

Trang Thu Tran

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

115
citations

1478505

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1720034

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times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	Disparate Downstream Reactions Mediated by an Ionically Controlled Supramolecular Tristate Switch. <i>Journal of the American Chemical Society</i> , 2018, 140, 7598-7604.	13.7	32
2	Boosting quantum yields in two-dimensional semiconductors via proximal metal plates. <i>Nature Communications</i> , 2021, 12, 7095.	12.8	20
3	Doping-Mediated Lattice Engineering of Monolayer ReS ₂ for Modulating In-Plane Anisotropy of Optical and Transport Properties. <i>ACS Nano</i> , 2021, 15, 13770-13780.	14.6	17
4	Electrochemical amphotericity and NIR absorption induced <i>via</i> the step-wise protonation of fused quinoxaline-tetrathiafulvalene-pyrroles. <i>Chemical Communications</i> , 2018, 54, 4553-4556.	4.1	16
5	Enhanced Radiative Exciton Recombination in Monolayer WS ₂ on the hBN Substrate Competing with Nonradiative Exciton-Exciton Annihilation. <i>ACS Photonics</i> , 2022, 9, 873-879.	6.6	15
6	Light-emitting Ti ₂ N (MXene) quantum dots: synthesis, characterization and theoretical calculations. <i>Journal of Materials Chemistry C</i> , 2022, 10, 6508-6514.	5.5	10
7	Low Temperature Step Annealing Synthesis of the Ti ₂ AlN MAX Phase to Fabricate MXene Quantum Dots. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 4154.	2.5	5