

# Guoying Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10113200/publications.pdf>

Version: 2024-02-01

4  
papers

26  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	First principle study of the adsorption of formaldehyde molecule on intrinsic and doped BN sheet. <i>Chemical Physics Letters</i> , 2019, 726, 77-82.	2.6	14
2	Raman Spectra of Quartz and Pb <sup>4+</sup> -Doped SiO <sub>2</sub> Crystals at Different Temperature and Pressure. <i>Crystals</i> , 2019, 9, 569.	2.2	8
3	Density functional theory study on the influence of tension and compression deformation on the electrical and phonon properties of monolayer and bilayer graphene. <i>Journal of Molecular Modeling</i> , 2021, 27, 138.	1.8	3
4	Study on Sensitivity and Drug Loading Characteristics of Graphene-like BN Nanosheets to Indomethacin Based on DFT. <i>ChemistrySelect</i> , 2022, 7, .	1.5	1