

Ekhiñe Bizkarguenaga

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5539703/publications.pdf>

Version: 2024-02-01

17
papers

852
citations

623188

14
h-index

887659

17
g-index

17
all docs

17
docs citations

17
times ranked

1267
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodegradation and Uptake of the Pesticide Sulfluramid in a Soil-Carrot Mesocosm. <i>Environmental Science & Technology</i> , 2018, 52, 2603-2611.	4.6	53
2	Sulfluramid use in Brazilian agriculture: A source of per- and polyfluoroalkyl substances (PFASs) to the environment. <i>Environmental Pollution</i> , 2018, 242, 1436-1443.	3.7	67
3	Screening and identification of per- and polyfluoroalkyl substances in microwave popcorn bags. <i>Food Chemistry</i> , 2017, 230, 497-506.	4.2	56
4	Biotransformation of 8:2 polyfluoroalkyl phosphate diester in gilthead bream (<i>Sparus aurata</i>). <i>Science of the Total Environment</i> , 2017, 609, 1085-1092.	3.9	23
5	Uptake of polybrominated diphenyl ethers by carrot and lettuce crops grown in compost-amended soils. <i>Environmental Science and Pollution Research</i> , 2016, 23, 3847-3859.	2.7	13
6	Uptake of perfluorooctanoic acid, perfluorooctane sulfonate and perfluorooctane sulfonamide by carrot and lettuce from compost amended soil. <i>Science of the Total Environment</i> , 2016, 571, 444-451.	3.9	84
7	Uptake of 8:2 perfluoroalkyl phosphate diester and its degradation products by carrot and lettuce from compost-amended soil. <i>Chemosphere</i> , 2016, 152, 309-317.	4.2	54
8	Simultaneous determination of perfluorinated compounds and their potential precursors in mussel tissue and fish muscle tissue and liver samples by liquid chromatography-electrospray-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2015, 1387, 13-23.	1.8	63
9	Simultaneous determination of a variety of endocrine disrupting compounds in carrot, lettuce and amended soil by means of focused ultrasonic solid-liquid extraction and dispersive solid-phase extraction as simplified clean-up strategy. <i>Journal of Chromatography A</i> , 2015, 1389, 8-18.	1.8	50
10	Enrichment of perfluorinated alkyl substances on polyethersulfone using 1-methylpyrrolidine as ion-pair reagent for the clean-up of carrot and amended soil extracts. <i>Talanta</i> , 2015, 143, 263-270.	2.9	6
11	Focused ultrasound solid-liquid extraction for the determination of perfluorinated compounds in fish, vegetables and amended soil. <i>Journal of Chromatography A</i> , 2014, 1331, 27-37.	1.8	65
12	Development of stir-bar sorptive extraction-thermal desorption-gas chromatography-mass spectrometry for the analysis of musks in vegetables and amended soils. <i>Analytica Chimica Acta</i> , 2014, 812, 74-82.	2.6	30
13	Matrix solid-phase dispersion of polybrominated diphenyl ethers and their hydroxylated and methoxylated analogues in lettuce, carrot and soil. <i>Journal of Chromatography A</i> , 2014, 1360, 57-65.	1.8	20
14	Focused ultrasound assisted extraction for the determination of PBDEs in vegetables and amended soil. <i>Talanta</i> , 2014, 119, 53-59.	2.9	14
15	In-port derivatization after sorptive extractions. <i>Journal of Chromatography A</i> , 2013, 1296, 36-46.	1.8	31
16	Overview of extraction, clean-up and detection techniques for the determination of organic pollutants in sewage sludge: A review. <i>Analytica Chimica Acta</i> , 2012, 736, 7-29.	2.6	169
17	Solid-phase extraction combined with large volume injection-programmable temperature vaporization-gas chromatography-mass spectrometry for the multiresidue determination of priority and emerging organic pollutants in wastewater. <i>Journal of Chromatography A</i> , 2012, 1247, 104-117.	1.8	54