## Jun-Beom Park

List of Publications by Year in descending order

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IIIN-REOM DADK

#	Article	IF	CITATIONS
1	History and application of artificial neural networks in dentistry. European Journal of Dentistry, 2018, 12, 594-601.	0.8	110
2	Isolation and characterization of human mesenchymal stem cells from gingival connective tissue. Journal of Periodontal Research, 2015, 50, 461-467.	1.4	107
3	Increasing the Width of Keratinized Mucosa Around Endosseous Implant Using Acellular Dermal Matrix Allograft. Implant Dentistry, 2006, 15, 275-281.	1.7	67
4	Effect of frequent laser irradiation on orthodontic pain. Angle Orthodontist, 2013, 83, 611-616.	1.1	65
5	The Effects of Dexamethasone, Ascorbic Acid, and β-Glycerophosphate on Osteoblastic Differentiation by Regulating Estrogen Receptor and Osteopontin Expression. Journal of Surgical Research, 2012, 173, 99-104.	0.8	60
6	Association between socioeconomic status and oral health behaviors: The 2008–2010 Korea national health and nutrition examination survey. Experimental and Therapeutic Medicine, 2016, 12, 2657-2664.	0.8	53
7	Surface camouflage of pancreatic islets using 6-arm-PEG-catechol in combined therapy with tacrolimus and anti-CD154 monoclonal antibody for xenotransplantation. Biomaterials, 2011, 32, 7961-7970.	5.7	50
8	Surface modification of pancreatic islets using heparin-DOPA conjugate and anti-CD154 mAb for the prolonged survival of intrahepatic transplanted islets in a xenograft model. Biomaterials, 2012, 33, 295-303.	5.7	50
9	Association Between Alcohol Consumption and Periodontal Disease: The 2008 to 2010 Korea National Health and Nutrition Examination Survey. Journal of Periodontology, 2014, 85, 1521-1528.	1.7	50
10	The use of hydrogels in bone-tissue engineering. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2011, 16, e115-e118.	0.7	48
11	Severe Periodontitis Is Associated with Insulin Resistance in Non-abdominal Obese Adults. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4251-4259.	1.8	45
12	Evaluation of root anatomy of permanent mandibular premolars and molars in a Korean population with cone-beam computed tomography. European Journal of Dentistry, 2013, 7, 94-101.	0.8	43
13	Effects of Doxycycline, Minocycline, and Tetracycline on Cell Proliferation, Differentiation, and Protein Expression in Osteoprecursor Cells. Journal of Craniofacial Surgery, 2011, 22, 1839-1842.	0.3	42
14	The use of simvastatin in bone regeneration. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2009, 14, e485-8.	0.7	41
15	Simvastatin Maintains Osteoblastic Viability While Promoting Differentiation by Partially Regulating the Expressions of Estrogen Receptors α. Journal of Surgical Research, 2012, 174, 278-283.	0.8	37
16	Associations Among Oral Hygiene Behavior and Hypertension Prevalence and Control: The 2008 to 2010 Korea National Health and Nutrition Examination Survey. Journal of Periodontology, 2015, 86, 866-873.	1.7	37
17	The thickness of alveolar bone at the maxillary canine and premolar teeth in normal occlusion. Journal of Periodontal and Implant Science, 2012, 42, 173.	0.9	33
18	Effects of titanium brush on machined and sandâ€blasted/acidâ€etched titanium disc using confocal microscopy and contact profilometry. Clinical Oral Implants Research, 2015, 26, 130-136.	1.9	33

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19	PEGylation of bacterial cocaine esterase for protection against protease digestion and immunogenicity. Journal of Controlled Release, 2010, 142, 174-179.	4.8	32
20	Formation of size-controllable spheroids using gingiva-derived stem cells and concave microwells: Morphology and viability tests. Biomedical Reports, 2016, 4, 97-101.	0.9	30
21	Osteopromotion With Synthetic Oligopeptide–Coated Bovine Bone Mineral In Vivo. Journal of Periodontology, 2007, 78, 157-163.	1.7	29
22	Association between oral health behavior and periodontal disease among Korean adults. Medicine (United States), 2017, 96, e6176.	0.4	29
23	Targeted delivery of doxorubicin for the treatment of bone metastasis from breast cancer using alendronate-functionalized graphene oxide nanosheets. Journal of Industrial and Engineering Chemistry, 2019, 76, 310-317.	2.9	28
24	The Effect of Systemically Administered Bisphosphonates on Bony Healing After Tooth Extraction and Osseointegration of Dental Implants in the Rabbit Maxilla. International Journal of Oral and Maxillofacial Implants, 2013, 28, 1194-1200.	0.6	27
