

Jordi Quintana

List of Publications by Year in descending order

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11
papers

407
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

617
citing authors

#	ARTICLE	IF	CITATIONS
1	Monitoring of pesticides in drinking and related waters in NE Spain with a multiresidue SPE-GC-MS method including an estimation of the uncertainty of the analytical results. <i>Journal of Chromatography A</i> , 2001, 938, 3-13.	3.7	116
2	Stir bar sorptive extraction-thermal desorption-gas chromatography-mass spectrometry: An effective tool for determining persistent organic pollutants and nonylphenol in coastal waters in compliance with existing Directives. <i>Marine Pollution Bulletin</i> , 2010, 60, 103-112.	5.0	79
3	Gas chromatography/mass spectrometry comprehensive analysis of organophosphorus, brominated flame retardants, by-products and formulation intermediates in water. <i>Journal of Chromatography A</i> , 2012, 1241, 1-12.	3.7	65
4	Monitoring the complex occurrence of pesticides in the Llobregat basin, natural and drinking waters in Barcelona metropolitan area (Catalonia, NE Spain) by a validated multi-residue online analytical method. <i>Science of the Total Environment</i> , 2019, 692, 952-965.	8.0	48
5	Ultra-trace determination of Persistent Organic Pollutants in Arctic ice using stir bar sorptive extraction and gas chromatography coupled to mass spectrometry. <i>Journal of Chromatography A</i> , 2009, 1216, 8581-8589.	3.7	29
6	Odor Events in Surface and Treated Water: The Case of 1,3-Dioxane Related Compounds. <i>Environmental Science & Technology</i> , 2016, 50, 62-69.	10.0	18
7	A model study on the mechanism of inhibition of fatty acyl desaturases by cyclopropene fatty acids. <i>Tetrahedron</i> , 1998, 54, 10187-10198.	1.9	17
8	Analysis of 32 priority substances from EU water framework directive in wastewaters, surface and drinking waters with a fast sample treatment methodology. <i>International Journal of Environmental Analytical Chemistry</i> , 2019, 99, 16-32.	3.3	12
9	Identification of Alkyl-methoxypyrazines as the Malodorous Compounds in Water Supplies from Northwest Spain. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2010, 85, 160-164.	2.7	11
10	Trapping of Cyclopropenyl Radicals by 5,5-Dimethyl-1-pyrroline-N-oxide. <i>Journal of Organic Chemistry</i> , 1999, 64, 5096-5099.	3.2	10
11	Identification of 3-(trifluoromethyl)phenol as the malodorous compound in a pollution incident in the water supply in Catalonia (N.E. Spain). <i>Environmental Science and Pollution Research</i> , 2019, 26, 16076-16084.	5.3	2