

Fumiaki Ichihashi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

23
citations

2682572

2
h-index

2272923

4
g-index

8
all docs

8
docs citations

8
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of angle-resolved spectroscopy system of electrons emitted from a surface with negative electron affinity state. Review of Scientific Instruments, 2018, 89, 073103.	1.3	10
2	Temperature dependence of carrier relaxation time in gallium phosphide evaluated by photoemission measurements. AIP Advances, 2017, 7, 115314.	1.3	5
3	Electron spectroscopy of conduction electrons excited by visible light utilizing NEA surface. , 2013, , .		2
4	Improved efficiency in automated acquisition of ultra-high-resolution electron holograms using automated target detection. Microscopy (Oxford, England), 2021, 70, 510-518.	1.5	2
5	Automatic electron hologram acquisition of catalyst nanoparticles using particle detection with image processing and machine learning. Applied Physics Letters, 2022, 120, .	3.3	2
6	Ultrahigh-resolution direct observation of mini-bands formed in InGaAs/AlGaAs superlattice. , 2013, , .		1
7	Direct measurement of conduction miniband structure in superlattice by visible-light photoemission spectroscopy. , 2014, , .		1
8	Measurement of energy distribution of conduction electrons in superlattice by visible-light photoemission spectroscopy. , 2015, , .		0