

Tianhua Ren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4142080/publications.pdf>

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5
papers

228
citations

1937685

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2053705

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g-index

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all docs

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docs citations

5
times ranked

642
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Beam Epitaxy of Highly Crystalline Monolayer Molybdenum Disulfide on Hexagonal Boron Nitride. <i>Journal of the American Chemical Society</i> , 2017, 139, 9392-9400.	13.7	167
2	Whisper Gallery Modes in Monolayer Tungsten Disulfide-Hexagonal Boron Nitride Optical Cavity. <i>ACS Photonics</i> , 2018, 5, 353-358.	6.6	40
3	On-chip integrated photonic circuits based on two-dimensional materials and hexagonal boron nitride as the optical confinement layer. <i>Journal of Applied Physics</i> , 2019, 125, 230901.	2.5	13
4	Transient Reflection Spectroscopy on Ultrafast Interlayer Charge Transfer Processes in a MoS ₂ /WSe ₂ van der Waals Heterojunction. <i>Journal of Physical Chemistry C</i> , 2021, 125, 26575-26582.	3.1	7
5	Strong Purcell effect in deep subwavelength coaxial cavity with GeSn active medium. <i>Optics Letters</i> , 2021, 46, 3889.	3.3	1