

Dong-Min Kim

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

201
citations

1307594

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1474206

9
g-index

9
all docs

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docs citations

9
times ranked

351
citing authors

#	ARTICLE	IF	CITATIONS
1	Applications of Cancer Cell-Specific Aptamers in Targeted Delivery of Anticancer Therapeutic Agents. <i>Molecules</i> , 2018, 23, 830.	3.8	61
2	Anti-MUC1/CD44 Dual-Aptamer-Conjugated Liposomes for Cotargeting Breast Cancer Cells and Cancer Stem Cells. <i>ACS Applied Bio Materials</i> , 2019, 2, 4622-4633.	4.6	35
3	Fluorometric detection of influenza viral RNA using graphene oxide. <i>Analytical Biochemistry</i> , 2018, 561-562, 66-69.	2.4	30
4	Assembly of Plasmonic and Magnetic Nanoparticles with Fluorescent Silica Shell Layer for Tri-functional SERS-Magnetic-Fluorescence Probes and Its Bioapplications. <i>Scientific Reports</i> , 2018, 8, 13938.	3.3	30
5	Comparison of Drug Delivery Efficiency between Doxorubicin Intercalated in <sc>RNA</sc> Aptamer and One Encapsulated in <sc>RNA</sc> Aptamer-€Conjugated Liposome. <i>Bulletin of the Korean Chemical Society</i> , 2015, 36, 2494-2500.	1.9	14
6	Fluorometric detection of EGFR exon 19 deletion mutation in lung cancer cells using graphene oxide. <i>Analyst, The</i> , 2018, 143, 1797-1804.	3.5	13
7	Recent Advances in Surface-Enhanced Raman Scattering Magnetic Plasmonic Particles for Bioapplications. <i>Nanomaterials</i> , 2021, 11, 1215.	4.1	11
8	Surface Modification of a Stable CdSeZnS/ZnS Alloy Quantum Dot for Immunoassay. <i>Journal of Nanomaterials</i> , 2020, 2020, 1-9.	2.7	5
9	Fluorometric Detection of Low-Abundance EGFR Exon 19 Deletion Mutation Using Tandem Gene Amplification. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 662-667.	2.1	2