

Yoshinori Imai

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

115
citations

1478505

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1372567

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all docs

11
docs citations

11
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Zigzag magnetic order in the Kitaev spin-liquid candidate material RuBr_3 with a honeycomb lattice. <i>Physical Review B</i> , 2022, 105.	3.2	1
2	Enhanced anisotropic magnetoresistance in the odd-parity multipole-ordered conductor $\text{BaK}_2\text{Mn}_2\text{As}_2$. <i>Physical Review B</i> , 2022, 105.	3.2	4
3	Relationship between superconductivity and nematicity in $\text{As}_2\text{Mn}_2\text{Te}_2$. <i>Physical Review B</i> , 2021, 104, .	1.6	1
4	Electronic States and Energy Dissipations of Vortex Core in Pure FeSe Single Crystals Investigated by Microwave Surface Impedance Measurements. <i>Journal of the Physical Society of Japan</i> , 2021, 90, 094704.	1.6	15
5	Strongly Electron-Correlated Semimetal Ru_3 with a Layered Honeycomb Structure. <i>Journal of the Physical Society of Japan</i> , 2021, 90.	3.2	0
6	High-pressure synthesis of heavily hole-doped cuprates $\text{MgLi}_x\text{Cu}_2\text{O}_3$. <i>Physical Review B</i> , 2020, 102, .	3.2	4
7	Structural, electrical, magnetic, and optical properties of iron-based ladder compounds $\text{BaFe}_2(\text{S}_{1-x}\text{Se}_x)_3$. <i>Physical Review B</i> , 2020, 102, .	3.2	1
8	Hydrated lithium intercalation into the Kitaev spin liquid candidate material Ru_3 . <i>Physical Review B</i> , 2019, 99, .	3.3	27
9	Superconductivity at 38 K at an electrochemical interface between an ionic liquid and $\text{FeSe}_{0.8}\text{Te}_{0.2}$ on various substrates. <i>Scientific Reports</i> , 2018, 8, 14731.	1.6	12
10	Two-phonon Absorption Spectra in the Layered Honeycomb Compound RuCl_3 . <i>Journal of the Physical Society of Japan</i> , 2017, 86, 123709.	1.8	22
11	Comparative Review on Thin Film Growth of Iron-Based Superconductors. <i>Condensed Matter</i> , 2017, 2, 25.		