

Qurrat-ul-Ain Gulfam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1675671/publications.pdf>

Version: 2024-02-01

7
papers

75
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly directional photon superbunching from a few-atom chain of emitters. <i>Physical Review A</i> , 2018, 98, .	2.5	24
2	Role of 5d orbital of Re in ferromagnetism and thermoelectric characteristics of Cs ₂ ReCl/Br ₆ double-perovskites: a density functional theory study. <i>European Physical Journal Plus</i> , 2020, 135, 1.	2.6	16
3	Enhanced Electrochemical Performance of Hydrothermally Synthesized NiS/ZnS Composites as an Electrode for Super-Capacitors. <i>Journal of Cluster Science</i> , 2022, 33, 2325-2335.	3.3	16
4	Mirror and cavity formations by chains of collectively radiating atoms. <i>Physical Review A</i> , 2016, 94, .	2.5	8
5	Measurement of distance and orientation of two atoms in arbitrary geometry. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2010, 43, 045501.	1.5	7
6	Quantum correlations in directional emission. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	2
7	Direction dependent photon superbunching effect from an atomic array. <i>International Journal of Modern Physics C</i> , 2022, 33, .	1.7	2