

Shigeru Suzuki

List of Publications by Year in descending order

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29
papers

151
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#	ARTICLE	IF	CITATIONS
1	Determination of Hexabromocyclododecane Diastereoisomers and Tetrabromobisphenol A in Water and Sediment by Liquid Chromatography/Mass Spectrometry. <i>Analytical Sciences</i> , 2006, 22, 469-474.	1.6	86
2	Method for the elucidation of the elemental composition of low molecular mass chemicals using exact masses of product ions and neutral losses: application to environmental chemicals measured by liquid chromatography with hybrid quadrupole/time-of-flight mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2005, 19, 3500-3516.	1.5	24
3	Simultaneous Determination of Halogenated Volatile Organic Compounds in Air by Thermal Desorption and Cold Trap GC/MS.. <i>Analytical Sciences</i> , 1995, 11, 953-960.	1.6	5
4	Non-target Analysis of Environmental Contaminants by LC/Q-ToFMS/MS. <i>Bunseki Kagaku</i> , 2013, 62, 379-391.	0.2	4
5	Non-target environmental analysis by liquid chromatography/high-resolution mass spectrometry with a product ion and neutral loss database. <i>Journal of Mass Spectrometry</i> , 2021, 56, e4695.	1.6	4
6	Recent Advance in Liquid Chromatography/Mass Spectrometry Techniques for Environmental Analysis in Japan. <i>Mass Spectrometry</i> , 2014, 3, S0047-S0047.	0.6	3
7	Liquid Chromatography-mass Spectrometric Analysis of p-cumylphenol and Bisphenol A in Environmental Waters in Nagoya City. <i>Journal of Environmental Chemistry</i> , 2016, 26, 21-26.	0.2	3
8	Determination of Tetrabromobisphenol A in Water Samples by LC/MS.. <i>Journal of Environmental Chemistry</i> , 2004, 14, 73-79.	0.2	3
9	Determination Method for Gaseous and Particulate Polynuclear Aromatics by using Quartz Fiber Filter and Adsorbent.. <i>Journal of Environmental Chemistry</i> , 1998, 8, 797-805.	0.2	3
10	Determination of Nonylphenol Ethoxylates and Octylphenol Ethoxylates in Environmental Samples Using ¹³ C-Labeled Surrogate Compounds. <i>Journal of the Air and Waste Management Association</i> , 2007, 57, 1164-1171.	1.9	2
11	Quantitative and Qualitative Analysis of Organic Halogenated Compounds Unintentionally Generated in Wastewater Treatment Plants using Liquid Chromatography/Mass Spectrometry and High-Resolution Mass Spectrometry. <i>Journal of Environmental Chemistry</i> , 2017, 27, 137-144.	0.2	2
12	Mass Spectrometry in Environmental Analysis. <i>Journal of the Mass Spectrometry Society of Japan</i> , 2007, 55, 117-125.	0.1	2
13	Determination of airborne acephate and trichlorfon by GC/chemical ionization MS.. <i>Bunseki Kagaku</i> , 1995, 44, 41-48.	0.2	1
14	Identification of Chemical Substances in Environmental Samples by Gas Chromatography/Mass Spectrometry.. <i>Journal of Environmental Chemistry</i> , 1995, 5, 47-64.	0.2	1
15	Study on Mass Spectral Database Obtained by Liquid Chromatography/Mass Spectrometry for Retrieval System of Chemicals. <i>Bunseki Kagaku</i> , 2005, 54, 211-219.	0.2	1
16	An Analytical Method for the Determination of Trace Levels of Diethylstilbestrol in Environmental Water. <i>Journal of Environmental Chemistry</i> , 2013, 23, 1-7.	0.2	1
17	Measurement Methods for Aromatic Amines in Urine, Shampoo-water Mixture, and River Water using Solid Phase Extraction Liquid Chromatography/tandem Mass Spectrometry. <i>Journal of Environmental Chemistry</i> , 2015, 25, 87-94.	0.2	1
18	Separation and Identification of Paraben Conjugates in Human Urine by Liquid Chromatography/tandem Mass Spectrometry Combining Precursor Ion Scan and Accurate Mass Analysis. <i>Journal of Environmental Chemistry</i> , 2017, 27, 1-8.	0.2	1

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19	Analytical Method and Environmental Behavior of 1,2,5,6,9,10-hexabromocyclododecane. Journal of Environmental Chemistry, 2014, 24, 1-9.	0.2	1
20	Study on Non-target and Screening Analyses of Environmental Chemicals by Liquid Chromatography/High-resolution Mass Spectrometry: Discussion on the Report of the Technical Working Group (2017-2019) under the Ministry of the Environment. Journal of Environmental Chemistry, 2022, 32, 29-42.	0.2	1
21	Determination of Melamine using LC-MS and Applications to Samples Related to Waste. Journal of Environmental Chemistry, 2006, 16, 635-641.	0.2	0
22	Multivariate Analysis in Monthly Variation of Pesticides Residues in River and Sea Waters in Nagoya City . Journal of Environmental Chemistry, 2018, 28, 141-150.	0.2	0
23	Measurement Method of Brominated Flame Retardants in Road Dusts and its Application to Environmental Distribution in Nagoya city. Journal of Environmental Chemistry, 2019, 29, 59-66.	0.2	0
24	Trace Analysis of Environmental Chemicals by Liquid Chromatography/Mass Spectrometry.. Journal of Environmental Chemistry, 2002, 12, 45-62.	0.2	0
25	Determination of Polybrominated Diphenyl Ethers in the Styrene Polymer as the Brominated Flame Retardants by GC/MS. Journal of Environmental Chemistry, 2003, 13, 683-694.	0.2	0
26	A Study of Chemical Substances Leaching from Babies' Toys Made of Plastics by LC/MS. Journal of Environmental Chemistry, 2011, 21, 245-250.	0.2	0
27	Analytical Methods for Airborne Pesticides.. Journal of Environmental Chemistry, 1991, 1, 2-15.	0.2	0
28	Deconjugation Characteristics of Ethylparaben Conjugates in Human Urine by Indirect Liquid Chromatography Tandem-mass Spectrometry. Journal of Environmental Chemistry, 2018, 28, 1-7.	0.2	0
29	LC/MS/MS Method for Detection of <i>N</i>-methyldeca-1-ylamine in Environmental Water. Journal of Environmental Chemistry, 2018, 28, 45-50.	0.2	0