

LledÃ³ Castellet-Viciano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2952346/publications.pdf>

Version: 2024-02-01

7
papers

126
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	The benefits of circular economy strategies in urban water facilities. <i>Science of the Total Environment</i> , 2022, 844, 157172.	8.0	8
2	Preventive maintenance versus cost of repairs in asset management: An efficiency analysis in wastewater treatment plants. <i>Chemical Engineering Research and Design</i> , 2020, 141, 215-221.	5.6	18
3	Cost analysis of the facilities deterioration in wastewater treatment plants: A dynamic approach. <i>Sustainable Cities and Society</i> , 2019, 49, 101613.	10.4	15
4	A data analysis approach to evaluate the impact of the capacity utilization on the energy consumption of wastewater treatment plants. <i>Sustainable Cities and Society</i> , 2019, 45, 307-313.	10.4	13
5	Modelling the energy costs of the wastewater treatment process: The influence of the aging factor. <i>Science of the Total Environment</i> , 2018, 625, 363-372.	8.0	33
6	The relevance of the design characteristics to the optimal operation of wastewater treatment plants: Energy cost assessment. <i>Journal of Environmental Management</i> , 2018, 222, 275-283.	7.8	39
7	Operational Indicators to Manage the Replacement of Electromechanical Equipment in Wastewater Treatment Facilities. <i>International Journal of Information Technology and Decision Making</i> , 0, , 1-20.	3.9	0