

Minghong Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9318042/publications.pdf>

Version: 2024-02-01

6
papers

299
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	3D silver nanoparticles with multilayer graphene oxide as a spacer for surface enhanced Raman spectroscopy analysis. <i>Nanoscale</i> , 2018, 10, 5897-5905.	2.8	145
2	Theoretical design of a surface plasmon resonance sensor with high sensitivity and high resolution based on graphene@WS ₂ hybrid nanostructures and Au@Ag bimetallic film. <i>RSC Advances</i> , 2017, 7, 47177-47182.	1.7	50
3	A sensitive, uniform, reproducible and stable SERS substrate has been presented based on MoS ₂ @Ag nanoparticles@pyramidal silicon. <i>RSC Advances</i> , 2017, 7, 5764-5773.	1.7	45
4	Different number of silver nanoparticles layers for surface enhanced raman spectroscopy analysis. <i>Sensors and Actuators B: Chemical</i> , 2018, 255, 374-383.	4.0	42
5	3D Hybrid Plasmonic Nanostructures with Dense Hot Spots Using Monolayer MoS ₂ as Sub-Nanometer Spacer. <i>Advanced Materials Interfaces</i> , 2018, 5, 1800661.	1.9	14
6	A sensitive 2D plasmon ruler based on Fano resonance. <i>RSC Advances</i> , 2016, 6, 81757-81762.	1.7	3