

Liwei Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9570561/publications.pdf>

Version: 2024-02-01

6
papers

159
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Directly transforming SnS ₂ nanosheets to hierarchical SnO ₂ nanotubes: Towards sensitive and selective sensing of acetone at relatively low operating temperatures. Sensors and Actuators B: Chemical, 2019, 292, 148-155.	7.8	42
2	Synthesis, characterization and utilization of oxygen vacancy contained metal oxide semiconductors for energy and environmental catalysis. Chemosphere, 2021, 272, 129534.	8.2	41
3	Facile Design and Hydrothermal Synthesis of In ₂ O ₃ Nanocube Polycrystals with Superior Triethylamine Sensing Properties. ACS Omega, 2020, 5, 11466-11472.	3.5	39
4	Nanosensor-Based Flexible Electronic Assisted with Light Fidelity Communicating Technology for Volatolomics-Based Telemedicine. ACS Nano, 2020, 14, 15517-15532.	14.6	19
5	Sensitivity enhanced and selectivity improved ethanol sensor based on ZnIn ₂ S ₄ nanosheet-coated In ₂ O ₃ nanosphere core-shell heterostructure. Journal of Alloys and Compounds, 2022, 898, 163000.	5.5	11
6	NiMoO ₄ -Coated NiCo ₂ O ₄ Nanotip Arrays on Carbon Cloth as Flexible and Effective Electrodes for Glu Detection. ACS Applied Nano Materials, 2021, 4, 11582-11589.	5.0	7