

# Zuquan Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1686499/publications.pdf>

Version: 2024-02-01

5  
papers

680  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

1290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced sensitivity of ammonia sensor using graphene/polyaniline nanocomposite. <i>Sensors and Actuators B: Chemical</i> , 2013, 178, 485-493.	7.8	425
2	The effect of ambient humidity on the electrical properties of graphene oxide films. <i>Nanoscale Research Letters</i> , 2012, 7, 363.	5.7	151
3	3D Hollow Quasi-Graphite Capsules/Polyaniline Hybrid with a High Performance for Room-Temperature Ammonia Gas Sensors. <i>ACS Sensors</i> , 2019, 4, 2343-2350.	7.8	64
4	A facile method to graphene oxide/polyaniline nanocomposite with sandwich-like structure for enhanced electrical properties of humidity detection. <i>Analytica Chimica Acta</i> , 2019, 1080, 178-188.	5.4	29
5	High Sensitivity of Ammonia Sensor through 2D Black Phosphorus/Polyaniline Nanocomposite. <i>Nanomaterials</i> , 2021, 11, 3026.	4.1	11