25	Evaluation of the osteogenic differentiation of gingiva-derived stem cells grown on culture plates or in stem cell spheroids: Comparison of two- and three-dimensional cultures. Experimental and Therapeutic Medicine, 2017, 14, 2434-2438.	0.8	27
26	Assessment of stem cell viability in the initial healing period in rabbits with a cranial bone defect according to the type and form of scaffold. Journal of Periodontal and Implant Science, 2019, 49, 258.	0.9	27
27	In vivo delivery of cell-permeable antisense hypoxia-inducible factor 1α oligonucleotide to adipose tissue reduces adiposity in obese mice. Journal of Controlled Release, 2012, 161, 1-9.	4.8	26
28	Association between Consumption of Coffee and the Prevalence of Periodontitis: The 2008–2010 Korea National Health and Nutrition Examination Survey. PLoS ONE, 2016, 11, e0158845.	1.1	26
29	In Vitro Analysis of the Efficacy of Ultrasonic Scalers and a Toothbrush for Removing Bacteria from Resorbable Blast Material Titanium Disks. Journal of Periodontology, 2013, 84, 1191-1198.	1.7	25
30	Use of Cell-Based Approaches in Maxillary Sinus Augmentation Procedures. Journal of Craniofacial Surgery, 2010, 21, 557-560.	0.3	24
31	Associations between the consumption of carbonated beverages and periodontal disease. Medicine (United States), 2016, 95, e4253.	0.4	24
32	The evaluation of digital panoramic radiographs taken for implant dentistry in the daily practice. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2010, 15, e663-e666.	0.7	22
33	Effects of Asiasari radix on the morphology and viability of mesenchymal stem cells derived from the gingiva. Molecular Medicine Reports, 2014, 10, 3315-3319.	1.1	22
34	Periodontitis combined with smoking increases risk of the ulcerative colitis: A national cohort study. World Journal of Gastroenterology, 2020, 26, 5661-5672.	1.4	22
35	Combination of simvastatin and bone morphogenetic protein-2 enhances the differentiation of osteoblasts by regulating the expression of phospho-Smad1/5/8. Experimental and Therapeutic Medicine, 2012, 4, 303-306.	0.8	21
36	The effects of tetracycline-loaded silk fibroin membrane on proliferation and osteogenic potential of mesenchymal stem cells. Journal of Surgical Research, 2014, 192, e1-e9.	0.8	21

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37	Comparative effects of chlorhexidine and essential oils containing mouth rinse on stem cells cultured on a titanium surface. Molecular Medicine Reports, 2014, 9, 1249-1253.	1.1	21
38	Use of Confocal Microscopy for Quantification of Plastic Remnants on Rough Titanium After Instrumentation and Evaluation of Efficacy of Removal. International Journal of Oral and Maxillofacial Implants, 2015, 30, 519-525.	0.6	21
39	Evaluation of the effects of Cimicifugae Rhizoma on the morphology and viability of mesenchymal stem cells. Experimental and Therapeutic Medicine, 2015, 10, 629-634.	0.8	21
40	Effects of tacrolimus on morphology, proliferation and differentiation of mesenchymal stem cells derived from gingiva tissue. Molecular Medicine Reports, 2016, 14, 69-76.	1.1	21
41	Association between underweight and tooth loss among Korean adults. Scientific Reports, 2017, 7, 41524.	1.6	21
42	Treatment of periâ€implantitis with deproteinised bovine bone and tetracycline: a case report. Gerodontology, 2012, 29, 145-149.	0.8	20
43	Evaluation of the maintenance of stemness, viability, and differentiation potential of gingiva-derived stem-cell spheroids. Experimental and Therapeutic Medicine, 2017, 13, 1757-1764.	0.8	20
44	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
45	Intraportally delivered stem cell spheroids localize in the liver and protect hepatocytes against GaIN/LPS-induced fulminant hepatic toxicity. Stem Cell Research and Therapy, 2019, 10, 230.	2.4	20
46	Healing of Extraction Socket Grafted With Deproteinized Bovine Bone and Acellular Dermal Matrix: Histomorphometric Evaluation. Implant Dentistry, 2010, 19, 307-313.	1.7	19
47	Effects of Ultrasonic Scaler Tips and Toothbrush on Titanium Disc Surfaces Evaluated With Confocal Microscopy. Journal of Craniofacial Surgery, 2012, 23, 1552-1558.	0.3	19
48	Periodontitis is associated with diabetic retinopathy in non-obese adults. Endocrine, 2017, 56, 82-89.	1.1	19
49	Enhanced Ridge Preservation by Bone Mineral Bound With Collagenâ€Binding Synthetic Oligopeptide: A Clinical and Histologic Study in Humans. Journal of Periodontology, 2011, 82, 471-480.	1.7	18
