Sonali Rawat

List of Publications by Year in descending order

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1478505 1474206 9 230 9 6 citations h-index g-index papers 11 11 11 329 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Hypoxia preconditioning elicit differential response in tissue-specific MSCs via immunomodulation and exosomal secretion. Cell and Tissue Research, 2022, 388, 535-548.	2.9	14
2	Tissue-specific mesenchymal stem cell-dependent osteogenesis in highly porous chitosan-based bone analogs. Stem Cells Translational Medicine, 2021, 10, 303-319.	3.3	19
3	Influence of varying concentrations of chitosan coating on the pore wall of polycaprolactone based porous scaffolds for tissue engineering application. Carbohydrate Polymers, 2021, 259, 117501.	10.2	12
4	Human Acquired Aplastic Anemia Patients' Bone-Marrow-Derived Mesenchymal Stem Cells Are Not Influenced by Hematopoietic Compartment and Maintain Stemness and Immune Properties. Anemia, 2021, 2021, 1-9.	1.7	3
5	Graphene nanofiber composites for enhanced neuronal differentiation of human mesenchymal stem cells. Nanomedicine, 2021, 16, 1963-1982.	3.3	12
6	Dexamethasone priming enhances stemness and immunomodulatory property of tissue-specific human mesenchymal stem cells. BMC Developmental Biology, 2021, 21, 16.	2.1	10
7	Efficient Labeling of Human Mesenchymal Stem Cells Using Iron Oxide Nanoparticles. Methods in Molecular Biology, 2019, 2150, 113-120.	0.9	2
8	An improvised one-step sucrose cushion ultracentrifugation method for exosome isolation from culture supernatants of mesenchymal stem cells. Stem Cell Research and Therapy, 2018, 9, 180.	5.5	156
9	Mechanisms of Action of Human Mesenchymal Stem Cells in Tissue Repair Regeneration and their Implications. Annals of the National Academy of Medical Sciences (India), 2017, 53, 104-120.	0.3	2