

Yuwei Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11155609/publications.pdf>

Version: 2024-02-01

24
papers

756
citations

687363

13
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

1362
citing authors

#	ARTICLE	IF	CITATIONS
19	Determination of the high pressure phases of CaWO_4 by CALYPSO and X-ray diffraction studies. <i>Physica Status Solidi (B): Basic Research</i> , 2016, 253, 1947-1951.	1.5	8
20	Prediction of nontrivial band topology and superconductivity in $M\text{Mn}_2\text{Pb}$. <i>Physical Review Materials</i> , 2017, 1, .	2.4	8
21	Optical and electronic properties of doped p-type CuI : Explanation of transparent conductivity from first principles. <i>Physical Review Materials</i> , 2018, 2, .	2.4	7
22	First principles based screen for identification of transparent conductors. <i>Journal of Materials Chemistry C</i> , 2019, 7, 2436-2442.	5.5	5
23	Identification and properties of the non-cubic phases of Mg_2Pb . <i>AIP Advances</i> , 2016, 6, 125108.	1.3	3
24	Prediction of ternary alkaline-earth metal Sn(II) and Pb(II) chalcogenide semiconductors. <i>Physical Review Materials</i> , 2020, 4, .	2.4	1