Jee Seon Kim

List of Publications by Year
in descending order

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12 papers	246 citations	1040056 9 h-index	1199594 12 g-index
12 all docs	12 docs citations	12 times ranked	611 citing authors

#	Article	IF	Citations
1	ROS-induced biodegradable polythioketal nanoparticles for intracellular delivery of anti-cancer therapeutics. Journal of Industrial and Engineering Chemistry, 2015, 21, 1137-1142.	5.8	50
2	Protein-resistant, reductively dissociable polyplexes for inÂvivo systemic delivery and tumor-targeting of siRNA. Biomaterials, 2013, 34, 2370-2379.	11.4	46
3	Engineered Zn(II)-Dipicolylamine-Gold Nanorod Provides Effective Prostate Cancer Treatment by Combining siRNA Delivery and Photothermal Therapy. Theranostics, 2017, 7, 4240-4254.	10.0	39
4	Radio-opaque theranostic nanoemulsions with synergistic anti-cancer activity of paclitaxel and Bcl-2 siRNA. RSC Advances, 2013, 3, 14642.	3.6	26
5	Amphiphilic siRNA Conjugates for Co-Delivery of Nucleic Acids and Hydrophobic Drugs. Bioconjugate Chemistry, 2017, 28, 2051-2061.	3.6	17
6	Low-power and low-drug-dose photodynamic chemotherapy via the breakdown of tumor-targeted micelles by reactive oxygen species. Journal of Controlled Release, 2018, 286, 240-253.	9.9	16
7	Proteinâ€“quantum dot nanohybrids for bioanalytical applications. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2016, 8, 178-190.	6.1	14
8	Polyglycerolated nanocarriers with increased ligand multivalency for enhanced in vivo therapeutic efficacy of paclitaxel. Biomaterials, 2017, 145, 223-232.	11.4	12
9	DNA Lipoplexâ€Based Lightâ€Harvesting Antennae. Advanced Functional Materials, 2017, 27, 1700212.	14.9	10
10	Lipiodol nanoemulsions stabilized with polyglycerol-polycaprolactone block copolymers for theranostic applications. Biomaterials Research, 2017, 21, 21.	6.9	10
11	Stable nanoemulsions prepared via interfacial solidification of amphiphilic polyetherâ€“polyester block copolymers. Journal of Colloid and Interface Science, 2015, 443, 197-205.	9.4	4
12	Imaging: Low-Density Lipoprotein-Mimicking Nanoparticles for Tumor-Targeted Theranostic Applications (Small 2/2015). Small, 2015, 11, 146-146.	10.0	2