Hyun-Jin Lee

List of Publications by Year
in descending order

31	194	1162889 8	1199470 12
papers	citations	h-index	g-index

32	32	32	187
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comparison of Auditory Outcomes between Inpatient- and Outpatient-Based Treatment in Sudden Sensorineural Hearing Loss. Journal of Clinical Medicine, 2022, 11, 3123.	1.0	1
2	The Effects of Transforming Growth Factor-Î²1 on the Differentiation of Cell Organoids Composed of Gingiva-Derived Stem Cells. BioMed Research International, 2022, 2022, 1-9.	0.9	1
3	Evaluation of the Effects of Cuminum cyminum on Cellular Viability, Osteogenic Differentiation and Mineralization of Human Bone Marrow-Derived Stem Cells. Medicina (Lithuania), 2021, 57, 38.	0.8	6
4	Application of Bone Morphogenetic Protein 7 Enhanced the Osteogenic Differentiation and Mineralization of Bone Marrow-Derived Stem Cells Cultured on Deproteinized Bovine Bone. Coatings, 2021, 11, 642.	1.2	2
5	Evaluation of the Age- and Sex-Related Changes of the Osteogenic Differentiation Potentials of Healthy Bone Marrow-Derived Mesenchymal Stem Cells. Medicina (Lithuania), 2021, 57, 520.	0.8	5
6	NELL-1 Increased the Osteogenic Differentiation and mRNA Expression of Spheroids Composed of Stem Cells. Medicina (Lithuania), 2021, 57, 586.	0.8	7
7	Effects of Connective Tissue Growth Factor on the Cell Viability, Proliferation, Osteogenic Capacity and mRNA Expression of Stem Cell Spheroids. Applied Sciences (Switzerland), 2021, 11, 6572.	1.3	2
8	Effects of noni on cellular viability and osteogenic differentiation of gingivaâ€'derived stem cells demonstrated by RNA sequencing and quantitative PCR. Experimental and Therapeutic Medicine, 2021, 23, 32.	0.8	5
9	Morphological stability, cellular viability and stem cell marker expression of three-dimensional cultures of stem cells from bone marrow and periodontium. Biomedical Reports, 2021, 14, 9.	0.9	0
10	Vitamin D Enhanced the Osteogenic Differentiation of Cell Spheroids Composed of Bone Marrow Stem Cells. Medicina (Lithuania), 2021, 57, 1271.	0.8	8
11	Effect of Dexamethasone Combination with Gentamicin in Chemical Labyrinthectomy on Hearing Preservation and Vertigo Control in Patients with Unilateral Menereâ€™s Disease: A Randomized Controlled Clinical Trial. Journal of Clinical Medicine, 2021, 10, 5581.	1.0	5
12	The risk of laryngitis with herpes zoster infection: A nested case-control study using data from the Korean National Sample Cohort. PLoS ONE, 2021, 16, e0261366.	1.1	0
13	The Role of Insulin-Like Growth Factor-2 on the Cellular Viability and Differentiation to the Osteogenic Lineage and Mineralization of Stem Cells Cultured on Deproteinized Bovine Bone Mineral. Applied Sciences (Switzerland), 2020, 10, 5471.	1.3	1
14	Morphological stability, cellular viability and stem cell marker expression of threeâ€'dimensional cultures of stem cells from bone marrow and periodontium. Biomedical Reports, 2020, 14, 1-1.	0.9	0
15	A Study of the Effects of Doxorubicin-Containing Liposomes on Osteogenesis of 3D Stem Cell Spheroids Derived from Gingiva. Materials, 2019, 12, 2693.	1.3	9
16	Bone morphogenetic proteinâ€'7 upregulates genes associated with osteoblast differentiation, including collagen I, Sp7 and IBSP in gingivaâ€'derived stem cells. Experimental and Therapeutic Medicine, 2019, 18, 2867-2876.	0.8	12
17	Dimethyl Sulfoxide Leads to Decreased Osteogenic Differentiation of Stem Cells Derived from Gingiva via Runx2 and Collagen I Expression. European Journal of Dentistry, 2019, 13, 131-136.	0.8	8
18	Effects of demographic factors on adipogenic and chondrogenic differentiation in bone marrowâ€'derived stem cells. Experimental and Therapeutic Medicine, 2019, 17, 3548-3554.	0.8	9

#	Article	IF	Citations
19	The effects of simvastatin on cellular viability, stemness and osteogenic differentiation using 3-dimensional cultures of stem cells and osteoblast-like cells. Advances in Clinical and Experimental Medicine, 2019, 28, 699-706.	0.6	16
20	Evaluation of the Effects of Biodegradable Microspheres Loaded with Quercetin on Adipogenic and Chondrogenic Differentiation of Cellular Spheroids. Macromolecular Research, 2018, 26, 506-510.	1.0	0
21	Effects of Valproic Acid on Morphology, Proliferation, and Differentiation of Mesenchymal Stem Cells Derived From Human Gingival Tissue. Implant Dentistry, 2018, 27, 33-42.	1.7	4
22	Dexamethasone downregulates SIRT1 and IL6 and upregulates EDN1 genes in stem cells derived from gingivae via the AGE/RAGE pathway. Biotechnology Letters, 2018, 40, 509-519.	1.1	10
23	Cellular viability and osteogenic differentiation potential of human gingivaâ€‘derived stem cells in 2D culture following treatment with anionic, cationic, and neutral liposomes containing doxorubicin. Experimental and Therapeutic Medicine, 2018, 16, 4457-4462.	0.8	7
24	Effects of Simvastatin on the Viability and Secretion of Vascular Endothelial Growth Factor of Cell Spheroids Cultured in Growth Media. Implant Dentistry, 2018, 27, 480-487.	1.7	5
25	Osteogenic potential of cell spheroids composed of varying ratios of gingivaâ€‘derived and bone marrow stem cells using concave microwells. Experimental and Therapeutic Medicine, 2018, 16, 2287-2294.	0.8	14
26	The effects of doxorubicinâ€‘loaded liposomes on viability, stem cell surface marker expression and secretion of vascular endothelial growth factor of threeâ€‘dimensional stem cell spheroids. Experimental and Therapeutic Medicine, 2018, 15, 4950-4960.	0.8	6
27	Evaluation of the secretion and release of vascular endothelial growth factor from two-dimensional culture and three-dimensional cell spheroids formed with stem cells and osteoprecursor cells. Advances in Clinical and Experimental Medicine, 2018, 27, 971-977.	0.6	8
28	Evaluation of the effects of dimethylsulphoxide on morphology, cellular viability, mRNA, and protein expression of stem cells culture in growth media. Biomedical Reports, 2017, 7, 291-296.	0.9	20
29	Effects of BambusaÃ¯Â¿Â½tulda on the proliferation of human stem cells. Experimental and Therapeutic Medicine, 2017, 14, 5696-5702.	0.8	4
30	Autologous bone-marrow mesenchymal cell induced chondrogenesis: Single-stage arthroscopic cartilage repair. Tissue Engineering and Regenerative Medicine, 2014, 11, 247-253.	1.6	16
31	Non-operative Treatment of Femoral Neuropathy Caused by Iliacus Hematoma: A Case Report. Hip and Pelvis, 2014, 26, 50-54.	0.6	0