

Shenghai Pei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2759105/publications.pdf>

Version: 2024-02-01

5
papers

70
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Strain-induced light emission enhancement in CsPbBr ₃ microwires. Journal of Materials Science, 2022, 57, 5061-5071.	3.7	3
2	Orbital-fluctuation freezing and magnetic-nonmagnetic phase transition in $\hat{\pm}$ -TiBr ₃ . Applied Physics Letters, 2020, 117, 133103.	3.3	6
3	Magnetic Raman continuum in single-crystalline $\hat{\pm}$ -TiBr ₃ . Physical Review B, 2020, 101, 104407.	3.1	11
4	Probing the continuum scattering and magnetic collapse in single-crystalline $\hat{\pm}$ -TiBr ₃ by Raman spectroscopy. Physical Review B, 2020, 101, 104407.	3.2	11
5	Raman spectroscopy evidence for dimerization and Mott collapse in $\hat{\pm}$ -TiBr ₃ under pressures. Physical Review Materials, 2019, 3, 011101.	3.1	11