

Bong-Soo Park

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Melatonin Attenuates RANKL-Induced Osteoclastogenesis via Inhibition of Atp6v0d2 and DC-STAMP through MAPK and NFATc1 Signaling Pathways. <i>Molecules</i> , 2022, 27, 501.	1.7	8
2	Anti-Microbial and Remineralizing Properties of Self-Adhesive Orthodontic Resin Containing Mesoporous Bioactive Glass. <i>Materials</i> , 2021, 14, 3550.	1.3	12
3	Low-Level Laser Irradiation Stimulates RANKL-Induced Osteoclastogenesis via the MAPK Pathway in RAW 264.7 Cells. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5360.	1.3	3
4	Role of Luteolin-Induced Apoptosis and Autophagy in Human Glioblastoma Cell Lines. <i>Medicina (Lithuania)</i> , 2021, 57, 879.	0.8	17
5	Polydatin, a Glycoside of Resveratrol, Induces Apoptosis and Inhibits Metastasis Oral Squamous Cell Carcinoma Cells In Vitro. <i>Pharmaceuticals</i> , 2021, 14, 902.	1.7	9
6	Effects of Zn-Doped Mesoporous Bioactive Glass Nanoparticles in Etch-and-Rinse Adhesive on the Microtensile Bond Strength. <i>Nanomaterials</i> , 2020, 10, 1943.	1.9	13
7	The Effect of Mesoporous Bioactive Glass Nanoparticles/Graphene Oxide Composites on the Differentiation and Mineralization of Human Dental Pulp Stem Cells. <i>Nanomaterials</i> , 2020, 10, 620.	1.9	26
8	Cudraxanthone D Regulates Epithelial-Mesenchymal Transition by Autophagy Inhibition in Oral Squamous Cell Carcinoma Cell Lines. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	0.5	9
9	Crosstalk between Fisetin-induced Apoptosis and Autophagy in Human Oral Squamous Cell Carcinoma. <i>Journal of Cancer</i> , 2019, 10, 138-146.	1.2	39
10	Fluorinated Bioactive Glass Nanoparticles: Enamel Demineralization Prevention and Antibacterial Effect of Orthodontic Bonding Resin. <i>Materials</i> , 2019, 12, 1813.	1.3	33
11	Enamel Surface Remineralization Effect by Fluorinated Graphite and Bioactive Glass-Containing Orthodontic Bonding Resin. <i>Materials</i> , 2019, 12, 1308.	1.3	18
12	Delphinidin induces apoptosis and inhibits epithelial-to-mesenchymal transition via the ERK/p38 MAPK signaling pathway in human osteosarcoma cell lines. <i>Environmental Toxicology</i> , 2018, 33, 640-649.	2.1	46
13	Cytoprotective effect of flavonoid-induced autophagy on bisphosphonate mediated cell death in osteoblast. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 5571-5580.	1.2	15
14	Resveratrol Induces Mitochondrial Apoptosis and Inhibits Epithelial-Mesenchymal Transition in Oral Squamous Cell Carcinoma Cells. <i>Nutrition and Cancer</i> , 2018, 70, 125-135.	0.9	40
15	Combined effect of recombinant human bone morphogenetic protein-2 and low level laser irradiation on bisphosphonate-treated osteoblasts. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2018, 44, 259.	0.3	4
16	Combined Treatment with Low-Level Laser and rhBMP-2 Promotes Differentiation and Mineralization of Osteoblastic Cells under Hypoxic Stress. <i>Tissue Engineering and Regenerative Medicine</i> , 2018, 15, 793-801.	1.6	11
17	Cordycepin Accelerates Osteoblast Mineralization and Attenuates Osteoclast Differentiation In Vitro. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-10.	0.5	9
18	Enamel Anti-Demineralization Effect of Orthodontic Adhesive Containing Bioactive Glass and Graphene Oxide: An In-Vitro Study. <i>Materials</i> , 2018, 11, 1728.	1.3	40

