

Yu-Seong Seo

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

188
citations

1162889

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15
all docs

15
docs citations

15
times ranked

313
citing authors

#	ARTICLE	IF	CITATIONS
1	Unusually large exciton binding energy in multilayered 2H-MoTe ₂ . Scientific Reports, 2022, 12, 4543.	1.6	11
2	Electron-hole symmetry in quasiparticle spectral weight of cuprates observed via infrared and photoemission spectroscopy. Physical Review Materials, 2022, 6, .	0.9	0
3	Color of Copper/Copper Oxide. Advanced Materials, 2021, 33, e2007345.	11.1	28
4	Defect engineering of magnetic ground state in EuTiO ₃ epitaxial thin films. Journal of the American Ceramic Society, 2021, 104, 4606-4613.	1.9	7
5	Evolution of the electronic structure of Ru-doped single-crystal iridates SrO_4 . Physical Review B, 2021, 104, .	1.1	3
6	Synthesis of a Copper 1,3,5-Triamino-2,4,6-benzenetriol Metal-Organic Framework. Journal of the American Chemical Society, 2020, 142, 18346-18354.	6.6	51
7	Magnetic Modulation by Oxygen Vacancies in Epitaxial $\text{Ga}_{0.5}\text{Fe}_{1.5}\text{O}_3$. Journal of the Korean Physical Society, 2020, 77, 1204-1209.	0.3	0
8	Magnetic-order-driven metal-insulator transitions in the quasi-one-dimensional spin-ladder compounds BaFe_2S_3 and SrFe_2S_3 .	1.1	5
9	Redox-Driven Nanoscale Topotactic Transformations in Epitaxial BaFe_2S_3 . Physical Review Applied, 2018, 10, .	1.3	9
10	Temperature-dependent excitonic superfluid plasma frequency evolution in an excitonic insulator, Ta ₂ NiSe ₅ . Scientific Reports, 2018, 8, 11961.	1.6	17
11	Magnetic, optical, and electron transport properties of MgB_2 Small polarons versus Anderson localization. Physical Review B, 2017, 95, .	1.1	13
12	Revisiting optical properties of MgB ₂ with a high-quality sample prepared by a HPCVD method. Scientific Reports, 2017, 7, 8977.	1.6	4
13	Rapid and Checkable Electrical Post-Treatment Method for Organic Photovoltaic Devices. Scientific Reports, 2016, 6, 22604.	1.6	10
14	Epitaxial growth and metallicity of rutile MoO ₂ thin film. RSC Advances, 2016, 6, 60704-60708.	1.7	30