50	Evaluation of the effects of Angelicae dahuricae radix on the morphology and viability of mesenchymal stem cells. Molecular Medicine Reports, 2015, 12, 1556-1560.	1.1	18
51	Obesity in relation to oral health behaviors: An analysis of the Korea National Health and Nutrition Examination Survey 2008-2010. Experimental and Therapeutic Medicine, 2016, 12, 3093-3100.	0.8	18
52	Evaluation of the shape, viability, stemness and osteogenic differentiation of cell spheroids formed from human gingiva-derived stem cells and osteoprecursor cells. Experimental and Therapeutic Medicine, 2017, 13, 3467-3473.	0.8	18
53	Heterospheroid formation improves therapeutic efficacy of mesenchymal stem cells in murine colitis through immunomodulation and epithelial regeneration. Biomaterials, 2021, 271, 120752.	5.7	18
54	Decontamination methods to restore the biocompatibility of contaminated titanium surfaces. Journal of Periodontal and Implant Science, 2019, 49, 193.	0.9	18

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55	The clinical effects of a hydroxyapatite containing toothpaste for dentine hypersensitivity. The Journal of the Korean Academy of Periodontology, 2009, 39, 87.	0.1	17
56	Association of Periodontitis With Urinary Albumin Excretion in Korean Adults With Diabetes. Medicine (United States), 2015, 94, e1839.	0.4	17
57	Associations between the number of natural teeth in postmenopausal women and duration of lactation: The 2010–2012 Korea National Health and Nutrition Examination Survey. Maturitas, 2016, 85, 73-78.	1.0	17
58	Obesity is inversely related to the risks of dental caries in Korean adults. Oral Diseases, 2017, 23, 1080-1086.	1.5	17
59	Lovastatin increases the proliferation and osteoblastic differentiation of human gingiva‑derived stem cells in three‑dimensional cultures. Experimental and Therapeutic Medicine, 2019, 18, 3425-3430.	0.8	17
60	Use of mineral trioxide aggregate in the open apex of a maxillary first premolar. Journal of Oral Science, 2008, 50, 355-358.	0.7	16
61	Low dose of doxycyline promotes early differentiation of preosteoblasts by partially regulating the expression of estrogen receptors. Journal of Surgical Research, 2012, 178, 737-742.	0.8	16
62	The effect of surface treatment of titanium with sand-blasting/acid-etching or hydroxyapatite-coating and application of bone morphogenetic protein-2 on attachment, proliferation, and differentiation of stem cells derived from buccal fat pad. Tissue Engineering and Regenerative Medicine, 2013, 10, 115-121.	1.6	16
63	A three-dimensional assemblage of gingiva-derived mesenchymal stem cells and NO-releasing microspheres for improved differentiation. International Journal of Pharmaceutics, 2017, 520, 163-172.	2.6	16
64	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
65	Rheumatoid arthritis is associated with early tooth loss: results from Korea National Health and Nutrition Examination Survey V to VI. Korean Journal of Internal Medicine, 2019, 34, 1381-1391.	0.7	16
66	Treatment With Various Ultrasonic Scaler Tips Affects Efficiency of Brushing of SLA Titanium Discs. Journal of Craniofacial Surgery, 2013, 24, e119-e123.	0.3	15
67	Excessive Consumption of Green Tea as a Risk Factor for Periodontal Disease among Korean Adults. Nutrients, 2016, 8, 408.	1.7	15
68	Associations Between the Periodontal Disease in Women Before Menopause and Menstrual Cycle Irregularity. Medicine (United States), 2016, 95, e2791.	0.4	15
69	Potential differentiation ability of gingiva originated human mesenchymal stem cell in the presence of tacrolimus. Scientific Reports, 2016, 6, 34910.	1.6	15
70	Coffee Intake as a Risk Indicator for Tooth Loss in Korean Adults. Scientific Reports, 2018, 8, 2392.	1.6	15
71	Evaluation of an association between long sleep duration and periodontal disease among men and women using nationally representative data. Gaceta Sanitaria, 2018, 32, 143-150.	0.6	15
72	Evaluation of fibroblast growth factor‑2 on the proliferation of osteogenic potential and protein expression of stem cell spheroids composed of stem cells derived from bone marrow. Experimental and Therapeutic Medicine, 2019, 18, 326-331.	0.8	15

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73	Analysis of Alveolar Bone Morphology of the Maxillary Central and Lateral Incisors with Normal Occlusion. Medicina (Lithuania), 2019, 55, 565.	0.8	15
74	Enhanced Bone Regeneration in Beagle Dogs With Bovine Bone Mineral Coated With a Synthetic Oligopeptide. Journal of Periodontology, 2007, 78, 2150-2155.	1.7	14
