Na Re Ko

List of Publications by Year
in descending order

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27	916	686830 13	552369 26
papers	citations	h-index	g-index

28	28	28	1600
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ubiquitin Specific Protease 29 Functions as an Oncogene Promoting Tumorigenesis in Colorectal Carcinoma. Cancers, 2021, 13, 2706.	1.7	14
2	Ubiquitin-Specific Protease 29 Regulates Cdc25A-Mediated Tumorigenesis. International Journal of Molecular Sciences, 2021, 22, 5766.	1.8	11
3	Smart Vitamin Micelles as Cancer Nanomedicines for Enhanced Intracellular Delivery of Doxorubicin. International Journal of Molecular Sciences, 2021, 22, 11298.	1.8	3
4	Injectable Human Hair Keratinâ€“Fibrinogen Hydrogels for Engineering 3D Microenvironments to Accelerate Oral Tissue Regeneration. International Journal of Molecular Sciences, 2021, 22, 13269.	1.8	7
5	Dual pH- and GSH-Responsive Degradable PEGylated Graphene Quantum Dot-Based Nanoparticles for Enhanced HER2-Positive Breast Cancer Therapy. Nanomaterials, 2020, 10, 91.	1.9	29
6	HAUSP stabilizes Cdc25A and protects cervical cancer cells from DNA damage response. Biochimica Et Biophysica Acta - Molecular Cell Research, 2020, 1867, 118835.	1.9	7
7	Optimization of the Synthesis of 18 Fâ€Ð 2 â€Ðeprenyl With Mild 18 F â€Fluorination and Minimum Precursor Input for PET Imaging of Neuroinflammation. Bulletin of the Korean Chemical Society, 2020, 41, 805-811.	1.0	0
8	YM155 sensitizes HeLa cells to TRAILâ€˜mediated apoptosis via cFLIP and survivin downregulation. Oncology Letters, 2020, 20, 72.	0.8	3
9	Glutathione-responsive PEGylated GQD-based nanomaterials for diagnosis and treatment of breast cancer. Journal of Industrial and Engineering Chemistry, 2019, 71, 301-307.	2.9	18
10	Recent advances in quantum dots for biomedical applications. Journal of Pharmaceutical Investigation, 2018, 48, 209-214.	2.7	58
11	Microwaveâ€Assisted Synthesis of Biocompatible Silk Fibroinâ€Based Carbon Quantum Dots. Particle and Particle Systems Characterization, 2018, 35, 1700300.	1.2	23
12	Graphene quantum dot-based theranostic agents for active targeting of breast cancer. RSC Advances, 2017, 7, 11420-11427.	1.7	88
13	Novel 3D printed alginateâ€“BFP1 hybrid scaffolds for enhanced bone regeneration. Journal of Industrial and Engineering Chemistry, 2017, 45, 61-67.	2.9	50
14	Preparation of mechanically enhanced hydrogel scaffolds by incorporating interfacial polymer nanorods for nerve electrode application. Fibers and Polymers, 2017, 18, 2248-2254.	1.1	5
15	Development of a novel dual PLGA and alginate coated drug-eluting stent for enhanced blood compatibility. Macromolecular Research, 2016, 24, 931-939.	1.0	10
16	Development of novel photopolymerizable hyaluronic acid/heparin-based hydrogel scaffolds with a controlled release of growth factors for enhanced bone regeneration. Macromolecular Research, 2016, 24, 829-837.	1.0	9
17	Reductively-sheddable cationic nanocarriers for dual chemotherapy and gene therapy with enhanced release. Colloids and Surfaces B: Biointerfaces, 2015, 126, 178-187.	2.5	21
18	Dual Location Reduction-Responsive Degradable Nanocarriers: A New Strategy for Intracellular Anticancer Drug Delivery with Accelerated Release. ACS Symposium Series, 2015, , 273-291.	0.5	7

#	Article	IF	Citations
19	Airâ€Spun PLA Nanofibers Modified with Reductively Sheddable Hydrophilic Surfaces for Vascular Tissue Engineering: Synthesis and Surface Modification. Macromolecular Rapid Communications, 2014, 35, 447-453.	2.0	20
20	Glutathione-Triggered Disassembly of Dual Disulfide Located Degradable Nanocarriers of Polylactide-Based Block Copolymers for Rapid Drug Release. Biomacromolecules, 2014, 15, 3180-3189.	2.6	92
21	Synthesis and reduction-responsive disassembly of PLA-based mono-cleavable micelles. Colloids and Surfaces B: Biointerfaces, 2014, 122, 693-700.	2.5	28
22	Synthesis and thiolâ€responsive degradation of polylactideâ€based block copolymers having disulfide junctions using ATRP and ROP. Journal of Polymer Science Part A, 2013, 51, 3071-3080.	2.5	31
23	Recent advances in stimuli-responsive degradable block copolymer micelles: synthesis and controlled drug delivery applications. Chemical Communications, 2012, 48, 7542.	2.2	332
24	Molecular control of polystyrene in the reverse iodine transfer polymerization (RITP) â€“ Suspension process. Polymer, 2012, 53, 4054-4059.	1.8	11
25	Modulated morphologies and tunable thiol-responsive shedding of aqueous block copolymer aggregates. RSC Advances, 2012, 2, 8079.	1.7	20
26	Effect of molecular weight on the surface morphology of crosslinked polymer particles in the RITP-dispersion polymerization. Polymer, 2011, 52, 5439-5444.	1.8	13
27	The effect of camphorsulfonic acid in TEMPO-mediated bulk and dispersion polymerization of styrene. Macromolecular Research, 2005, 13, 187-193.	1.0	6