

Jaydeep Joshi

List of Publications by Year in Descending Order

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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.

8

papers

182

citations

5

h-index

9

g-index

9

ext. papers

235

ext. citations

8.2

avg, IF

2.35

L-index

#	Paper	IF	Citations
8	Charge density wave activated excitons in TiSe ₂ /MoSe ₂ heterostructures. <i>APL Materials</i> , 2022 , 10, 011103	3.7	1
7	Localized Excitons in NbSe-MoSe Heterostructures. <i>ACS Nano</i> , 2020 , 14, 8528-8538	16.7	6
6	Short-range charge density wave order in 2H-TaS ₂ . <i>Physical Review B</i> , 2019 , 99,	3.3	17
5	Probing the origin of lateral heterogeneities in synthetic monolayer molybdenum disulfide. <i>2D Materials</i> , 2019 , 6, 025008	5.9	2
4	2D Materials: Tuning the Electronic and Photonic Properties of Monolayer MoS ₂ via In Situ Rhenium Substitutional Doping (Adv. Funct. Mater. 16/2018). <i>Advanced Functional Materials</i> , 2018 , 28, 1870105	15.6	1
3	Tuning the Electronic and Photonic Properties of Monolayer MoS ₂ via In Situ Rhenium Substitutional Doping. <i>Advanced Functional Materials</i> , 2018 , 28, 1706950	15.6	85
2	The structural phases and vibrational properties of MoWTe alloys. <i>2D Materials</i> , 2017 , 4,	5.9	49
1	Phonon anharmonicity in bulk Td-MoTe ₂ . <i>Applied Physics Letters</i> , 2016 , 109, 031903	3.4	21