75	Effects of Fibroblast Growth Factor 2 on Osteoblastic Proliferation and Differentiation by Regulating Bone Morphogenetic Protein Receptor Expression. Journal of Craniofacial Surgery, 2011, 22, 1880-1882.	0.3	14
76	Age threshold for moderate and severe periodontitis among Korean adults without diabetes mellitus, hypertension, metabolic syndrome, and/or obesity. Medicine (United States), 2017, 96, e7835.	0.4	14
77	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
78	Evaluation of the association between periodontitis and risk of Parkinson's disease: a nationwide retrospective cohort study. Scientific Reports, 2021, 11, 16594.	1.6	14
79	Use of Bone Morphogenetic Proteins in Sinus Augmentation Procedure. Journal of Craniofacial Surgery, 2009, 20, 1501-1503.	0.3	13
80	Comparison of stem cells derived from periosteum and bone marrow of jaw bone and long bone in rabbit models. Tissue Engineering and Regenerative Medicine, 2012, 9, 224-230.	1.6	13
81	Evaluation of number of roots and root anatomy of permanent mandibular third molars in a Korean population, using cone-beam computed tomography. European Journal of Dentistry, 2013, 07, 296-301.	0.8	13
82	Effects of the combination of dexamethasone and fibroblast growth factor-2 on differentiation of osteoprecursor cells. Molecular Medicine Reports, 2014, 9, 659-662.	1.1	13
83	Association between the number of natural teeth and diabetic retinopathy among type 2 diabetes mellitus. Medicine (United States), 2017, 96, e8694.	0.4	13
84	Immediate Placement of Dental Implants Into Fresh Extraction Socket in the Maxillary Anterior Region: A Case Report. Journal of Oral Implantology, 2010, 36, 153-157.	0.4	12
85	Establishment of the chronic bone defect model in experimental model mandible and evaluation of the efficacy of the mesenchymal stem cells in enhancing bone regeneration. Tissue Engineering and Regenerative Medicine, 2013, 10, 18-24.	1.6	12
86	Associations between the number of natural teeth and renal dysfunction. Medicine (United States), 2016, 95, e4681.	0.4	12
87	Effects of Cimicifugae Rhizoma on the osteogenic and adipogenic differentiation of stem cells. Experimental and Therapeutic Medicine, 2017, 13, 443-448.	0.8	12
88	Bone morphogenetic protein‑7 upregulates genes associated with osteoblast differentiation, including collagen I, Sp7 and IBSP in gingiva‑derived stem cells. Experimental and Therapeutic Medicine, 2019, 18, 2867-2876.	0.8	12
89	Insulin‑like growth factor 2‑enhanced osteogenic differentiation of stem cell spheroids by regulation of Runx2 and Col1 expression. Experimental and Therapeutic Medicine, 2021, 21, 383.	0.8	12
90	Xenotransplantation of exendin-4 gene transduced pancreatic islets using multi-component (alginate,) Tj ETQc Journal of Biomaterials Science, Polymer Edition, 2013, 24, 2045-2057.	0 0 0 rgBT 1.9	/Overlock 10 11

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91	Topographic analysis of the mandibular symphysis in a normal occlusion population using cone-beam computed tomography. Experimental and Therapeutic Medicine, 2015, 10, 2150-2156.	0.8	11
92	Evaluation of the Surface Characteristics of Various Implant Abutment Materials Using Confocal Microscopy and White Light Interferometry. Implant Dentistry, 2015, 24, 650-656.	1.7	11
93	Instrumentation With Ultrasonic Scalers Facilitates Cleaning of the Sandblasted and Acid-Etched Titanium Implants. Journal of Oral Implantology, 2015, 41, 419-428.	0.4	11
94	Influence of oral health behavior and sociodemographic factors on remaining teeth in Korean adults. Medicine (United States), 2016, 95, e5492.	0.4	11
95	Short-term application of dexamethasone on stem cells derived from human gingiva reduces the expression of RUNX2 and β-catenin. Journal of International Medical Research, 2017, 45, 993-1006.	0.4	11
96	Evaluation of the association between sleep duration and tooth loss among Korean adults: data from the Korean National Health and Nutrition Examination Survey (KNHANES 2012–2014). BMJ Open, 2018, 8, e018383.	0.8	11
97	Evaluation of anatomical considerations in the posterior maxillae for sinus augmentation. World Journal of Clinical Cases, 2014, 2, 683-8.	0.3	11
98	Fibroblast growth factor-4 maintains cellular viability while enhancing osteogenic differentiation of stem cell spheroids in part by regulating RUNX2 and BGLAP expression. Experimental and Therapeutic Medicine, 2020, 20, 2013-2020.	0.8	11
