

# Chao Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9910379/publications.pdf>

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3  
papers

114  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly sensitive and recoverable room-temperature NO <sub>2</sub> gas detection realized by 2D/0D MoS <sub>2</sub> /ZnS heterostructures with synergistic effects. <i>Sensors and Actuators B: Chemical</i> , 2021, 347, 130608.	7.8	50
2	Wearable NO <sub>2</sub> sensing and wireless application based on ZnS nanoparticles/nitrogen-doped reduced graphene oxide. <i>Sensors and Actuators B: Chemical</i> , 2021, 345, 130423.	7.8	44
3	A low-cost and efficient electronic nose system for quantification of multiple indoor air contaminants utilizing HC and PLSR. <i>Sensors and Actuators B: Chemical</i> , 2022, 350, 130768.	7.8	20