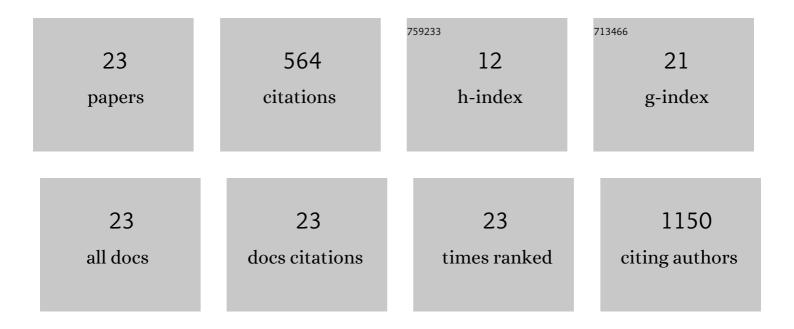
Eun Ju Lee

List of Publications by Year in descending order

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FUNILLEE

#	Article	IF	CITATIONS
1	Discovery of chemerin as the new chemoattractant of human mesenchymal stem cells. Cell and Bioscience, 2021, 11, 120.	4.8	4
2	Endothelin-1 enhances the regenerative capability of human bone marrow-derived mesenchymal stem cells in a sciatic nerve injury mouse model. Biomaterials, 2021, 275, 120980.	11.4	10
3	Retinol from hepatic stellate cells via STRA6 induces lipogenesis on hepatocytes during fibrosis. Cell and Bioscience, 2021, 11, 3.	4.8	18
4	The MicroRNA-92a/Sp1/MyoD Axis Regulates Hypoxic Stimulation of Myogenic Lineage Differentiation in Mouse Embryonic Stem Cells. Molecular Therapy, 2020, 28, 142-156.	8.2	14
5	Hepatic stellate cell–specific knockout of transcriptional intermediary factor 1γ aggravates liver fibrosis. Journal of Experimental Medicine, 2020, 217, .	8.5	16
6	Endothelin-1 Augments Therapeutic Potency of Human Mesenchymal Stem Cells via CDH2 and VEGF Signaling. Molecular Therapy - Methods and Clinical Development, 2019, 13, 503-511.	4.1	7
7	Human Embryonic Stem Cells-Derived Mesenchymal Stem Cells Reduce the Symptom of Psoriasis in Imiquimod-Induced Skin Model. Tissue Engineering and Regenerative Medicine, 2019, 16, 93-102.	3.7	20
8	Hepatocyte Growth Factor Improves the Therapeutic Efficacy of Human Bone Marrow Mesenchymal Stem Cells via RAD51. Molecular Therapy, 2018, 26, 845-859.	8.2	27
9	Therapeutic Efficacy of Spherical Aggregated Human Bone Marrow–Derived Mesenchymal Stem Cells Cultured for Osteochondral Defects of Rabbit Knee Joints. American Journal of Sports Medicine, 2018, 46, 2242-2252.	4.2	15
10	Studies on Conditioned Media in Human Cells: Evaluation Using Various Cell and Culture Conditions, Animal Disease Models. Journal of Animal Reproduciton and Biotechnology, 2018, 33, 41-48.	0.6	0
11	Development of Au nanowire injector system to deliver plasmid into mouse embryo. Data in Brief, 2017, 14, 48-55.	1.0	1
12	Suppressing mosaicism by Au nanowire injector-driven direct delivery of plasmids into mouse embryos. Biomaterials, 2017, 138, 169-178.	11.4	11
13	The monitoring of gene functions on a cell-defined siRNA microarray in human bone marrow stromal and U2OS cells. Data in Brief, 2016, 7, 673-678.	1.0	Ο
14	Development of a cell-defined siRNA microarray for analysis of gene function in human bone marrow stromal cells. Stem Cell Research, 2016, 16, 365-376.	0.7	5
15	AKAP6 inhibition impairs myoblast differentiation and muscle regeneration: Positive loop between AKAP6 and myogenin. Scientific Reports, 2015, 5, 16523.	3.3	16
16	Hypoxia-induced fibroblast growth factor 11 stimulates capillary-like endothelial tube formation. Oncology Reports, 2015, 34, 2745-2751.	2.6	33
17	MicroRNA-26a induced by hypoxia targets HDAC6 in myogenic differentiation of embryonic stem cells. Nucleic Acids Research, 2015, 43, 2057-2073.	14.5	40
18	Potentiated therapeutic angiogenesis by primed human mesenchymal stem cells in a mouse model of hindlimb ischemia. Regenerative Medicine, 2013, 8, 283-293.	1.7	36

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#	Article	IF	CITATIONS
19	N-cadherin Determines Individual Variations in the Therapeutic Efficacy of Human Umbilical Cord Blood-derived Mesenchymal Stem Cells in a Rat Model of Myocardial Infarction. Molecular Therapy, 2012, 20, 155-167.	8.2	50
20	Regeneration of peripheral nerves by transplanted sphere of human mesenchymal stem cells derived from embryonic stem cells. Biomaterials, 2012, 33, 7039-7046.	11.4	43
21	New culture system for human embryonic stem cells: Autologous mesenchymal stem cell feeder without exogenous fibroblast growth factor 2. Differentiation, 2012, 83, 92-100.	1.9	9
22	Spherical Bullet Formation via E-cadherin Promotes Therapeutic Potency of Mesenchymal Stem Cells Derived From Human Umbilical Cord Blood for Myocardial Infarction. Molecular Therapy, 2012, 20, 1424-1433.	8.2	126
23	Novel Embryoid Body–Based Method to Derive Mesenchymal Stem Cells from Human Embryonic Stem Cells. Tissue Engineering - Part A, 2010, 16, 705-715.	3.1	63