

# Shunxi Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6423180/publications.pdf>

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docs citations

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152  
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#	ARTICLE	IF	CITATIONS
1	Enhanced photocatalytic activity of ultrathin InOOH nanowires. Applied Surface Science, 2021, 562, 150225.	6.1	4
2	Effects of NH <sub>3</sub> 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
3	Lateral Gate and Magnetic Field Controlled Quantum Transport in a Topological Dirac Semimetal Nanowire. Physical Review Applied, 2020, 14, .	3.8	3
4	InOOH Bulk Crystals and Ultrathin Nanowires under Compression. ACS Omega, 2020, 5, 15146-15151.	3.5	3
5	Hyaluronic acid based nanocrystals hydrogels for enhanced topical delivery of drug: A case study. Carbohydrate Polymers, 2018, 202, 64-71.	10.2	35
6	The synthesis of 3D InN architectures via chemical vapor deposition and their optical properties. RSC Advances, 2016, 6, 14958-14963.	3.6	4
7	Effects of microstructures on the compression behavior and phase transition routine of In <sub>2</sub> O <sub>3</sub> nanocubes under high pressures. RSC Advances, 2015, 5, 85105-85110.	3.6	9
8	Effects of Heating Rate on the Nucleation, Growth, and Transformation of InOOH and In <sub>2</sub> O <sub>3</sub> via Solvothermal Reactions. Journal of Physical Chemistry C, 2014, 118, 21170-21176.	3.1	17