99	The effects of fulvestrant, an estrogen receptor antagonist, on the proliferation, differentiation and mineralization of osteoprecursor cells. Molecular Medicine Reports, 2013, 7, 555-558.	1.1	10
100	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
101	Effects of the Combination of Fibroblast Growth Factor-2 and Bone Morphogenetic Protein-2 on the Proliferation and Differentiation of Osteoprecursor Cells. Advances in Clinical and Experimental Medicine, 2014, 23, 463-467.	0.6	10
102	Ridge Expansion With Acellular Dermal Matrix and Deproteinized Bovine Bone: A Case Report. Implant Dentistry, 2007, 16, 246-251.	1.7	9
103	Differential diagnosis and treatment of periodontitis-mimicking actinomycosis. Journal of Periodontal and Implant Science, 2012, 42, 256.	0.9	9
104	The Thickness of Alveolar Bone at the Mandibular Canine and Premolar Teeth in Normal Occlusion. Journal of Craniofacial Surgery, 2014, 25, 1115-1119.	0.3	9
105	Combinatorial effect of stem cells derived from mandible and recombinant human bone morphogenetic protein-2. Tissue Engineering and Regenerative Medicine, 2015, 12, 343-351.	1.6	9
106	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
107	Effects of demographic factors on adipogenic and chondrogenic differentiation in bone marrowâ€ʿderived stem cells. Experimental and Therapeutic Medicine, 2019, 17, 3548-3554.	0.8	9
108	Bone morphogenetic protein 2‑enhanced osteogenic differentiation of stem cell spheres by regulation of Runx2 expression. Experimental and Therapeutic Medicine, 2020, 20, 1-1.	0.8	9

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109	Bone Healing at a Failed Implant Site in a Type II Diabetic Patient: Clinical and Histologic Evaluations: A Case Report. Journal of Oral Implantology, 2007, 33, 28-32.	0.4	8
110	Anti-inflammatory and cytotoxic effects of methanol, ethanol, and water extracts of <i>Angelicae Dahuricae Radix </i> . Journal of Oral Science, 2016, 58, 125-131.	0.7	8
111	Associations between the number of natural teeth in postmenopausal women and hormone replacement therapy. Maturitas, 2016, 94, 125-130.	1.0	8
112	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
113	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
114	Vitamin D Enhanced the Osteogenic Differentiation of Cell Spheroids Composed of Bone Marrow Stem Cells. Medicina (Lithuania), 2021, 57, 1271.	0.8	8
115	Use of mineral trioxide aggregrate in the non-surgical repair of perforating invasive cervical resorption. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2008, 13, E678-80.	0.7	8
116	Briefings on JHS, CHS, KHS and THS guidelines and their difference from JNC VII and ESC/ESH. International Journal of Clinical Practice, 2006, 60, 3-6.	0.8	7
117	Effects of low doses of estrone on the proliferation, differentiation and mineralization of osteoprecursor cells. Experimental and Therapeutic Medicine, 2012, 4, 681-684.	0.8	7
118	Cellular viability and osteogenic differentiation potential of human gingiva‑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
119	The effects of various mouthwashes on osteoblast precursor cells. Open Life Sciences, 2019, 14, 376-383.	0.6	7
120	The Effects of Morinda citrifolia (Noni) on the Cellular Viability and Osteogenesis of Stem Cell Spheroids. Medicina (Lithuania), 2020, 56, 389.	0.8	7
121	NELL-1 Increased the Osteogenic Differentiation and mRNA Expression of Spheroids Composed of Stem Cells. Medicina (Lithuania), 2021, 57, 586.	0.8	7
122	The effect of pretreating resorbable blast media titanium discs with an ultrasonic scaler or toothbrush on the bacterial removal efficiency of brushing. Journal of Periodontal and Implant Science, 2013, 43, 301.	0.9	6
123	Myeloid sarcoma of the Gingiva with myelodysplastic syndrome. Medicine (United States), 2016, 95, e3897.	0.4	6
124	Clinical implications of age and sex in the prevalence of periodontitis in Korean adults with diabetes. Experimental and Therapeutic Medicine, 2018, 15, 3865-3873.	0.8	6
125	Evaluation of the bisphosphonate effect on stem cells derived from jaw bone and long bone rabbit models: A pilot study. Archives of Oral Biology, 2018, 85, 178-182.	0.8	6
126	The effects of biodegradable poly(lacticâ€coâ€glycolic acid)â€based microspheres loaded with quercetin on stemness, viability and osteogenic differentiation potential of stem cell spheroids. Journal of Periodontal Research, 2018, 53, 801-815.	1.4	6

