

# Elisa rubi

## List of Publications by Year in descending order

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34  
papers

2,249  
citations

236925

25  
h-index

377865

34  
g-index

34  
all docs

34  
docs citations

34  
times ranked

2045  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimisation of a solid-phase microextraction method for the determination of parabens in water samples at the low ng per litre level. <i>Journal of Chromatography A</i> , 2006, 1124, 3-10.	3.7	149
2	Aquatic degradation of triclosan and formation of toxic chlorophenols in presence of low concentrations of free chlorine. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 383, 1119-1126.	3.7	147
3	Formation of halogenated by-products of parabens in chlorinated water. <i>Analytica Chimica Acta</i> , 2006, 575, 106-113.	5.4	142
4	Determination of Parabens and Triclosan in Indoor Dust Using Matrix Solid-Phase Dispersion and Gas Chromatography with Tandem Mass Spectrometry. <i>Analytical Chemistry</i> , 2007, 79, 1675-1681.	6.5	135
5	Suitability of solid-phase microextraction for the determination of organophosphate flame retardants and plasticizers in water samples. <i>Journal of Chromatography A</i> , 2006, 1108, 158-165.	3.7	132
6	Solid-phase extraction followed by dispersive liquid-liquid microextraction for the sensitive determination of selected fungicides in wine. <i>Journal of Chromatography A</i> , 2009, 1216, 5459-5466.	3.7	122
7	Microwave assisted extraction followed by gas chromatography with tandem mass spectrometry for the determination of triclosan and two related chlorophenols in sludge and sediments. <i>Journal of Chromatography A</i> , 2005, 1082, 128-135.	3.7	118
8	Sensitive determination of salicylate and benzophenone type UV filters in water samples using solid-phase microextraction, derivatization and gas chromatography tandem mass spectrometry. <i>Analytica Chimica Acta</i> , 2009, 638, 36-44.	5.4	113
9	Pressurized liquid extraction with in-cell clean-up followed by gas chromatography-tandem mass spectrometry for the selective determination of parabens and triclosan in indoor dust. <i>Journal of Chromatography A</i> , 2007, 1161, 105-112.	3.7	103
10	Study of some UV filters stability in chlorinated water and identification of halogenated by-products by gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2008, 1178, 206-214.	3.7	100
11	Optimization of solid-phase microextraction conditions for the determination of triclosan and possible related compounds in water samples. <i>Journal of Chromatography A</i> , 2005, 1072, 107-115.	3.7	92
12	Dispersive liquid-liquid microextraction applied to the simultaneous derivatization and concentration of triclosan and methyltriclosan in water samples. <i>Journal of Chromatography A</i> , 2009, 1216, 205-210.	3.7	92
13	Solid-phase extraction followed by liquid chromatography-tandem mass spectrometry for the determination of hydroxylated benzophenone UV absorbers in environmental water samples. <i>Analytica Chimica Acta</i> , 2009, 654, 162-170.	5.4	86
14	Dispersive liquid-liquid microextraction followed by gas chromatography-mass spectrometry for the rapid and sensitive determination of UV filters in environmental water samples. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 398, 995-1004.	3.7	73
15	Speciation of organomercurials in marine samples using capillary electrophoresis. <i>Talanta</i> , 1993, 40, 1631-1636.	5.5	69
16	On-fibre silylation following solid-phase microextraction for the determination of acidic herbicides in water samples by gas chromatography. <i>Analytica Chimica Acta</i> , 2005, 537, 259-266.	5.4	67
17	Determination of selected UV filters in indoor dust by matrix solid-phase dispersion and gas chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2009, 1216, 5895-5902.	3.7	65
18	Development of a matrix solid-phase dispersion method for the screening of polybrominated diphenyl ethers and polychlorinated biphenyls in biota samples using gas chromatography with electron-capture detection. <i>Journal of Chromatography A</i> , 2005, 1072, 83-91.	3.7	60

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19	Simplified sample preparation method for triclosan and methyltriclosan determination in biota and foodstuff samples. <i>Journal of Chromatography A</i> , 2008, 1188, 132-139.	3.7	53
20	Optimization of pressurized liquid extraction and purification conditions for gas chromatography-mass spectrometry determination of UV filters in sludge. <i>Journal of Chromatography A</i> , 2011, 1218, 211-217.	3.7	43
21	Preconcentration and atomic absorption determination of iron by sequential injection analysis. <i>Talanta</i> , 1997, 44, 553-562.	5.5	36
22	Determination of perfluorinated compounds in mollusks by matrix solid-phase dispersion and liquid chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 402, 509-518.	3.7	34
23	Evaluation of capillary columns used in the routine determination of methylmercury in biological and environmental materials. <i>Journal of Chromatography A</i> , 1992, 605, 69-80.	3.7	30
24	Suitability of polypropylene microporous membranes for liquid- and solid-phase extraction of halogenated anisoles from water samples. <i>Journal of Chromatography A</i> , 2008, 1198-1199, 21-26.	3.7	27
25	Solid-phase microextraction followed by gas chromatography-mass spectrometry for the determination of ink photo-initiators in packed milk. <i>Talanta</i> , 2010, 82, 296-303.	5.5	26
26	Rapid screening of polychlorinated biphenyls in sediments using non-equilibrium solid-phase microextraction and fast gas chromatography with electron-capture detection. <i>Journal of Chromatography A</i> , 2006, 1124, 43-50.	3.7	23
27	Optimization of matrix solid-phase dispersion conditions for UV filters determination in biota samples. <i>International Journal of Environmental Analytical Chemistry</i> , 2013, 93, 1174-1188.	3.3	20
28	Alternative sorptive extraction method for gas chromatography determination of halogenated anisoles in water and wine samples. <i>Analytica Chimica Acta</i> , 2007, 599, 84-91.	5.4	18
29	Suitability of polydimethylsiloxane rods for the headspace sorptive extraction of polybrominated diphenyl ethers from water samples. <i>Journal of Chromatography A</i> , 2007, 1143, 41-47.	3.7	16
30	Silicone discs as disposable enrichment probes for gas chromatography-mass spectrometry determination of UV filters in water samples. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 400, 603-611.	3.7	16
31	Study of the distribution of methylmercury and total mercury in grain size fractions of freeze-dried estuarine sediment samples. <i>Applied Organometallic Chemistry</i> , 1994, 8, 665-676.	3.5	13
32	Preconcentration and colorimetric determination of Fe (III) by sequential injection analysis. <i>Laboratory Robotics and Automation</i> , 1996, 8, 149-156.	0.2	11
33	Studies on organo-mercury compounds speciation. <i>Mikrochimica Acta</i> , 1992, 109, 111-116.	5.0	9
34	Quality control in the routine analysis of methylmercury in biological and environmental materials using gas chromatography with electron capture detection. <i>Applied Organometallic Chemistry</i> , 1994, 8, 677-686.	3.5	9