

Shigehiko Fujimaki

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

124
citations

1307594

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1281871

11
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13
all docs

13
docs citations

13
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Degradation of SARS-CoV-2 specific ribonucleic acid in samples for nucleic acid amplification detection. PLoS ONE, 2022, 17, e0264541.	2.5	4
2	Photometric screening of Tetrabromobisphenol A in resin using Iron (III) Nitrate/hexacyanoferrate (III) Mixture as a Colorimetric Reagent. Analytical Sciences, 2021, , .	1.6	1
3	Simple Colorimetric Determination of Phthalates in Polymers by Dye Formation. Analytical Sciences, 2019, 35, 1215-1219.	1.6	7
4	Development of a screening method for phthalate esters in polymers using a quantitative database in combination with pyrolyzer/thermal desorption gas chromatography mass spectrometry. Journal of Chromatography A, 2019, 1602, 441-449.	3.7	12
5	Evaluating Phthalate Contaminant Migration Using Thermal Desorptionâ€“Gas Chromatographyâ€“Mass Spectrometry (TDâ€“GCâ€“MS). Polymers, 2019, 11, 683.	4.5	15
6	Verification of simultaneous screening for major restricted additives in polymer materials using pyrolyzer/thermal desorption gasâ€“chromatography mass spectrometry (Py/TDâ€“GCâ€“MS). Journal of Analytical and Applied Pyrolysis, 2019, 137, 37-42.	5.5	15
7	Simultaneous Screening of Major Flame Retardants and Plasticizers in Polymer Materials Using Pyrolyzer/Thermal Desorption Gas Chromatography Mass Spectrometry (Py/TDâ€“GCâ€“MS). Molecules, 2018, 23, 728.	3.8	21
8	Screening of Phthalates in Polymer Materials by Pyrolysis GC/MS. Analytical Sciences, 2015, 31, 3-5.	1.6	16
9	Measurement of ECR-CH4 Plasma using Langmuir Probe and an Optical Emission Spectroscopy.. Shinku/Journal of the Vacuum Society of Japan, 1999, 42, 565-571.	0.2	1
10	Structural analysis of hydrogenated carbon films obtained by reactive direct current magnetron sputtering. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 1996, 14, 194-196.	2.1	7
11	Optogalvanic Measurement of the Cathode-Fall Region of Kr Hollow Cathode Discharge. Applied Spectroscopy, 1987, 41, 567-572.	2.2	18
12	High resolution optogalvanic spectroscopy of He 3â€“1,3Dâ€“2â€“3P transitions. Journal of Chemical Physics, 1985, 83, 6084-6087.	3.0	1