

# Zhe Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9761885/publications.pdf>

Version: 2024-02-01

4  
papers

53  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural network based 3D tracking with a graphene transparent focal stack imaging system. Nature Communications, 2021, 12, 2413.	12.8	16
2	Ultrafast dynamics of charge transfer in CVD grown MoS <sub>2</sub> –graphene heterostructure. Applied Physics Letters, 2021, 119, .	3.3	6
3	A Microcolumn DC Graphene Sensor for Rapid, Sensitive, and Universal Chemical Vapor Detection. Nano Letters, 2021, 21, 10301-10308.	9.1	5
4	Graphene-assisted molecular beam epitaxy of AlN for AlGa <sub>N</sub> deep-ultraviolet light-emitting diodes. Applied Physics Letters, 2020, 116, .	3.3	26