		12
6	Evaluation of performance and environmental benefits of a full-scale pump as turbine system in Antalya water distribution network. <i>Water Science and Technology: Water Supply</i> , 2018 , 18, 130-141	1.4	11
5	Real time monitoring and control in water distribution systems for improving operational efficiency. <i>Desalination and Water Treatment</i> , 2016 , 57, 11506-11519		11
4	Hydraulic Modeling of a Water Distribution Network in a Tourism Area with Highly Varying Characteristics. <i>Procedia Engineering</i> , 2016 , 162, 521-529		8
3	A Review on Formation and Decay Kinetics of Trihalomethanes in Water of Different Qualities. <i>Clean - Soil, Air, Water</i> , 2014 , 42, 1687-1700	1.6	5
2	Chlorine modeling in water distribution networks using ARX and ARMAX model structures. <i>Desalination and Water Treatment</i> , 2016 , 57, 11592-11598		2
1	MESUYU İETİM VE DAĞITIM SİSTEMLERİNDE FAZLA BASINÇAN ENERJİ İETİM POTANSİYELİ <i>Mulla Journal of Science and Technology</i> , 2016 , 2, 70-70	0.7	2