

# leilei Lan

## List of Publications by Year in descending order

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papers

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citations

1307594

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docs citations

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times ranked

218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural engineering of transition-metal nitrides for surface-enhanced Raman scattering chips. Nano Research, 2022, 15, 3794-3803.	10.4	14
2	The origin of ultrasensitive SERS sensing beyond plasmonics. Frontiers of Physics, 2021, 16, 1.	5.0	53
3	Manipulating Hot-Electron Injection in Metal Oxide Heterojunction Array for Ultrasensitive Surface-Enhanced Raman Scattering. ACS Applied Materials & Interfaces, 2021, 13, 51618-51627.	8.0	26
4	Inkjet-printed paper-based semiconducting substrates for surface-enhanced Raman spectroscopy. Nanotechnology, 2020, 31, 055502.	2.6	30
5	Plasmonic metal carbide SERS chips. Journal of Materials Chemistry C, 2020, 8, 14523-14530.	5.5	14
6	Hydrothermal synthesis of $\beta$ -MnOOH nanorods and their conversion to MnO <sub>2</sub> , Mn <sub>2</sub> O <sub>3</sub> , and Mn <sub>3</sub> O <sub>4</sub> nanorods. Journal of Alloys and Compounds, 2015, 644, 430-437.	5.5	62
7	Manganese oxide nanostructures: low-temperature selective synthesis and thermal conversion. RSC Advances, 2015, 5, 25250-25257.	3.6	12