

Eue-Soon Jang

List of Publications by Year in descending order

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papers

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1478505

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docs citations

9
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	Folic acid conjugated chitosan encapsulated palladium nanoclusters for NIR triggered photothermal breast cancer treatment. Carbohydrate Polymers, 2022, 280, 119021.	10.2	24
2	Recent advances in multifunctional nanomaterials for photothermal-enhanced Fenton-based chemodynamic tumor therapy. Materials Today Bio, 2022, 13, 100197.	5.5	45
3	Ca-Doped MgFe ₂ O ₄ Nanoparticles for Magnetic Hyperthermia and Their Cytotoxicity in Normal and Cancer Cell Lines. ACS Applied Nano Materials, 2022, 5, 5847-5856.	5.0	33
4	Effect of Alcohol Chain Length on Formation of Cetyltrimethylammonium Bromide-templated Mesoporous Silica Layer on Gold Nanorods. Bulletin of the Korean Chemical Society, 2021, 42, 828-831.	1.9	2
5	Development of an AI-load-cell-based wireless ring's solution monitoring and alarm system: insight into vibrational error correction. Biomedical Engineering Letters, 2019, 9, 245-255.	4.1	1
6	SERS Signal Enhancement of Methylene Blue-embedded Agglomerated Gold Nanorod@SiO ₂ Core@Shell Composites. Bulletin of the Korean Chemical Society, 2018, 39, 936-940.	1.9	12
7	Growth Mechanism of Gold Nanorods in Binary Surfactant System. Bulletin of the Korean Chemical Society, 2016, 37, 931-937.	1.9	4
8	Vacancy filling effect of graphene on photoluminescence behavior of ZnO/graphene nanocomposite. Physica Status Solidi - Rapid Research Letters, 2014, 8, 836-840.	2.4	9
9	NIR-light-induced surface-enhanced Raman scattering for detection and photothermal/photodynamic therapy of cancer cells using methylene blue-embedded gold nanorod@SiO ₂ nanocomposites. Biomaterials, 2014, 35, 3309-3318.	11.4	175