

Mehdi Saedi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9951975/publications.pdf>

Version: 2024-02-01

4
papers

61
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermodynamic analysis of graphene CVD grown on liquid metal: Growth on liquid metallic gallium or solid gallium oxide skin?. <i>Materials Chemistry and Physics</i> , 2022, 275, 125203.	4.0	6
2	X-ray reflectivity from curved surfaces as illustrated by a graphene layer on molten copper. <i>Journal of Synchrotron Radiation</i> , 2022, 29, 711-720.	2.4	8
3	Real-Time Multiscale Monitoring and Tailoring of Graphene Growth on Liquid Copper. <i>ACS Nano</i> , 2021, 15, 9638-9648.	14.6	28
4	Development of a reactor for the <i>in situ</i> monitoring of 2D materials growth on liquid metal catalysts, using synchrotron x-ray scattering, Raman spectroscopy, and optical microscopy. <i>Review of Scientific Instruments</i> , 2020, 91, 013907.	1.3	19