

Feiyu Qin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9857627/publications.pdf>

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1937685

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2272923

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179
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#	ARTICLE	IF	CITATIONS
1	High thermoelectric performance enabled by convergence of nested conduction bands in $\text{Pb}_7\text{Bi}_4\text{Se}_{13}$ with low thermal conductivity. <i>Nature Communications</i> , 2021, 12, 4793.	12.8	53
2	Localized Symmetry Breaking for Tuning Thermal Expansion in ScF_3 Nanoscale Frameworks. <i>Journal of the American Chemical Society</i> , 2018, 140, 4477-4480.	13.7	44
3	High Thermoelectric Performance through Crystal Symmetry Enhancement in Triply Doped Diamondoid Compound Cu_2SnSe_3 . <i>Advanced Energy Materials</i> , 2021, 11, 2100661.	19.5	39
4	Isotropic Zero Thermal Expansion and Local Vibrational Dynamics in $(\text{Sc,Fe})\text{F}_3$. <i>Inorganic Chemistry</i> , 2017, 56, 10840-10843.	4.0	16