

# Hang-soo Park

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

410  
citations

840776

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h-index

794594

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g-index

27  
all docs

27  
docs citations

27  
times ranked

340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stem Cell Therapy: From Idea to Clinical Practice. International Journal of Molecular Sciences, 2022, 23, 2850.	4.1	50
2	Non-Cytokine Protein Profile of the Mesenchymal Stem Cell Secretome That Regulates the Androgen Production Pathway. International Journal of Molecular Sciences, 2022, 23, 4633.	4.1	5
3	Report of Exosomes Isolated from a Human Uterine Leiomyoma Cell Line and Their Impact on Endometrial Vascular Endothelial Cells. Pharmaceuticals, 2022, 15, 577.	3.8	3
4	Modulation of p75NTR on Mesenchymal Stem Cells Increases Their Vascular Protection in Retinal Ischemia-Reperfusion Mouse Model. International Journal of Molecular Sciences, 2021, 22, 829.	4.1	7
5	Safety of Intraovarian Injection of Human Mesenchymal Stem Cells in a Premature Ovarian Insufficiency Mouse Model. Cell Transplantation, 2021, 30, 096368972098850.	2.5	14
6	Exosomes as Biomarkers for Female Reproductive Diseases Diagnosis and Therapy. International Journal of Molecular Sciences, 2021, 22, 2165.	4.1	59
7	Human BM-MSC secretome enhances human granulosa cell proliferation and steroidogenesis and restores ovarian function in primary ovarian insufficiency mouse model. Scientific Reports, 2021, 11, 4525.	3.3	22
8	Human Mesenchymal Stem Cell Therapy and Other Novel Treatment Approaches for Premature Ovarian Insufficiency. Reproductive Sciences, 2021, 28, 1688-1696.	2.5	12
9	Mesenchymal stem cell therapy ameliorates metabolic dysfunction and restores fertility in a PCOS mouse model through interleukin-10. Stem Cell Research and Therapy, 2021, 12, 388.	5.5	27
10	Mesenchymal Stem Cell-Conditioned Media Regulate Steroidogenesis and Inhibit Androgen Secretion in a PCOS Cell Model via BMP-2. International Journal of Molecular Sciences, 2021, 22, 9184.	4.1	24
11	Tissue inhibitor of metalloproteinase proteins inhibit teratoma growth in mice transplanted with pluripotent stem cells. Stem Cells, 2020, 38, 516-529.	3.2	0
12	SAFETY AND TOXICOLOGY STUDY AFTER INTRA-OVARIAN ENGRAFTMENT OF HUMAN BONE MARROW MESENCHYMAL STEM CELL IN CHEMOTHERAPY INDUCED POI MOUSE MODEL. Fertility and Sterility, 2020, 114, e99-e100.	1.0	1
13	Mesenchymal Stem Cells as a Bio Organ for Treatment of Female Infertility. Cells, 2020, 9, 2253.	4.1	58
14	Ovarian Rejuvenation Using Platelet-Rich Plasma: a Promising Option for Women in Early Menopause to Have a Baby. Reproductive Sciences, 2020, 27, 1983-1984.	2.5	2
15	MESENCHYMAL STEM CELLS SECRETOME REGULATES STEROIDOGENESIS AND DECREASES ANDROGEN PRODUCTION IN PCOS CELL MODEL VIA SECRETING BMP-2. Fertility and Sterility, 2020, 114, e403-e404.	1.0	2
16	Activation of CXCL12-CXCR4 signalling induces conversion of immortalised embryonic kidney cells into cancer stem-like cells. Artificial Cells, Nanomedicine and Biotechnology, 2020, 48, 1303-1313.	2.8	2
17	Towards Cell free Therapy of Premature Ovarian Insufficiency: Human Bone Marrow Mesenchymal Stem Cells Secretome Enhances Angiogenesis in Human Ovarian Microvascular Endothelial Cells. HSOA Journal of Stem Cells Research, Development & Therapy, 2019, 5, 1-8.	0.2	13
18	Precise nanoinjection delivery of plasmid DNA into a single fibroblast for direct conversion of astrocyte. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1114-1122.	2.8	1

#	ARTICLE	IF	CITATIONS
19	Femtoliter scale quantitative injection control by experimental and theoretical modeling. Biomedical Engineering Letters, 2016, 6, 250-255.	4.1	2
20	Motor neurons derived from ALS-related mouse iPS cells recapitulate pathological features of ALS. Experimental and Molecular Medicine, 2016, 48, e276-e276.	7.7	15
21	Neural Stem Cells Restore Hair Growth through Activation of the Hair Follicle Niche. Cell Transplantation, 2016, 25, 1439-1451.	2.5	16
22	Spatio-temporally controlled transfection by quantitative injection into a single cell. Biomaterials, 2015, 67, 225-231.	11.4	5
23	Generation of induced pluripotent stem cells without genetic defects by small molecules. Biomaterials, 2015, 39, 47-58.	11.4	18
24	Efficient Reprogramming of Mouse Fibroblasts to Neuronal Cells including Dopaminergic Neurons. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	16
25	Stem cell therapy and cellular engineering for treatment of neuronal dysfunction in Huntington's disease. Biotechnology Journal, 2014, 9, 882-894.	3.5	11
26	Neural stem cells inhibit melanin production by activation of Wnt inhibitors. Journal of Dermatological Science, 2013, 72, 274-283.	1.9	25