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127	The effects of doxorubicin‑loaded liposomes on viability, stem cell surface marker expression and secretion of vascular endothelial growth factor of three‒dimensional stem cell spheroids. Experimental and Therapeutic Medicine, 2018, 15, 4950-4960.	0.8	6
128	Tooth loss and risk of endâ€stage renal disease: A nationwide cohort study. Journal of Periodontology, 2021, 92, 371-377.	1.7	6
129	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
130	Associations between the Number of Natural Teeth and the Maternal Age at Childbirth or History of Parity in Postmenopausal Women: The 2010–2012 Korea National Health and Nutrition Examination Survey. Advances in Clinical and Experimental Medicine, 2017, 26, 627-633.	0.6	6
131	Removing bacteria from rough surface titanium discs with chlorhexidine and additional brushing with dentifrice. Gerodontology, 2016, 33, 28-35.	0.8	5
132	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
133	The use of enamel matrix derivative for the treatment of the apically involved tooth. Medicine (United) Tj ETQq1 1	0.78431 0.4	4 ggBT /Ove
134	Cytotoxicity and Mineralization Potential of Four Calcium Silicate-Based Cements on Human Gingiva-Derived Stem Cells. Coatings, 2020, 10, 279.	1.2	5
135	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
136	Effects of noni on cellular viability and osteogenic differentiation of gingiva‑derived stem cells demonstrated by RNA sequencing and quantitative PCR. Experimental and Therapeutic Medicine, 2021, 23, 32.	0.8	5
137	Type 2 diabetes as a risk indicator for dental caries in Korean adults: the 2011-2012 Korea national health and nutrition examination survey. Community Dental Health, 2017, 34, 169-175.	0.2	5
138	What are the major challenges in getting patients to the optimal BP goal? Difficulties in educating doctors and patients. International Journal of Clinical Practice, 2006, 60, 20-22.	0.8	4
139	Effects of risedronate on the morphology and viability of gingiva-derived mesenchymal stem cells. Biomedical Reports, 2015, 3, 845-848.	0.9	4
140	Diffuse Large B-Cell Lymphoma of the Peri-Implant Mucosa Mimicking Peri-Implantitis. Journal of Oral Implantology, 2016, 42, 220-223.	0.4	4
141	Enhanced Osteogenic Differentiation Potential of Stem-Cell Spheroids Created From a Coculture of Stem Cells and Endothelial Cells. Implant Dentistry, 2017, 26, 922-928.	1.7	4
142	Effects of BambusaÃ <sup>-</sup> Â;¼ztulda on the proliferation of human stem cells. Experimental and Therapeutic Medicine, 2017, 14, 5696-5702.	0.8	4
143	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
144	Application of enamel matrix derivative and deproteinized bovine bone for the treatment of peri-implantitis after decontamination with an ultrasonic scaler. Medicine (United States), 2018, 97, e13461.	0.4	4

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145	An Anatomic Study on the Maxillary Sinus Mucosal Thickness and the Distance between the Maxillary Sinus Ostium and Sinus Floor for the Maxillary Sinus Augmentation. Medicina (Lithuania), 2020, 56, 470.	0.8	4
146	Effects of plateletâ€ʿderived growth factorâ€ʿBB on cellular morphology and cellular viability of stem cell spheroids composed of boneâ€ʿmarrowâ€ʿderived stem cells. Biomedical Reports, 2020, 13, 1-1.	0.9	4
147	Radiographic follow-up evaluation of sinus augmentation with deproteinized bovine bone and implant installation after loading. Indian Journal of Dental Research, 2010, 21, 603.	0.1	4
148	Hemisection of teeth with questionable prognosis. Report of a case with seven-year results. Journal of the International Academy of Periodontology, 2009, 11, 214-9.	0.7	4
149	Rehabilitation of the edentulous mandible with implant-supported overdenture using ball attachments and healing abutments: A case report. Saudi Dental Journal, 2009, 21, 139-142.	0.5	3
150	Treatment of multiple gingival recessions using subepithelial connective tissue grafting with a single-incision technique. Journal of Oral Science, 2009, 51, 317-321.	0.7	3
151	Implant Installation With Ridge Augmentation Using Autogenous Bone Harvested From an Adjacent Site. Journal of Oral Implantology, 2010, 36, 409-413.	0.4	3
152	Computerized Tomographic Evaluation of Symphyseal Donor Sites Used in the Reconstruction of the Posterior Maxilla: A Case Report of 2 Patients. Journal of Oral Implantology, 2011, 37, 65-71.	0.4	3
153	Immediate Implantation With Ridge Augmentation Using Acellular Dermal Matrix and Deproteinized Bovine Bone: A Case Report. Journal of Oral Implantology, 2011, 37, 717-721.	0.4	3
