

Zhonghui Yuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11453708/publications.pdf>

Version: 2024-02-01

5
papers

175
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

325
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmable Spin Logic Based on Spin Hall Effect in a Single Device. <i>Advanced Electronic Materials</i> , 2017, 3, 1600282.	5.1	59
2	Spin gapless semiconductor like Ti_2MnAl film as a new candidate for spintronics application. <i>Physica Status Solidi - Rapid Research Letters</i> , 2015, 9, 641-645.	2.4	70
3	Polarization-Mediated Thermal Stability of Metal/Oxide Heterointerface. <i>Advanced Materials</i> , 2015, 27, 6934-6938.	21.0	19
4	Spin Hall Magnetoresistance in $\text{CoFe}_2\text{O}_4/\text{Pt}$ Films. <i>IEEE Transactions on Magnetism</i> , 2015, 51, 1-4.	2.1	8
5	Lattice Solitons in Optical Lattice Controlled by Electromagnetically Induced Transparency. <i>Journal of the Physical Society of Japan</i> , 2011, 80, 113401.	1.6	19