

William W Shum

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11913521/publications.pdf>

Version: 2024-02-01

15
papers

642
citations

759233

12
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996975

15
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16
all docs

16
docs citations

16
times ranked

550
citing authors

#	ARTICLE	IF	CITATIONS
1	Spintronic detection of interfacial magnetic switching in a paramagnetic thin film of tris(8-hydroxyquinoline)iron(III). Physical Review B, 2017, 95, .	3.2	9
2	Pressure-induced phase transition in a molecule-based magnet with interpenetrating sublattices. Physical Review B, 2010, 81, .	3.2	17
3	Giant antiferromagnetically coupled moments in a molecule-based magnet with interpenetrating lattices. Physical Review B, 2009, 80, .	3.2	10
4	Spin-polarized electronic structure for the layered two-dimensional $[\text{Fe}(\text{TCNE})(\text{NCMe})_2][\text{Fe}(\text{Cl})_4]$ organic-based magnet. Physical Review B, 2009, 80, .	3.2	7
5	The Tetracyanopyrazinide Dimer Dianion, $[\text{TCNP}]^{2-}$. 2-Electron 8-Center Bonding. Journal of the American Chemical Society, 2009, 131, 9070-9075.	13.7	41
6	Direct evidence of electron spin polarization from an organic-based magnet: $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \rangle$		