

# leilei Lan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2669340/publications.pdf>

Version: 2024-02-01

7  
papers

211  
citations

1307594  
7  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrothermal synthesis of $\text{Mn}^{3+}$ -MnOOH nanorods and their conversion to $\text{MnO}_2$ , $\text{Mn}_2\text{O}_3$ , and $\text{Mn}_3\text{O}_4$ nanorods. <i>Journal of Alloys and Compounds</i> , 2015, 644, 430-437.	5.5	62
2	The origin of ultrasensitive SERS sensing beyond plasmonics. <i>Frontiers of Physics</i> , 2021, 16, 1.	5.0	53
3	Inkjet-printed paper-based semiconducting substrates for surface-enhanced Raman spectroscopy. <i>Nanotechnology</i> , 2020, 31, 055502.	2.6	30
4	Manipulating Hot-Electron Injection in Metal Oxide Heterojunction Array for Ultrasensitive Surface-Enhanced Raman Scattering. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 51618-51627.	8.0	26
5	Plasmonic metal carbide SERS chips. <i>Journal of Materials Chemistry C</i> , 2020, 8, 14523-14530.	5.5	14
6	Structural engineering of transition-metal nitrides for surface-enhanced Raman scattering chips. <i>Nano Research</i> , 2022, 15, 3794-3803.	10.4	14
7	Manganese oxide nanostructures: low-temperature selective synthesis and thermal conversion. <i>RSC Advances</i> , 2015, 5, 25250-25257.	3.6	12