

# Jinwoo Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4757806/publications.pdf>

Version: 2024-02-01

5  
papers

168  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

308  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic study of triangular silver nanoplates: one-pot green synthesis, chemical stability, and sensing application. <i>Nanoscale</i> , 2017, 9, 11705-11712.	5.6	59
2	One-Step Synthesis of Hollow Dimpled Polystyrene Microparticles by Dispersion Polymerization. <i>Langmuir</i> , 2017, 33, 2275-2282.	3.5	50
3	Zigzag-Shaped Silver Nanoplates: Synthesis via Ostwald Ripening and Their Application in Highly Sensitive Strain Sensors. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 39134-39143.	8.0	28
4	Metal nanocrystal-based sensing platform for the quantification of water in water-ethanol mixtures. <i>Sensors and Actuators B: Chemical</i> , 2018, 263, 59-68.	7.8	27
5	Transparent conductive films based on Ag nanowires and alginate hydrogel. <i>Molecular Crystals and Liquid Crystals</i> , 2021, 729, 1-5.	0.9	4