## **Badredine Souhail**

List of Publications by Year in descending order

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		840776	1125743
15	561	11	13
papers	citations	h-index	g-index
15	15	15	717
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Simultaneous Determination of 20 Pharmacologically Active Substances in Cow's Milk, Goat's Milk, and Human Breast Milk by Gas Chromatography–Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2011, 59, 5125-5132.	5.2	83
2	Characterization of trace metals in vegetables by graphite furnace atomic absorption spectrometry after closed vessel microwave digestion. Food Chemistry, 2009, 116, 590-594.	8.2	72
3	Advances in surface plasmon resonance–based biosensor technologies for cancer biomarker detection. Biosensors and Bioelectronics, 2022, 197, 113767.	10.1	72
4	Continuous solid-phase extraction and gas chromatography–mass spectrometry determination of pharmaceuticals and hormones in water samples. Journal of Chromatography A, 2010, 1217, 2956-2963.	3.7	62
5	Synthesis and characterization of polyaniline-based biocomposites and their application for effective removal of Orange G dye using adsorption in dynamic regime. Chemical Physics Letters, 2021, 778, 138811.	2.6	62
6	Determination of residual pharmaceuticals in edible animal tissues by continuous solid-phase extraction and gas chromatography–mass spectrometry. Talanta, 2011, 84, 820-828.	5 <b>.</b> 5	57
7	Determination of Heavy Metal Content in Vegetables and Oils From Spain and Morocco by Inductively Coupled Plasma Mass Spectrometry. Analytical Letters, 2012, 45, 907-919.	1.8	42
8	Metal Organic Frameworks Assembled from Y(III), Na(I), and Chiral Flexible-Achiral Rigid Dicarboxylates. Inorganic Chemistry, 2010, 49, 7917-7926.	4.0	34
9	A multi-residue method for GC-MS determination of selected endocrine disrupting chemicals in fish and seafood from European and North African markets. Environmental Research, 2019, 178, 108727.	7.5	29
10	A multi-residue method for determining twenty-four endocrine disrupting chemicals in vegetables and fruits using ultrasound-assisted solid–liquid extraction and continuous solid-phase extraction. Chemosphere, 2021, 263, 128158.	8.2	21
11	Yttrium-succinates coordination polymers: Hydrothermal synthesis, crystal structure and thermal decomposition. Journal of Solid State Chemistry, 2009, 182, 3365-3373.	2.9	12
12	Authentication of the Geographical Origin of Margarines and Fat-Spread Products from Liquid Chromatographic UV-Absorption Fingerprints and Chemometrics. Foods, 2019, 8, 588.	4.3	10
13	The sarcosine effect on protein stability: A case of nonadditivity?. Protein Science, 2000, 9, 820-826.	7.6	5
14	The characterization of protein stability from hydrogen exchange: Maximum entropy analysis of co-solvent effects on exchange rates. Progress in Biotechnology, 1998, , 235-240.	0.2	0
15	Machine learning–based chemometric methods for quality and authentication of milk and dairy products. , 2022, , 261-280.		0