Koji Nagahama

List of Publications by Year
in descending order

8 papers	112 citations	1937457 4 h-index	1588896 8 g-index
8 all docs	8 docs citations	8 times ranked	209 citing authors

#	Article	IF	Citations
1	Angiogenesis Promotion by Combined Administration of DFO and Vein Endothelial Cells Using Injectable, Biodegradable, Nanocomposite Hydrogel Scaffolds. ACS Applied Bio Materials, 2022, 5, 471-482.	2.3	7
2	Covalent Cellâ€Loading Injectable Hydrogel Scaffold Significantly Promotes Tissue Regeneration In Vivo Compared with a Conventional Physical Cellâ€Loading Hydrogel Scaffold. Advanced Biology, 2021, 5, 2000106.	1.4	4
3	Biological Tissue-Inspired Living Self-Healing Hydrogels Based on Cadherin-Mediated Specific Cellâ€“Cell Adhesion. ACS Macro Letters, 2021, 10, 1073-1079.	2.3	6
4	Injectable Biocatalytic Nanocomposite Hydrogel Factories for Focal Enzyme-Prodrug Cancer Therapy. Biomacromolecules, 2021, 22, 4217-4227.	2.6	4
5	A thin hydrogel barrier linked onto cell surface sialic acids through covalent bonds induces cancer cell deathin vivo. Biomaterials Science, 2020, 8, 577-585.	2.6	8
6	Bioinspired Cell Nuclear Nanotransporters Generated by Selfâ€Assembly of Amphiphilic Polysaccharideâ€Amino Acid Derivatives Conjugates. Advanced Biology, 2020, 4, e1900189.	3.0	4
7	Nanocomposite injectable gels capable of self-replenishing regenerative extracellular microenvironments for in vivo tissue engineering. Biomaterials Science, 2018, 6, 550-561.	2.6	30
8	Anticancer drug-based multifunctional nanogels through self-assembly of dextranâ€“curcumin conjugates toward cancer theranostics. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 2519-2522.	1.0	49