

Anna Lapinska

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

476
citations

9
h-index

15
g-index

15
ext. papers

548
ext. citations

5
avg, IF

3.76
L-index

#	Paper	IF	Citations
15	Temperature-dependent thermal properties of supported MoS ₂ monolayers. <i>ACS Applied Materials & Interfaces</i> , 2015 , 7, 5061-5	9.5	133
14	Temperature dependence of Raman shifts in layered ReSe ₂ and SnSe ₂ semiconductor nanosheets. <i>Applied Physics Letters</i> , 2015 , 107, 013105	3.4	82
13	High accuracy determination of the thermal properties of supported 2D materials. <i>Scientific Reports</i> , 2015 , 5, 12422	4.9	61
12	Temperature Evolution of Phonon Properties in Few-Layer Black Phosphorus. <i>Journal of Physical Chemistry C</i> , 2016 , 120, 5265-5270	3.8	49
11	Study of the absorption coefficient of graphene-polymer composites. <i>Scientific Reports</i> , 2018 , 8, 9132	4.9	41
10	Graphene-based plastic absorber for total sub-terahertz radiation shielding. <i>Nanoscale</i> , 2018 , 10, 13426-13431	4.3	32
9	Temperature induced phonon behaviour in germanium selenide thin films probed by Raman spectroscopy. <i>Journal Physics D: Applied Physics</i> , 2016 , 49, 315301	3	19
8	Phonon properties in different types of single-walled carbon nanotube thin films probed by Raman spectroscopy. <i>Carbon</i> , 2016 , 105, 377-386	10.4	19
7	Raman spectroscopy of layered lead tin disulfide (PbSnS ₂) thin films. <i>Journal of Raman Spectroscopy</i> , 2017 , 48, 479-484	2.3	10
6	Thermal properties of thin films made from MoS nanoflakes and probed via statistical optothermal Raman method. <i>Scientific Reports</i> , 2019 , 9, 13338	4.9	9
5	Statistical analysis of the temperature dependence of the phonon properties in supported CVD graphene. <i>Carbon</i> , 2017 , 124, 1-8	10.4	7
4	Temperature-induced phonon behavior in titanium disulfide (TiS ₂) nanosheets. <i>Journal of Raman Spectroscopy</i> , 2019 , 50, 1114-1119	2.3	5
3	Terahertz time domain spectroscopy of graphene and MXene polymer composites. <i>Journal of Applied Polymer Science</i> , 2021 , 138, 49962	2.9	4
2	Study of Structural and Optoelectronic Properties of Thin Films Made of a Few Layered WS Flakes. <i>Materials</i> , 2020 , 13,	3.5	3
1	Phonon and Thermal Properties of Thin Films Made from WS ₂ Mono- and Few-Layer Flakes. <i>Journal of Physical Chemistry C</i> , 2021 , 125, 14446-14452	3.8	2