Miia Juntunen

List of Publications by Year
in descending order

10 papers	335 citations	1040056 9 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	640 citing authors

#	Article	IF	Citations
1	Development of fully defined xeno-free culture system for the preparation and propagation of cell therapy-compliant human adipose stem cells. Stem Cell Research and Therapy, 2013, 4, 27.	5.5	102
2	Bone Morphogenetic Protein-2 Induces Donor-Dependent Osteogenic and Adipogenic Differentiation in Human Adipose Stem Cells. Stem Cells Translational Medicine, 2015, 4, 1391-1402.	3.3	46
3	The effect of S53P4-based borosilicate glasses and glass dissolution products on the osteogenic commitment of human adipose stem cells. PLoS ONE, 2018, 13, e0202740.	2.5	44
4	Combined Adipose Tissue-Derived Mesenchymal Stem Cell Therapy and Rehabilitation in Experimental Stroke. Frontiers in Neurology, 2019, 10, 235.	2.4	38
5	Focal Adhesion Kinase and ROCK Signaling Are Switch-Like Regulators of Human Adipose Stem Cell Differentiation towards Osteogenic and Adipogenic Lineages. Stem Cells International, 2018, 2018, 1-13.	2.5	31
6	Functional Outcome of Human Adipose Stem Cell Injections in Rat Anal Sphincter Acute Injury Model. Stem Cells Translational Medicine, 2018, 7, 295-304.	3.3	18
7	Porous poly- ‹scp›l‹/scp› -lactide-co-É›-caprolactone scaffold: a novel biomaterial for vaginal tissue engineering. Royal Society Open Science, 2018, 5, 180811.	2.4	17
8	Evaluation of the effect of donor weight on adipose stromal/stem cell characteristics by using weight-discordant monozygotic twin pairs. Stem Cell Research and Therapy, 2021, 12, 516.	5.5	15
9	In Vitro Oxygen-Glucose Deprivation-Induced Stroke Models with Human Neuroblastoma Cell- and Induced Pluripotent Stem Cell-Derived Neurons. Stem Cells International, 2020, 2020, 1-13.	2.5	14
10	Additive Behavioral Improvement after Combined Cell Therapy and Rehabilitation Despite Long-Term Microglia Presence in Stroke Rats. International Journal of Molecular Sciences, 2021, 22, 1512.	4.1	10