

Masoud Lazemi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7237666/publications.pdf>

Version: 2024-02-01

5
papers

89
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	A computational approach to interface engineering of lead-free $\text{CH}_3\text{NH}_3\text{SnI}_3$ highly-efficient perovskite solar cells. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 25683-25692.	2.8	62
2	Direct and real-time observation of hole transport dynamics in anatase TiO_2 using X-ray free-electron laser. <i>Nature Communications</i> , 2022, 13, 2531.	12.8	15
3	Understanding the pathways toward improved efficiency in MXene-assisted perovskite solar cells. <i>Journal of Materials Chemistry C</i> , 2022, 10, 1776-1786.	5.5	8
4	Size-dependent interaction of plasma with anatase TiO_2 nanoparticles. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 17365-17374.	2.8	3
5	Surface roughness and electrical conductivity of the SnO_2 ultra-thin layers investigated by X-ray reflectivity. <i>Surface and Interface Analysis</i> , 2021, 53, 125-130.	1.8	1