

AlÃ-cia Navarro-Ortega

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,627
citations

567281

15
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

2680
citing authors

#	ARTICLE	IF	CITATIONS
1	Accumulation of perfluoroalkyl substances in human tissues. <i>Environment International</i> , 2013, 59, 354-362.	10.0	401
2	Pesticides in the Ebro River basin: Occurrence and risk assessment. <i>Environmental Pollution</i> , 2016, 211, 414-424.	7.5	279
3	Managing the effects of multiple stressors on aquatic ecosystems under water scarcity. The GLOBAQUA project. <i>Science of the Total Environment</i> , 2015, 503-504, 3-9.	8.0	161
4	Pesticide monitoring in the basin of Llobregat River (Catalonia, Spain) and comparison with historical data. <i>Science of the Total Environment</i> , 2015, 503-504, 58-68.	8.0	149
5	Part per trillion determination of atrazine in natural water samples by a surface plasmon resonance immunosensor. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 388, 207-214.	3.7	97
6	Combined scenarios of chemical and ecological quality under water scarcity in Mediterranean rivers. <i>TrAC - Trends in Analytical Chemistry</i> , 2011, 30, 1269-1278.	11.4	91
7	Occurrence and transport of pesticides and alkylphenols in water samples along the Ebro River Basin. <i>Journal of Hydrology</i> , 2010, 383, 18-29.	5.4	81
8	Occurrence and transport of PAHs, pesticides and alkylphenols in sediment samples along the Ebro River Basin. <i>Journal of Hydrology</i> , 2010, 383, 5-17.	5.4	77
9	Identifying major pesticides affecting bivalve species exposed to agricultural pollution using multi-biomarker and multivariate methods. <i>Ecotoxicology</i> , 2010, 19, 1084-1094.	2.4	56
10	Assessing and forecasting the impacts of global change on Mediterranean rivers. The SCARCE Consolider project on Iberian basins. <i>Environmental Science and Pollution Research</i> , 2012, 19, 918-933.	5.3	46
11	Integration of research advances in modelling and monitoring in support of WFD river basin management planning in the context of climate change. <i>Science of the Total Environment</i> , 2012, 440, 167-177.	8.0	45
12	Laboratory intercomparison study for the analysis of nonylphenol and octylphenol in river water. <i>TrAC - Trends in Analytical Chemistry</i> , 2008, 27, 89-95.	11.4	37
13	Assessing the effects of multiple stressors on the functioning of Mediterranean rivers using poplar wood breakdown. <i>Science of the Total Environment</i> , 2012, 440, 272-279.	8.0	32
14	Chemometrical investigation of the presence and distribution of organochlorine and polyaromatic compounds in sediments of the Ebro River Basin. <i>Analytical and Bioanalytical Chemistry</i> , 2006, 385, 1020-1030.	3.7	31
15	Environmental distribution of PAHs in pine needles, soils, and sediments. <i>Environmental Science and Pollution Research</i> , 2012, 19, 677-688.	5.3	26
16	Towards a better understanding of the links between stressors, hazard assessment and ecosystem services under water scarcity. <i>Science of the Total Environment</i> , 2015, 503-504, 1-2.	8.0	8
17	Persistent Organic Pollutants in Water, Sediments, and Biota in the Ebro River Basin. <i>Handbook of Environmental Chemistry</i> , 2010, , 139-166.	0.4	3
18	Understanding effects of global change on water quantity and quality in river basins- The SCARCE Project. <i>Environmental Science and Pollution Research</i> , 2012, 19, 915-917.	5.3	3

#	ARTICLE	IF	CITATIONS
19	Integrated modelling and monitoring at different river basin scales under global change. Science of the Total Environment, 2012, 440, 1-2.	8.0	2
20	Stressors in Mediterranean River Basins under water scarcity. Journal of Hazardous Materials, 2013, 263, 93-94.	12.4	2