

Minchul Ahn

List of Publications by Year in descending order

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8
papers

179
citations

1307594

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1588992

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docs citations

8
times ranked

315
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting of Pd Nanoparticles in Cancer Treatment: All-Round Excellence of Porous Pd Nanoplates in Gene-Thermo Combinational Therapy. ACS Applied Materials & Interfaces, 2018, 10, 13819-13828.	8.0	53
2	Synthesis of porous Pd nanoparticles by therapeutic chaga extract for highly efficient tri-modal cancer treatment. Nanoscale, 2018, 10, 19810-19817.	5.6	38
3	Hydrothermal Galvanic-Replacement-Tethered Synthesis of Ir@Ag@IrO ₂ Nanoplates for Computed Tomography-Guided Multiwavelength Potent Thermodynamic Cancer Therapy. ACS Nano, 2019, 13, 3434-3447.	14.6	34
4	Development of Dual-Pore Coexisting Branched Silica Nanoparticles for Efficient Gene-Chemo Cancer Therapy. Small, 2018, 14, 1702564.	10.0	20
5	Facile Synthesis of N-Doped Graphene Quantum Dots as Novel Transfection Agents for mRNA and pDNA. Nanomaterials, 2021, 11, 2816.	4.1	11
6	Enhancing the Performance of Lithium-Sulfur Batteries through Electrochemical Impregnation of Sulfur in Hierarchical Mesoporous Carbon Nanoparticles. ChemElectroChem, 2020, 7, 3653-3655.	3.4	10
7	Large-Scale 3D Optical Mapping and Quantitative Analysis of Nanoparticle Distribution in Tumor Vascular Microenvironment. Bioconjugate Chemistry, 2020, 31, 1784-1794.	3.6	9
8	Photothermally Crumpled MoS ₂ Film as an Omnidirectionally Stretchable Platform. Small Methods, 2022, 6, e2200116.	8.6	4