

Eue-Soon Jang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5378602/publications.pdf>

Version: 2024-02-01

9
papers

305
citations

1478505

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1474206

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docs citations

9
times ranked

515
citing authors

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