

Juan Antonio LÃ³pez-RamÃ³rez

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

208
citations

1163117

8
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of urban and industrial contamination levels in the bay of Cádiz, SW Spain. <i>Marine Pollution Bulletin</i> , 2003, 46, 335-345.	5.0	56
2	Pre-treatment optimisation studies for secondary effluent reclamation with reverse osmosis. <i>Water Research</i> , 2003, 37, 1177-1184.	11.3	30
3	Techno-Economic Assessment of Air and Water Gap Membrane Distillation for Seawater Desalination under Different Heat Source Scenarios. <i>Water (Switzerland)</i> , 2019, 11, 2117.	2.7	23
4	Use of AIS data for the environmental characterization of world cruise ship traffic. <i>International Journal of Sustainable Transportation</i> , 2020, 14, 465-474.	4.1	23
5	UAS as tools for rapid detection of storm-induced morphodynamic changes at Camposoto beach, SW Spain. <i>International Journal of Remote Sensing</i> , 2018, 39, 5550-5567.	2.9	19
6	Chemical and microbiological characterization of cruise vessel wastewater discharges under repair conditions. <i>Ecotoxicology and Environmental Safety</i> , 2019, 169, 68-75.	6.0	15
7	Study of reverse osmosis membranes fouling by inorganic salts and colloidal particles during seawater desalination. <i>Chinese Journal of Chemical Engineering</i> , 2020, 28, 733-742.	3.5	12
8	UAS & SIM-based approach to Monitor Overwash Dynamics and Beach Evolution in a Sandy Spit. <i>Journal of Coastal Research</i> , 2018, 85, 221-225.	0.3	9
9	Comparison studies of feedwater pre-treatment in a reverse osmosis pilot plant. <i>Desalination</i> , 2002, 144, 347-352.	8.2	7
10	Analyzing cruise ship itineraries patterns and vessels diversity in ports of the European maritime region: A hierarchical clustering approach. <i>Journal of Transport Geography</i> , 2020, 85, 102731.	5.0	5
11	Sustainable improvement of drinking water quality by nanofiltration powered by renewable energy. <i>Water Science and Technology: Water Supply</i> , 2013, 13, 309-318.	2.1	3
12	Fractionation of U and heavy metals into the colloidal fraction in acid mine drainage conditions in the R�o Tinto area (SW Spain). <i>Journal of Contaminant Hydrology</i> , 2019, 222, 65-75.	3.3	3
13	Influence of organic fouling and operating conditions on nanofiltration membranes to reduce phenol concentration in natural waters. <i>Water Science and Technology: Water Supply</i> , 2011, 11, 473-480.	2.1	1
14	Ceramic Nanofiltration Membrane Fouling: Application of Mathematical Modelling to the Use of Excitation Emission Matrix Spectroscopy. <i>Revista De Chimie (discontinued)</i> , 2020, 71, 330-339.	0.4	1