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19	Induction of Apoptosis and Inhibition of Epithelial Mesenchymal Transition by <i>γ</i> -Mangostin in MG-63 Cell Lines. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-10.	0.5	10
20	The Effects of Kaempferol-Inhibited Autophagy on Osteoclast Formation. International Journal of Molecular Sciences, 2018, 19, 125.	1.8	59
21	A novel combination treatment to stimulate bone healing and regeneration under hypoxic conditions: photobiomodulation and melatonin. Lasers in Medical Science, 2017, 32, 533-541.	1.0	15
22	<i>XIAP</i> inhibitor embelin induces autophagic and apoptotic cell death in human oral squamous cell carcinoma cells. Environmental Toxicology, 2017, 32, 2371-2378.	2.1	22
23	Effects of Remifentanyl Preconditioning Attenuating Oxidative Stress in Human Dermal Fibroblast. Tissue Engineering and Regenerative Medicine, 2017, 14, 133-141.	1.6	8
24	Recombinant human bone morphogenic protein-2 Induces the Differentiation and Mineralization of Osteoblastic Cells Under Hypoxic Conditions via Activation of Protein Kinase D and p38 Mitogen-Activated Protein Kinase Signaling Pathways. Tissue Engineering and Regenerative Medicine, 2017, 14, 433-441.	1.6	8
25	Remineralization Property of an Orthodontic Primer Containing a Bioactive Glass with Silver and Zinc. Materials, 2017, 10, 1253.	1.3	18
26	Propofol protects against oxidative-stress-induced COS-7 cell apoptosis by inducing autophagy. Journal of Dental Anesthesia and Pain Medicine, 2017, 17, 37.	0.4	10
27	Propofol protects human keratinocytes from oxidative stress via autophagy expression. Journal of Dental Anesthesia and Pain Medicine, 2017, 17, 21.	0.4	5
28	Oral cancer cells sustainedly infected with <i>Porphyromonas gingivalis</i> exhibit resistance to Taxol and have higher metastatic potential. Oncotarget, 2017, 8, 46981-46992.	0.8	51
29	Dexmedetomidine attenuates H ₂ O ₂ -induced cell death in human osteoblasts. Journal of Dental Anesthesia and Pain Medicine, 2016, 16, 295.	0.4	5
30	Effects of propofol-induced autophagy against oxidative stress in human osteoblasts. Journal of Dental Anesthesia and Pain Medicine, 2016, 16, 39.	0.4	6
31	Protective effects of remifentanyl against H ₂ O ₂ -induced oxidative stress in human osteoblasts. Journal of Dental Anesthesia and Pain Medicine, 2016, 16, 263.	0.4	10
32	<i>γ</i> -Mangostin Induces Apoptosis and Cell Cycle Arrest in Oral Squamous Cell Carcinoma Cell. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-10.	0.5	37
33	Low-level laser therapy affects osseointegration in titanium implants: resonance frequency, removal torque, and histomorphometric analysis in rabbits. Journal of the Korean Association of Oral and Maxillofacial Surgeons, 2016, 42, 2.	0.3	16
34	Effect of low-level laser therapy on bisphosphonate-treated osteoblasts. Maxillofacial Plastic and Reconstructive Surgery, 2016, 38, 48.	0.7	13
35	The role of kaempferol-induced autophagy on differentiation and mineralization of osteoblastic MC3T3-E1 cells. BMC Complementary and Alternative Medicine, 2016, 16, 333.	3.7	61
36	<i>Porphyromonas gingivalis</i> increases the invasiveness of oral cancer cells by upregulating IL-8 and MMPs. Cytokine, 2016, 86, 64-72.	1.4	66

