

Enrique Cequier

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,691
citations

361045

20
h-index

552369

26
g-index

28
all docs

28
docs citations

28
times ranked

2310
citing authors

#	ARTICLE	IF	CITATIONS
1	Occurrence of a Broad Range of Legacy and Emerging Flame Retardants in Indoor Environments in Norway. <i>Environmental Science & Technology</i> , 2014, 48, 6827-6835.	4.6	309
2	Human exposure pathways to organophosphate triesters – A biomonitoring study of mother–child pairs. <i>Environment International</i> , 2015, 75, 159-165.	4.8	185
3	In-utero and childhood chemical exposome in six European mother-child cohorts. <i>Environment International</i> , 2018, 121, 751-763.	4.8	122
4	Early-Life Environmental Exposures and Blood Pressure in Children. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1317-1328.	1.2	103
5	Early-life exposome and lung function in children in Europe: an analysis of data from the longitudinal, population-based HELIX cohort. <i>Lancet Planetary Health</i> , The, 2019, 3, e81-e92.	5.1	100
6	Levels, variability and determinants of environmental phenols in pairs of Norwegian mothers and children. <i>Environment International</i> , 2018, 114, 242-251.	4.8	93
7	Biomarkers, matrices and analytical methods targeting human exposure to chemicals selected for a European human biomonitoring initiative. <i>Environment International</i> , 2021, 146, 106082.	4.8	83
8	Assessment of human hair as an indicator of exposure to organophosphate flame retardants. Case study on a Norwegian mother–child cohort. <i>Environment International</i> , 2015, 83, 50-57.	4.8	72
9	Comparing human exposure to emerging and legacy flame retardants from the indoor environment and diet with concentrations measured in serum. <i>Environment International</i> , 2015, 74, 54-59.	4.8	69
10	Phthalate metabolites in Norwegian mothers and children: Levels, diurnal variation and use of personal care products. <i>Science of the Total Environment</i> , 2017, 599-600, 1984-1992.	3.9	61
11	Preferential separation of fullerene [84] from fullerene mixtures by encapsulation. <i>Chemical Communications</i> , 2007, , 5016.	2.2	59
12	A high-throughput method for determination of metabolites of organophosphate flame retardants in urine by ultra performance liquid chromatography–high resolution mass spectrometry. <i>Analytica Chimica Acta</i> , 2014, 845, 98-104.	2.6	55
13	Persistent and emerging pollutants in the blood of German adults: Occurrence of dechloranes, polychlorinated naphthalenes, and siloxanes. <i>Environment International</i> , 2015, 85, 292-298.	4.8	51
14	Concentrations of brominated and phosphorous flame retardants in Finnish house dust and insights into children's exposure. <i>Chemosphere</i> , 2019, 223, 99-107.	4.2	44
15	Determination of emerging halogenated flame retardants and polybrominated diphenyl ethers in serum by gas chromatography mass spectrometry. <i>Journal of Chromatography A</i> , 2013, 1310, 126-132.	1.8	43
16	Exposure to organophosphorus pesticides in Norwegian mothers and their children: Diurnal variability in concentrations of their biomarkers and associations with food consumption. <i>Science of the Total Environment</i> , 2017, 590-591, 655-662.	3.9	40
17	Concentrations of selected chemicals in indoor air from Norwegian homes and schools. <i>Science of the Total Environment</i> , 2019, 674, 1-8.	3.9	39
18	Extraction and characterization of lignin from olive pomace: a comparison study among ionic liquid, sulfuric acid, and alkaline treatments. <i>Biomass Conversion and Biorefinery</i> , 2019, 9, 241-252.	2.9	39

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19	Development of an ion-pair liquid chromatography–high resolution mass spectrometry method for determination of organophosphate pesticide metabolites in large-scale biomonitoring studies. <i>Journal of Chromatography A</i> , 2016, 1454, 32-41.	1.8	32
20	Association between the pregnancy exposome and fetal growth. <i>International Journal of Epidemiology</i> , 2020, 49, 572-586.	0.9	28
21	Effect of Four Novel Bio-Based DES (Deep Eutectic Solvents) on Hardwood Fractionation. <i>Molecules</i> , 2020, 25, 2157.	1.7	20
22	Molecular Basis for the Recognition of Higher Fullerenes into Ureidopyrimidinone–Cyclotrimeratrylene Self-Assembled Capsules. <i>Chemistry - A European Journal</i> , 2016, 22, 13496-13505.	1.7	18
23	Critical review of analytical methods for the determination of flame retardants in human matrices. <i>Analytica Chimica Acta</i> , 2022, 1193, 338828.	2.6	9
24	Prenatal organophosphorus pesticide exposure and executive function in preschool-aged children in the Norwegian Mother, Father and Child Cohort Study (MoBa). <i>Environmental Research</i> , 2022, 212, 113555.	3.7	8
25	The Lipid Content of Serum Affects the Extraction Efficiencies of Highly Lipophilic Flame Retardants. <i>Environmental Science and Technology Letters</i> , 2014, 1, 82-86.	3.9	5
26	Prenatal Exposure to Organophosphorus Pesticides and Preschool ADHD in the Norwegian Mother, Father and Child Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8148.	1.2	4
27	First insights of SHVO catalyst activity for monomeric phenol production from olive pomace. <i>Journal of Chemical Technology and Biotechnology</i> , 2020, 95, 621-630.	1.6	0