

Bernardete Coelho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9356059/publications.pdf>

Version: 2024-02-01

7
papers

188
citations

2148532

4
h-index

2070828

6
g-index

7
all docs

7
docs citations

7
times ranked

267
citing authors

#	ARTICLE	IF	CITATIONS
1	Cost-Efficient Algorithms for a Pump Horizon Control in Water Supply System. Journal of Water Resources Planning and Management - ASCE, 2022, 148, .	1.3	2
2	On the Design of Innovative Heterogeneous Sheet Metal Tests Using a Shape Optimization Approach. Metals, 2019, 9, 371.	1.0	7
3	Short-term forecasting of hourly water demands - a Portuguese case study. International Journal of Water, 2019, 13, 173.	0.1	0
4	Energy Recovery in Water Networks: Numerical Decision Support Tool for Optimal Site and Selection of Micro Turbines. Journal of Water Resources Planning and Management - ASCE, 2018, 144, 04018004.	1.3	20
5	Numerical tool for hydraulic modelling “ An educational approach. International Journal of Mechanical Engineering Education, 2017, 45, 260-285.	0.6	2
6	A new approach for the prediction of speed-adjusted pump efficiency curves. Journal of Hydraulic Research/De Recherches Hydrauliques, 2016, 54, 586-593.	0.7	10
7	Efficiency achievement in water supply systems”A review. Renewable and Sustainable Energy Reviews, 2014, 30, 59-84.	8.2	147