

Andrew R H Preston

List of Publications by Year in descending order

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6
papers

109
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

252
citing authors

#	ARTICLE	IF	CITATIONS
1	Soft x-ray spectroscopic study of the ferromagnetic insulator $V_{0.82}$ Physical Review B, 2010, 82, .	3.2	27
2	Tunable electrical and optical properties of hafnium nitride thin films. Applied Physics Letters, 2010, 96, .	3.3	24
3	Electronic band structure information of GdN extracted from x-ray absorption and emission spectroscopy. Applied Physics Letters, 2010, 96, 032101.	3.3	22
4	Adhesion enhancement of titanium nitride coating on aluminum casting alloy by intrinsic microstructures. Applied Surface Science, 2016, 377, 174-179.	6.1	15
5	Magnetic properties of ErN films. Journal of Magnetism and Magnetic Materials, 2010, 322, 1973-1978.	2.3	13
6	First-principles calculation of resonant x-ray emission spectra applied to ZnO. Physical Review B, 2011, 83, .	3.2	8