

Ruben Gil Solsona

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

227
citations

1163065

8
h-index

1372553

10
g-index

10
all docs

10
docs citations

10
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of ion mobility-high resolution mass spectrometry in metabolomics studies to provide near MS/MS quality data in a single injection. <i>Journal of Mass Spectrometry</i> , 2021, 56, e4718.	1.6	4
2	(Xeno)metabolomics for the evaluation of aquatic organism's exposure to field contaminated water. <i>Trends in Environmental Analytical Chemistry</i> , 2021, 31, e00132.	10.3	10
3	A protocol for wide-scope non-target analysis of contaminants in small amounts of biota using bead beating tissue lyser extraction and LC-HRMS. <i>MethodsX</i> , 2021, 8, 101193.	1.6	8
4	The Potential of Sewage Sludge to Predict and Evaluate the Human Chemical Exposome. <i>Environmental Science and Technology Letters</i> , 2021, 8, 1077-1084.	8.7	13
5	Disruption of gut integrity and permeability contributes to enteritis in a fish-parasite model: a story told from serum metabolomics. <i>Parasites and Vectors</i> , 2019, 12, 486.	2.5	24
6	Contributions of MS metabolomics to gilthead sea bream (<i>Sparus aurata</i>) nutrition. Serum fingerprinting of fish fed low fish meal and fish oil diets. <i>Aquaculture</i> , 2019, 498, 503-512.	3.5	50
7	Assessment of protected designation of origin for Colombian coffees based on HRMS-based metabolomics. <i>Food Chemistry</i> , 2018, 250, 89-97.	8.2	30
8	What about the herb? A new metabolomics approach for synthetic cannabinoid drug testing. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 5107-5112.	3.7	15
9	Untargeted metabolomics approach for unraveling robust biomarkers of nutritional status in fasted gilthead sea bream (<i>Sparus aurata</i>). <i>PeerJ</i> , 2017, 5, e2920.	2.0	26
10	Metabolomic approach for Extra virgin olive oil origin discrimination making use of ultra-high performance liquid chromatography - Quadrupole time-of-flight mass spectrometry. <i>Food Control</i> , 2016, 70, 350-359.	5.5	47