

Michal J Grzybowski

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

1,337
citations

1683354

5
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

2096
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrical switching of an antiferromagnet. <i>Science</i> , 2016, 351, 587-590.	6.0	1,049
2	Imaging Current-Induced Switching of Antiferromagnetic Domains in CuMnAs. <i>Physical Review Letters</i> , 2017, 118, 057701.	2.9	153
3	Current polarity-dependent manipulation of antiferromagnetic domains. <i>Nature Nanotechnology</i> , 2018, 13, 362-365.	15.6	116
4	Superconductivity in single-crystalline aluminum- and gallium-hyperdoped germanium. <i>Physical Review Materials</i> , 2019, 3, .	0.9	7
5	Effect of magnetic field on intraionic photoluminescence of (Zn,Co)Se. <i>Solid State Communications</i> , 2015, 208, 7-10.	0.9	5
6	Electrical switching of antiferromagnetic CoO _{1-x} Pt _x across the Néel temperature. <i>Applied Physics Letters</i> , 2022, 120, 122405.	1.5	4
7	Two-Probe Measurements of Electron Transport in GaN:Si/(Ga,Mn)N/GaN:Si Spin Filter Structures. <i>Acta Physica Polonica A</i> , 2016, 130, 1196-1198.	0.2	2
8	Gating effects in antiferromagnetic CuMnAs. <i>AIP Advances</i> , 2019, 9, 115101.	0.6	1