

Ioan Giurca

List of Publications by Year in descending order

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142
citing authors

#	ARTICLE	IF	CITATIONS
1	Choosing the Optimal Technology to Rehabilitate the Pipes in Water Distribution Systems Using the AHP Method. Energy Procedia, 2017, 112, 19-26.	1.8	36
2	Hydrogen Production Using Solar Energy - Technical Analysis. Energy Procedia, 2017, 112, 418-425.	1.8	24
3	Choosing a Water Distribution Pipe Rehabilitation Solution Using the Analytical Network Process Method. Water (Switzerland), 2018, 10, 484.	2.7	24
4	Multicriterial Analysis on Selecting Solar Radiation Concentration Ration for Photovoltaic Panels Using Electre-boldur Method. Procedia Technology, 2016, 22, 773-780.	1.1	9
5	The Unfavourable Impact of Street Traffic on Water Distribution Pipelines. Water (Switzerland), 2018, 10, 1086.	2.7	9
6	Comparative Analysis on the Solutions of Hydrogen Production Using Solar Energy with and without Connection to the Power Network. Procedia Technology, 2016, 22, 781-788.	1.1	6
7	Determining Priorities Concerning Water Distribution Network Rehabilitation. Energy Procedia, 2017, 112, 27-34.	1.8	6
8	Selecting the Technical Solutions for Thermal and Energy Rehabilitation and Modernization of Buildings. Procedia Technology, 2016, 22, 789-796.	1.1	3
9	Selecting the Number and Size of Boilers Used within the Heating Units of the Residential Complexes. Energy Procedia, 2017, 112, 134-141.	1.8	2
10	Choosing Heating Units Using The Utility Function. Journal of Applied Engineering Sciences, 2015, 5, 47-52.	0.3	2
11	Calculation Of Heat Loss Through The Pipes Of The Interior Central Heating System. Journal of Applied Engineering Sciences, 2015, 5, 29-36.	0.3	1
12	Multi-criteria analysis on how to select solar radiation hydrogen production system. AIP Conference Proceedings, 2015, , .	0.4	0