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37	Effects of Remifentanil Preconditioning on Osteoblasts under Hypoxia-Reoxygenation Condition. International Journal of Medical Sciences, 2015, 12, 583-589.	1.1	11
38	Autophagic Cell Death by <i>Poncirus trifoliata</i> Rafin., a Traditional Oriental Medicine, in Human Oral Cancer HSC-4 Cells. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-9.	0.5	6
39	Antioxidant Effect of Eugenol in Human Periodontal Ligament Fibroblasts. Korean Journal of Physical Anthropology, 2015, 28, 45.	0.2	8
40	Prolonged and repetitive exposure to <i>Porphyromonas gingivalis</i> increases aggressiveness of oral cancer cells by promoting acquisition of cancer stem cell properties. Tumor Biology, 2015, 36, 9947-9960.	0.8	97
41	Combined effect of bisphosphonate and recombinant human bone morphogenetic protein 2 on bone healing of rat calvarial defects. Maxillofacial Plastic and Reconstructive Surgery, 2015, 37, 16.	0.7	30
42	Remifentanil Protects Human Keratinocytes against Hypoxia-Induced Reoxygenation Injury through Activation of Autophagy. PLoS ONE, 2015, 10, e0116982.	1.1	13
43	Effect of recombinant human bone morphogenetic protein-2 on bisphosphonate-treated osteoblasts. Journal of the Korean Association of Oral and Maxillofacial Surgeons, 2014, 40, 291.	0.3	4
44	Sorafenib overcomes the chemoresistance in HBx-expressing hepatocellular carcinoma cells through down-regulation of HBx protein stability and suppresses HBV gene expression. Cancer Letters, 2014, 355, 61-69.	3.2	9
45	Remifentanil Protects Human Keratinocyte Through Autophagic Expression. Journal of the Korean Dental Society of Anesthesiology, 2014, 14, 101.	0.1	0
46	Propofol Post-conditioning Protects against COS-7 Cells in Hypoxia/reoxygenation Injury by Induction of Intracellular Autophagy. Journal of the Korean Dental Society of Anesthesiology, 2014, 14, 49.	0.1	0
47	The Effect of Remifentanil Preconditioning on Injured Keratinocyte. Journal of the Korean Dental Society of Anesthesiology, 2014, 14, 157.	0.1	0
48	Effect of Propofol Preconditioning on Hypoxic-Cultured Human Osteoblast. Journal of the Korean Dental Society of Anesthesiology, 2014, 14, 107.	0.1	0
49	Mechanism Underlying NaF-induced Apoptosis and Cell Cycle Arrest on G361 Human Melanoma Cell Line. Korean Journal of Physical Anthropology, 2011, 24, 203.	0.2	1
50	Poster presentations. Surgical and Radiologic Anatomy, 2009, 31, 95-229.	0.6	3
51	Chios Gum Mastic Induces Cell Cycle Arrest and Apoptosis in YD9 Human Oral Squamous Carcinoma Cells. Korean Journal of Physical Anthropology, 2008, 21, 55.	0.2	0
52	Apoptotic Effect of Co-Treatment with a Natural Product, Chios Gum Mastic, and a Synthetic Chenodeoxycholic Acid Derivative, HS-1200, on Human Osteosarcoma Cells. Korean Journal of Physical Anthropology, 2008, 21, 167.	0.2	0
53	Translocation of Phospho-ser 15-p53 in Eugenol-induced Apoptosis of in vitro Cultured Cancer Cells. Korean Journal of Physical Anthropology, 2007, 20, 245.	0.2	1
54	Synthetic Chenodeoxycholic Acid Derivative HS-1200-induced Apoptosis of Human Melanoma Cells. Korean Journal of Physical Anthropology, 2007, 20, 363.	0.2	0

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55	Characteristics of Mitochondrial Events in Synthetic Bile Acids-induced Apoptosis of Human Osteosarcoma Cells. Korean Journal of Physical Anthropology, 2004, 17, 351.	0.2	0
56	The Role of CD44 in the Adhesion of Human Osteosarcoma to Hyaluronic Acid. Korean Journal of Physical Anthropology, 2001, 14, 349.	0.2	0