

# Jianlei Xue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9578807/publications.pdf>

Version: 2024-02-01

6  
papers

559  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

759  
citing authors

#	ARTICLE	IF	CITATIONS
1	Calculation of the singlet-triplet magnetic and electro-quadrupole transitions intensity for Ge <sub>2</sub> molecule. <i>Molecular Physics</i> , 2022, 120, .	1.7	6
2	Spectroscopic properties and spin-orbit coupling of electronic excited states of the germanium dimer. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 1103-1113.	2.8	7
3	Theoretical study on predissociation of B <sub>3</sub> of sulfur dimer. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 241, 118679.	3.9	5
4	Synthesis and microwave absorption enhancement of yolk-shell Fe <sub>3</sub> O <sub>4</sub> @C microspheres. <i>Journal of Materials Science</i> , 2017, 52, 6349-6361.	3.7	87
5	Differential shrinkage induced formation of yolk-shell carbon microspheres toward enhanced microwave absorption. <i>Applied Physics Letters</i> , 2017, 111, .	3.3	30
6	Constructing Uniform Core-Shell PPy@PANI Composites with Tunable Shell Thickness toward Enhancement in Microwave Absorption. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 20090-20099.	8.0	424