

Jun Aoki

List of Publications by Year in descending order

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7
papers

94
citations

1937685
4
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction of a novel stigmatic MALDI imaging mass spectrometer. Applied Surface Science, 2008, 255, 1257-1263.	6.1	46
2	Novel Ion Extraction Method for Imaging Mass Spectrometry. Journal of the Mass Spectrometry Society of Japan, 2011, 59, 57-61.	0.1	19
3	Development of a stigmatic mass microscope using laser desorption/ionization and a multi-turn time-of-flight mass spectrometer. Journal of Biomedical Optics, 2011, 16, 046007.	2.6	15
4	Evaluation of a Delay-Line Detector Combined with Analog-to-Digital Converters as the Ion Detection System for Stigmatic Imaging Mass Spectrometry. Japanese Journal of Applied Physics, 2011, 50, 056701.	1.5	6
5	Simulation of ion trajectories using the surface-charge method on a special purpose computer. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2009, 600, 466-470.	1.6	4
6	Development of novel projection-type imaging mass spectrometer. Review of Scientific Instruments, 2021, 92, 053706.	1.3	4
7	Imaging Endocannabinoids and Bioactive Lipid Messengers in Basic Research and Biomedical Application. Cells, 2022, 11, 1756.	4.1	0