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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Use of ion mobilityâ€high resolution mass spectrometry in metabolomics studies to provide near MS/MS quality data in a single injection. Journal of Mass Spectrometry, 2021, 56, e4718.	1.6	4
2	(Xeno)metabolomics for the evaluation of aquatic organism's exposure to field contaminated water. Trends in Environmental Analytical Chemistry, 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 tissuelyser extraction and LC-HRMS. MethodsX, 2021, 8, 101193.	1.6	8
4	The Potential of Sewage Sludge to Predict and Evaluate the Human Chemical Exposome. Environmental Science and Technology Letters, 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. Parasites and Vectors, 2019, 12, 486.	2.5	24
6	Contributions of MS metabolomics to gilthead sea bream (Sparus aurata) nutrition. Serum fingerprinting of fish fed low fish meal and fish oil diets. Aquaculture, 2019, 498, 503-512.	3.5	50
7	Assessment of protected designation of origin for Colombian coffees based on HRMS-based metabolomics. Food Chemistry, 2018, 250, 89-97.	8.2	30
8	What about the herb? A new metabolomics approach for synthetic cannabinoid drug testing. Analytical and Bioanalytical Chemistry, 2018, 410, 5107-5112.	3.7	15
9	Untargeted metabolomics approach for unraveling robust biomarkers of nutritional status in fasted gilthead sea bream (Sparus aurata). PeerJ, 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. Food Control, 2016, 70, 350-359.	5.5	47