

Yukio Takahashi

List of Publications by Year in descending order

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11
papers

199
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

529
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Interface Formation in Magnetic Thin Film Heterostructures. <i>Advanced Functional Materials</i> , 2019, 29, 1804594.	14.9	3
2	Modulation of Electron-Phonon Coupling in One-Dimensionally Nanorippled Graphene on a Macrofacet of 6H-SiC. <i>Nano Letters</i> , 2017, 17, 3527-3532.	9.1	12
3	Orbital Selectivity in Scanning Tunneling Microscopy: Distance-Dependent Tunneling Process Observed in Iron Nitride. <i>Physical Review Letters</i> , 2016, 116, 056802.	7.8	26
4	Magnetization process of the n -type ferromagnetic semiconductor (In,Fe)As:Be studied by x-ray magnetic circular dichroism. <i>Physical Review B</i> , 2016, 93, .	3.2	19
5	Thickness-dependent magnetic properties and strain-induced orbital magnetic moment in SrRuO_3 . <i>Physical Review B</i> , 2015, 92, 040407.	3.2	15
6	Photoemission and x-ray absorption studies of the isostructural to Fe-based superconductors diluted magnetic semiconductor $\text{Ba}_{1-x}\text{Mn}_x\text{As}$.		