

Jong-Won Park

List of Publications by Year in descending order

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9
papers

918
citations

1478505
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1588992
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10
all docs

10
docs citations

10
times ranked

1973
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural circular dichroism in the surface plasmon resonance and interband transition of noble metal nanocrystals induced by surface magnetism. <i>Applied Surface Science</i> , 2021, 541, 148370.	6.1	6
2	Sensing Techniques for Organochlorides through Intermolecular Interaction with Bicyclic Amidines. <i>Biosensors</i> , 2021, 11, 413.	4.7	0
3	Negative-contrast Imaging of Citrate Layers on Gold Nanoparticles by Ligand-Templated Metal Deposition: Revealing Surface Heterogeneity. <i>Particle and Particle Systems Characterization</i> , 2019, 36, 1800329.	2.3	8
4	Circular dichroism in the interband transitions of achiral metal nanoparticles: TiN and noble metals. <i>MRS Communications</i> , 2018, 8, 459-465.	1.8	1
5	Strong Resistance of Citrate Anions on Metal Nanoparticles to Desorption under Thiol Functionalization. <i>ACS Nano</i> , 2015, 9, 1665-1682.	14.6	154
6	Structural Study of Citrate Layers on Gold Nanoparticles: Role of Intermolecular Interactions in Stabilizing Nanoparticles. <i>Journal of the American Chemical Society</i> , 2014, 136, 1907-1921.	13.7	530
7	Anomalous Non-Prussian Blue Structures and Magnetic Ordering of $K_2Mn_{11}[Mn_{11}(CN)_6]$ and $Rb_2Mn_{11}[Mn_{11}(CN)_6]$. <i>Inorganic Chemistry</i> , 2010, 49, 1524-1534.	4.0	86
8	Polymer-Induced Synthesis of Stable Gold and Silver Nanoparticles and Subsequent Ligand Exchange in Water. <i>Langmuir</i> , 2007, 23, 11883-11889.	3.5	115
9	Structural and Magnetic Properties of $MCl_2(M = Fe, Mn, Co):\hat{A}$ Acetonitrile Solvates. <i>Inorganic Chemistry</i> , 2007, 46, 2471-2477.	4.0	18