

Duming Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10799381/publications.pdf>

Version: 2024-02-01

6
papers

684
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

1529
citing authors

#	ARTICLE	IF	CITATIONS
1	Hedgehog spin texture and Berry's phase tuning in a magnetic topological insulator. Nature Physics, 2012, 8, 616-622.	16.7	353
2	Interplay between ferromagnetism, surface states, and quantum corrections in a magnetically doped topological insulator. Physical Review B, 2012, 86, .	3.2	133
3	Observation of quantum-tunnelling-modulated spin texture in ultrathin topological insulator Bi ₂ Se ₃ films. Nature Communications, 2014, 5, 3841.	12.8	112
4	Interplay between topological insulators and superconductors. Physical Review B, 2012, 85, .	3.2	47
5	Polarized Raman scattering from single GaP nanowires. Physical Review B, 2010, 81, .	3.2	31
6	Polarized Rayleigh back-scattering from individual semiconductor nanowires. Nanotechnology, 2010, 21, 315202.	2.6	8