

# Minho Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11184181/publications.pdf>

Version: 2024-02-01

11  
papers

865  
citations

1040056

9  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1701  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmon-Enhanced Spectroscopy. , 2022, , 135-173.		0
2	Plasmonic Photothermal Nanoparticles for Biomedical Applications. Advanced Science, 2019, 6, 1900471.	11.2	420
3	Hierarchic Interfacial Nanocube Assembly for Sensitive, Selective, and Quantitative DNA Detection with Surface-Enhanced Raman Scattering. Analytical Chemistry, 2019, 91, 10467-10476.	6.5	31
4	Metal alloy hybrid nanoparticles with enhanced catalytic activities in fuel cell applications. Journal of Solid State Chemistry, 2019, 270, 295-303.	2.9	26
5	Dealloyed Intra-Nanogap Particles with Highly Robust, Quantifiable Surface-Enhanced Raman Scattering Signals for Biosensing and Bioimaging Applications. ACS Central Science, 2018, 4, 277-287.	11.3	54
6	Quantitative Nanoplasmonics. ACS Central Science, 2018, 4, 1303-1314.	11.3	38
7	Golden Opportunities: Plasmonic Gold Nanostructures for Biomedical Applications based on the Second Near-Infrared Window. Small Methods, 2017, 1, 1600032.	8.6	99
8	Hot-Electron-Mediated Photochemical Reactions: Principles, Recent Advances, and Challenges. Advanced Optical Materials, 2017, 5, 1700004.	7.3	142
9	Hot-Electron-Mediated Reactions: Hot-Electron-Mediated Photochemical Reactions: Principles, Recent Advances, and Challenges (Advanced Optical Materials 15/2017). Advanced Optical Materials, 2017, 5, .	7.3	4
10	Dealloying-based facile synthesis and highly catalytic properties of Au core/porous shell nanoparticles. Nanoscale, 2016, 8, 11707-11717.	5.6	38
11	Radionuclide-labeled nanostructures for In Vivo imaging of cancer. Nano Convergence, 2015, 2, .	12.1	13