Jun Yang

List of Publications by Year in descending order

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LUN YANG

#	Article	IF	CITATIONS
1	Rational design and facile fabrication of biocompatible triple responsive dendrimeric nanocages for targeted drug delivery. Nanoscale, 2019, 11, 15091-15103.	5.6	28
2	DOX-loaded peptide dendritic copolymer nanoparticles for combating multidrug resistance by regulating the lysosomal pathway of apoptosis in breast cancer cells. Journal of Materials Chemistry B, 2020, 8, 1157-1170.	5.8	20
3	Structure design and performance study on filtration-adsorption bifunctional blood purification membrane. Journal of Membrane Science, 2021, 636, 119535.	8.2	16
4	VE-cadherin fusion protein substrate enhanced the vasculogenic mimicry capability of hepatocellular carcinoma cells. Journal of Materials Chemistry B, 2020, 8, 1699-1712.	5.8	14
5	A tumor-activatable peptide supramolecular nanoplatform for the delivery of dual-gene targeted siRNAs for drug-resistant cancer treatment. Nanoscale, 2021, 13, 4887-4898.	5.6	12
6	PLGA/chitosan–heparin composite microparticles prepared with microfluidics for the construction of hMSC aggregates. Journal of Materials Chemistry B, 2020, 8, 9921-9932.	5.8	10
7	Enhanced vascularization of PCL porous scaffolds through VEGF-Fc modification. Journal of Materials Chemistry B, 2018, 6, 4474-4485.	5.8	9
8	VE-cadherin-based matrix promoting the self-reconstruction of pro-vascularization microenvironments and endothelial differentiation of human mesenchymal stem cells. Journal of Materials Chemistry B, 2021, 9, 3357-3370.	5.8	6
9	Construction of multifunctional cell aggregates in angiogenesis and osteogenesis through incorporating hVE-cad-Fc-modified PLGA/β-TCP microparticles for enhancing bone regeneration. Journal of Materials Chemistry B, 2022, 10, 3344-3356.	5.8	4
10	Duo Cadherinâ€Functionalized Microparticles Synergistically Induce Chondrogenesis and Cartilage Repair of Stem Cell Aggregates. Advanced Healthcare Materials, 2022, 11, e2200246.	7.6	4