Kenny Man

List of Publications by Year
in descending order

18	344	758635 12	887659 17
papers	citations	h-index	g-index

18	18	18	312
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Engineered Extracellular Vesicles: Tailored-Made Nanomaterials for Medical Applications. Nanomaterials, 2020, 10, 1838.	1.9	66
2	Immunological Responses to Total Hip Arthroplasty. Journal of Functional Biomaterials, 2017, 8, 33.	1.8	36
3	Controlled Release of Epigenetically-Enhanced Extracellular Vesicles from a GelMA/Nanoclay Composite Hydrogel to Promote Bone Repair. International Journal of Molecular Sciences, 2022, 23, 832.	1.8	35
4	Epigenetic reprogramming enhances the therapeutic efficacy of osteoblastâ€derived extracellular vesicles to promote human bone marrow stem cell osteogenic differentiation. Journal of Extracellular Vesicles, 2021, 10, e12118.	5.5	34
5	The Selective Histone Deacetylase Inhibitor MI192 Enhances the Osteogenic Differentiation Efficacy of Human Dental Pulp Stromal Cells. International Journal of Molecular Sciences, 2021, 22, 5224.	1.8	18
6	Methacrylated Silk Fibroin Hydrogels: pH as a Tool to Control Functionality. ACS Biomaterials Science and Engineering, 2021, 7, 4779-4791.	2.6	18
7	Enhancing osteogenic potential of hDPSCs by resveratrol through reducing oxidative stress via the Sirt1/Nrf2 pathway. Pharmaceutical Biology, 2022, 60, 501-508.	1.3	18
8	Photocurable GelMA Adhesives for Corneal Perforations. Bioengineering, 2022, 9, 53.	1.6	16
9	A long-lasting guided bone regeneration membrane from sequentially functionalised photoactive atelocollagen. Acta Biomaterialia, 2022, 140, 190-205.	4.1	16
10	Development of a Bone-Mimetic 3D Printed Ti6Al4V Scaffold to Enhance Osteoblast-Derived Extracellular Vesiclesâ€™ Therapeutic Efficacy for Bone Regeneration. Frontiers in Bioengineering and Biotechnology, 2021, 9, 757220.	2.0	15
11	An ECM-Mimetic Hydrogel to Promote the Therapeutic Efficacy of Osteoblast-Derived Extracellular Vesicles for Bone Regeneration. Frontiers in Bioengineering and Biotechnology, 2022, 10, 829969.	2.0	14
12	CircRNA expression profiles in human dental pulp stromal cells undergoing oxidative stress. Journal of Translational Medicine, 2019, 17, 327.	1.8	13
13	MI192 induced epigenetic reprogramming enhances the therapeutic efficacy of human bone marrows stromal cells for bone regeneration. Bone, 2021, 153, 116138.	1.4	12
14	Hydrostatic pressure promotes chondrogenic differentiation and microvesicle release from human embryonic and bone marrow stem cells. Biotechnology Journal, 2022, 17, e2100401.	1.8	12
15	Photocurable antimicrobial silkâ€based hydrogels for corneal repair. Journal of Biomedical Materials Research - Part A, 2022, 110, 1401-1415.	2.1	8
16	Bone tissue engineering using 3D silk scaffolds and human dental pulp stromal cells epigenetic reprogrammed with the selective histone deacetylase inhibitor MI192. Cell and Tissue Research, 2022, 388, 565-581.	1.5	7
17	GelMA Hydrogel Reinforced with 3D Printed PEGT/PBT Scaffolds for Supporting Epigenetically-Activated Human Bone Marrow Stromal Cells for Bone Repair. Journal of Functional Biomaterials, 2022, 13, 41.	1.8	5
18	Cuestionarios clÃnicos para el diagnÃ³stico de la enfermedad pulmonar obstructiva crÃ³nica. RevisiÃ³n sistemÃ¡tica y metaanÃ¡lisis. Revista Facultad De Medicina, 2020, 69, .	0.0	1