## Yoshiki Makino

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9107797/publications.pdf

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		1478505	1125743	
15	159	6	13	
papers	citations	h-index	g-index	
15	15	15	203	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Determination of trace elements in polymers using fsLA-ICP-MS with internal standardization by carbon. Journal of Analytical Atomic Spectrometry, 2021, 36, 1895-1899.	3.0	4
2	Grain boundary diffusion of W in lower mantle phase with implications for isotopic heterogeneity in oceanic island basalts by core-mantle interactions. Earth and Planetary Science Letters, 2020, 530, 115887.	4.4	16
3	Bioimaging of Pb and STIM1 in mice liver, kidney and brain using Laser Ablation Inductively Coupled Plasma Mass Spectrometry (LA-ICP-MS) and immunohistochemistry. Chemosphere, 2020, 238, 124581.	8.2	29
4	Quantitative Visualization of Lanthanum Accumulation in Lanthanum Carbonate-Administered Human Stomach Tissues Using Mass Spectrometry Imaging. Mass Spectrometry, 2020, 9, A0086-A0086.	0.6	1
5	Interphase REE Partitioning at the Boundary between the Earth's Transition Zone and Lower Mantle: Evidence from Experiments and Atomistic Modeling. Minerals (Basel, Switzerland), 2020, 10, 262.	2.0	1
6	Determination of major to trace elements in metallic materials based on the solid mixing calibration method using multiple spot-laser ablation-ICP-MS. Journal of Analytical Atomic Spectrometry, 2019, 34, 1794-1799.	3.0	28
7	Comparison of enigmatic diamonds from the Tolbachik arc volcano (Kamchatka) and Tibetan ophiolites: Assessing the role of contamination by synthetic materials. Gondwana Research, 2019, 75, 16-27.	6.0	26
8	Cuboctahedral type Ib diamonds in ophiolitic chromitites and peridotites: the evidence for anthropogenic contamination. High Pressure Research, 2019, 39, 480-488.	1.2	15
9	Elemental Analysis Using Multiple Spot Laser Ablation-ICP-Mass Spectrometry. Journal of the Mass Spectrometry Society of Japan, 2019, 67, 154-159.	0.1	2
10	Elemental Analysis of Steel Samples Using Laser Ablation-ICP-Mass Spectrometry. Journal of the Mass Spectrometry Society of Japan, 2019, 67, 160-166.	0.1	0
11	Evaluation of Ce3+: LiCaAlF6 single crystal by Multi-Photon Luminescence Measurement. Optical Materials, 2018, 86, 394-397.	3.6	2
12	Characterization and imaging of lead distribution in bones of lead-exposed birds by ICP-MS and LA-ICP-MS. Chemosphere, 2018, 212, 994-1001.	8.2	22
13	Beryllium-boron relative sensitivity factors for melilitic glasses measured with a NanoSIMS ion microprobe. Geochemical Journal, 2018, 52, 255-262.	1.0	7
14	Quantitative Elemental Bioimaging Protocol Using Femtosecond-Laser Ablation-ICP-Mass Spectrometry Coupled with Glass Standard Reference Material., 2017,, 93-106.		4
15	Analytical Capabilities of Elemental Imaging Using Laser Ablation-ICP-Mass Spectrometry. Journal of the Mass Spectrometry Society of Japan, 2015, 63, 153-158.	0.1	2