

Shunxi Tang

List of Publications by Year in descending order

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8
papers

78
citations

1937685
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1588992
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g-index

8
all docs

8
docs citations

8
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyaluronic acid based nanocrystals hydrogels for enhanced topical delivery of drug: A case study. Carbohydrate Polymers, 2018, 202, 64-71.	10.2	35
2	Effects of Heating Rate on the Nucleation, Growth, and Transformation of InOOH and In ₂ O ₃ via Solvothermal Reactions. Journal of Physical Chemistry C, 2014, 118, 21170-21176.	3.1	17
3	Effects of microstructures on the compression behavior and phase transition routine of In ₂ O ₃ nanocubes under high pressures. RSC Advances, 2015, 5, 85105-85110.	3.6	9
4	The synthesis of 3D InN architectures via chemical vapor deposition and their optical properties. RSC Advances, 2016, 6, 14958-14963.	3.6	4
5	Enhanced photocatalytic activity of ultrathin InOOH nanowires. Applied Surface Science, 2021, 562, 150225.	6.1	4
6	Effects of NH ₃ Flow Rate on the Growth Mechanism and Optical Properties of InN Crystallites Fabricated by Chemical Vapor Deposition. Crystal Growth and Design, 2020, 20, 4928-4934.	3.0	3
7	Lateral Gate and Magnetic Field Controlled Quantum Transport in a Topological Dirac Semimetal Nanowire. Physical Review Applied, 2020, 14, .	3.8	3
8	InOOH Bulk Crystals and Ultrathin Nanowires under Compression. ACS Omega, 2020, 5, 15146-15151.	3.5	3