## Shuji Yamashita

List of Publications by Year in descending order

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1478505 1281871 12 129 11 6 citations h-index g-index papers 12 12 12 113 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Size and isotopic ratio measurements of individual nanoparticles by a continuous ion-monitoring method using Faraday detectors equipped on a multi-collector-ICP-mass spectrometer. Journal of Analytical Atomic Spectrometry, 2022, 37, 178-184.	3.0	9
2	Uranium–lead isotopic analysis from transient signals using high-time resolution-multiple collector-ICP-MS (HTR-MC-ICP-MS). Journal of Analytical Atomic Spectrometry, 2021, 36, 70-74.	3.0	6
3	Size Analysis of Small Metal Nanoparticles Using Single Particle ICP Mass Spectrometry. Analytical Sciences, 2021, 37, 1637-1640.	1.6	6
4	Size analysis of large-sized gold nanoparticles using single particle ICP-mass spectrometry. Journal of Analytical Atomic Spectrometry, 2020, 35, 2834-2839.	3.0	4
5	Isotopic analysis of platinum from single nanoparticles using a high-time resolution multiple collector Inductively Coupled Plasma - Mass Spectroscopy. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2020, 169, 105881.	2.9	20
6	Analytical Capability of High-Time Resolution-Multiple Collector-Inductively Coupled Plasma-Mass Spectrometry for the Elemental and Isotopic Analysis of Metal Nanoparticles. Mass Spectrometry, 2020, 9, A0085-A0085.	0.6	12
7	Synthesis of poly(conjugated ester)s by ring-opening polymerization of cyclic hemiacetal ester bearing acryl skeleton. European Polymer Journal, 2019, 120, 109185.	5.4	18
8	Development of an Imaging Method for Nanoparticles by a Laser Ablation ICP-MS. Bunseki Kagaku, 2019, 68, 1-7.	0.2	3
9	Elemental and Isotope Ratio Analysis of Single Nanoparticles Using a Multiple Collector ICP-MS. Bunseki Kagaku, 2019, 68, 81-88.	0.2	8
10	Simultaneous Determination of Size and Position of Silver and Gold Nanoparticles in Onion Cells using Laser Ablation-ICP-MS. Analytical Chemistry, 2019, 91, 4544-4551.	6.5	36
11	High Sensitivity Analysis of Nanoparticles Using Double-Focusing Sector Field ICP-Mass Spectrometry. Journal of the Mass Spectrometry Society of Japan, 2019, 67, 142-146.	0.1	O
12	Development of Data Analysis Software for Nanoparticle Measurements by ICP-Mass Spectrometry. Journal of the Mass Spectrometry Society of Japan, 2019, 67, 147-153.	0.1	7