154	Implant Installation With Bone Augmentation and Transmucosal Healing With Demineralized Human Cortical Bone in the Maxillary Anterior Region: Report of 3 Cases. Journal of Oral Implantology, 2012, 38, 762-766.	0.4	3
155	Association between Cockroach-specific Immunoglobulin E and periodontitis in Korean male adults Based on Korean National Health and Nutrition Examination Survey. Scientific Reports, 2017, 7, 46373.	1.6	3
156	Evaluation of the associations between immunoglobulin E levels and the number of natural teeth. Journal of the Formosan Medical Association, 2018, 117, 605-612.	0.8	3
157	Clinical implication of fasting glucose and systolic/diastolic blood pressure on the prevalence of periodontitis in non‑diabetic and non‑hypertensive adults using nationally representative data. Experimental and Therapeutic Medicine, 2018, 16, 671-678.	0.8	3
158	Evaluation of the association between the number of natural teeth and anemia among Korean adults using nationally representative data. Journal of Periodontology, 2018, 89, 1184-1192.	1.7	3
159	Evaluation of the Association between Menstrual Cycle Irregularity and Dental Pain or Chewing Discomfort in Women before Menopause. Journal of Clinical Medicine, 2019, 8, 454.	1.0	3
160	Restoration of the maxillary anterior tooth using immediate implantation with simultaneous ridge augmentation. Indian Journal of Dental Research, 2010, 21, 454.	0.1	3
161	Effects of 17- $\hat{i}$ + ethynyl estradiol on proliferation, differentiation & mineralization of osteoprecursor cells. Indian Journal of Medical Research, 2012, 136, 466-70.	0.4	3
162	Recommended optimal BP in the Asian population: difference from current JNC VII and ESC/ESH guidelines. International Journal of Clinical Practice, 2006, 60, 7-10.	0.8	2

#	Article	IF	CITATIONS
163	Implication of clinical studies for the Asian population: focus on Chinese/Asian population. International Journal of Clinical Practice, 2006, 60, 14-16.	0.8	2
164	What are the education programmes needed for doctors and patients in the promotion of blood pressure control?. International Journal of Clinical Practice, 2006, 60, 23-25.	0.8	2
165	Clinical and Histomorphometric Evaluation of Staged Approach Using Bone Augmentation and Autogenous Masticatory Mucosal Graft With Endosseous Implant Placement: A Case Report. Journal of Oral Implantology, 2008, 34, 334-338.	0.4	2
166	Implant Installation With Simultaneous Ridge Augmentation. Report of Three Cases. Journal of Oral Implantology, 2011, 37, 595-603.	0.4	2
167	Letters to the Editor: Re: Bibliometrics Study on Authorship Trends in Periodontal Literature From 1995 to 2010. Journal of Periodontology, 2015, 86, 7-7.	1.7	2
168	Effect of Asiasari radix on osteoblastic differentiation of stem cells derived from gingiva. Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine, 2016, 36, 756-759.	0.4	2
169	Widening Keratinized Tissue Using Modified Free Gingival Graft. Journal of Oral Implantology, 2016, 42, 114-116.	0.4	2
170	Evaluation of Apically Positioned Dental Implants with a Sandblasted with Large Grit and Acid-Etched Surface 1 Day After Initial Placement Using Micro-CT and Nondecalcified Tissue Slide Images in a Rabbit Model. International Journal of Oral and Maxillofacial Implants, 2019, 34, 1078-1083.	0.6	2
171	The Effects of Bone Morphogenetic Protein-4 on Cellular Viability, Osteogenic Potential, and Global Gene Expression on Gingiva-Derived Stem Cell Spheroids. Coatings, 2020, 10, 1055.	1.2	2
172	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
173	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
174	The effects of on osteogenic differentiation and mineralization of human stem cells derived from the gingiva. Journal of Korean Medicine, 2017, 38, 1-10.	0.1	2
175	Bone reaction to bovine hydroxyapatite grafted in the mandibular defects of beagle dogs. The Journal of the Korean Academy of Periodontology, 2006, 36, 39.	0.1	2
176	Congratulatory remarks for the 50th volume of <i>Journal of Periodontal &amp; Implant Science</i> . Journal of Periodontal and Implant Science, 2020, 50, 1.	0.9	2
177	Evaluation of the Effects of Mouthwash on the Morphology and Cell Viability of Osteoblast-Like Cells. BioMed Research International, 2022, 2022, 1-6.	0.9	2
178	What is the recommended treatment combination by patient type?. International Journal of Clinical Practice, 2006, 60, 11-13.	0.8	1
179	Computed Tomographic Evaluation of Sinus Augmentation with Simultaneous Endosseous Implant Placement. Implant Dentistry, 2009, 18, 380-386.	1.7	1
180	Replacing a failed implant adjacent to the implant-supported restoration in the anterior region after ridge augmentation procedure. Gerodontology, 2011, 28, 238-242.	0.8	1

#	Article	IF	CITATIONS
181	Letters to the Editor: Re: Effect of Non-Surgical Periodontal Therapy on Serum Ferritin Levels: An Interventional Study. Journal of Periodontology, 2015, 86, 175-175.	1.7	1
182	Dexamethasone Leads to Upregulation of BMP6 and ACHE Suppression of SMAD3 and ESR1 Genes in Human Mesenchymal Stem Cells. Biochip Journal, 2018, 12, 222-230.	2.5	1
183	Clinical Application of Enamel Matrix Derivative for Periodontal Regeneration and Treatment of Peri-Implantitis. , 2019, , .		1
184	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
185	The Discovery of Novel Protein Tyrosine Phosphatase ε Inhibitors Using a Highâ€throughput Screening Approach. Bulletin of the Korean Chemical Society, 2017, 38, 44-53.	1.0	1
186	Evaluation of the effects of a low dose of on stem cell morphology and proliferation. Journal of Korean Medicine, 2016, 37, 85-92.	0.1	1
187	Correcting the frenal pull and increasing the width of keratinized mucosa around endosseous implants using denudation procedure. Indian Journal of Dental Research, 2008, 19, 362.	0.1	1
188	Cannabinoids in periodontal disease amid the COVID-19 pandemic. Journal of Periodontal and Implant Science, 2020, 50, 355.	0.9	1
189	Root coverage with 2 connective tissue grafts obtained from the same location using a single-incision technique. Quintessence International, 2009, 40, 371-6.	0.3	1
190	Clinical showcase. Treatment of gingival recession with subepithelial connective tissue harvested from the maxillary tuberosity by distal wedge procedure. Journal of the Canadian Dental Association, 2009, 75, 643-6.	0.6	1
191	The Effects of Transforming Growth Factor-Ĵ²1 on the Differentiation of Cell Organoids Composed of Gingiva-Derived Stem Cells. BioMed Research International, 2022, 2022, 1-9.	0.9	1
192	Other health matters to be considered for the Asian population: hypertensive patients at high risk. International Journal of Clinical Practice, 2006, 60, 17-19.	0.8	0
193	Restoration of the Severely Decayed Tooth Using Crown Lengthening with Simultaneous Tooth-Preparation. European Journal of Dentistry, 2010, 04, 197-201.	0.8	0
194	Combined effects of simvastatin and fibroblast growth factor-2 on the proliferation and differentiation of preosteoblasts. Biomedical Reports, 2013, 1, 812-814.	0.9	0
195	Letter to the Editor: Re: Reliability of Partial-Mouth Recording Systems to Determine Periodontal Status: A Pilot Study in an Adult Portuguese Population. Journal of Periodontology, 2015, 86, 607-607.	1.7	0
196	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
197	Morphological Comparison of Stem Cells Using Two- Dimensional Culture and Spheroid Culture. , 2019, , .		0
198	Full recognition of voluntary reviewers' exemplary dedication. Journal of Periodontal and Implant Science, 2019, 49, 205.	0.9	0

#	Article	IF	CITATIONS
199	Surface alterations following instrumentation with a nylon or metal brush evaluated with confocal microscopy. Journal of Periodontal and Implant Science, 2019, 49, 310.	0.9	0
200	Enduring this unexpected time through mutual support and understanding. Journal of Periodontal and Implant Science, 2020, 50, 67.	0.9	0
201	Restoration of the severely decayed tooth using crown lengthening with simultaneous tooth-preparation. European Journal of Dentistry, 2010, 4, 197-201.	0.8	Ο
202	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
203	Morphological stability, cellular viability and stem cell marker expression of three‑dimensional cultures of stem cells from bone marrow and periodontium. Biomedical Reports, 2020, 14, 1-1.	0.9	Ο
204	Restoration of resorbed mandible using resorbable membrane and bone graft material with simultaneous implant placement: report of two cases. Quintessence International, 2010, 41, 21-5.	0.3	0
205	A two-stage approach using an autogenous masticatory mucosal graft and an autogenous connective tissue graft to treat gingival recession: a case report. Journal of the International Academy of Periodontology, 2010, 12, 45-8.	0.7	Ο
206	Oral health behavior as a risk factor for high urinary sodium among Korean women. Asia Pacific Journal of Clinical Nutrition, 2018, 27, 671-680.	0.3	0