

Su-Gwan Kim

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2598039/su-gwan-kim-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

73
papers

1,097
citations

16
h-index

31
g-index

75
ext. papers

1,276
ext. citations

2.2
avg, IF

4.22
L-index

#	Paper	IF	Citations
73	Formononetin induces apoptotic cell death through the suppression of mitogen-activated protein kinase and nuclear factor- κ B phosphorylation in FaDu human head and neck squamous cell carcinoma cells. <i>Oncology Reports</i> , 2020 , 43, 700-710	3.5	5
72	Formononetin Antagonizes the Interleukin-1 β Induced Catabolic Effects Through Suppressing Inflammation in Primary Rat Chondrocytes. <i>Inflammation</i> , 2019 , 42, 1426-1440	5.1	13
71	Phenformin Induces Caspase-dependent Apoptosis of FaDu Head and Neck Squamous Cell Carcinoma Cells. <i>Anticancer Research</i> , 2019 , 39, 3499-3506	2.3	2
70	Anticatabolic Effects of Morin through the Counteraction of Interleukin-1 β Induced Inflammation in Rat Primary Chondrocytes. <i>Cells Tissues Organs</i> , 2019 , 207, 21-33	2.1	3
69	Effects of Platelet-Derived Material (Platelet-Rich Fibrin) on Bone Regeneration. <i>Implant Dentistry</i> , 2019 , 28, 244-255	2.4	6
68	Removal of miniplates following facial trauma and orthognathic surgery: a 3-year study. <i>Oral Biology Research</i> , 2018 , 42, 222-227	0	1
67	Bavachin counteracts receptor activator of nuclear factor- κ B-induced osteoclastogenesis though the suppression of nuclear factor- κ B signaling pathway in RAW264.7 cells. <i>Oral Biology Research</i> , 2018 , 42, 130-139	0	0
66	Aqueous extract of Codium fragile alleviates osteoarthritis through the MAPK/NF- κ B pathways in IL-1 β Induced rat primary chondrocytes and a rat osteoarthritis model. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 97, 264-270	7.5	19
65	Clinical and histomorphometric evaluation of decompression followed by enucleation in the treatment of odontogenic keratocyst. <i>Journal of Dental Sciences</i> , 2018 , 13, 329-333	2.5	11
64	Comparative Study on Early Osseointegration of Implants According to Various Drilling Speeds in the Mandible of Dogs. <i>Implant Dentistry</i> , 2017 , 26, 841-847	2.4	4
63	Biochanin-A induces apoptosis and suppresses migration in FaDu human pharynx squamous carcinoma cells. <i>Oncology Reports</i> , 2017 , 38, 2985-2992	3.5	13
62	The effect of decompression as treatment of the cysts in the jaws: retrospective analysis. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2017 , 43, 83-87	1.6	13
61	Removal of a fractured needle during inferior alveolar nerve block: two case reports. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2017 , 17, 225-229	1.3	2
60	Extraction socket sealing using palatal gingival grafts and resorbable collagen membranes. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2017 , 39, 39	2.7	5
59	Collagen sponge and rhBMP-2 improve socket healing in rats treated with zoledronic acid. <i>Brazilian Oral Research</i> , 2017 , 31, e99	2.6	5
58	Coumestrol Counteracts Interleukin-1 β Induced Catabolic Effects by Suppressing Inflammation in Primary Rat Chondrocytes. <i>Inflammation</i> , 2017 , 40, 79-91	5.1	16
57	Comparative study of postoperative stability between conventional orthognathic surgery and a surgery-first orthognathic approach after bilateral sagittal split ramus osteotomy for skeletal class III correction. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2017 , 43, 23-28	1.6	18

56	Anti-tumor effect of licochalcone-E is mediated by caspase-dependent apoptosis through extrinsic and intrinsic apoptotic signaling pathways in KB cancer cells. <i>Oral Biology Research</i> , 2017 , 41, 191-200	0	1
55	Treatment of giant sialolithiasis on wharton's duct. <i>Oral Biology Research</i> , 2017 , 41, 40-44	0	1
54	Growth inhibition by metformin in YD-38 oral cancer cells derived from Korean. <i>Oral Biology Research</i> , 2017 , 41, 55-62	0	
53	Post-operative maxillary cyst related to LeFort I osteotomy: Case report. <i>Oral Biology Research</i> , 2017 , 41, 187-190	0	
52	Biochanin-A antagonizes the interleukin-1 β -induced catabolic inflammation through the modulation of NF κ B cellular signaling in primary rat chondrocytes. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 477, 723-730	3.4	30
51	Accidental Displacement of the Dental Implant into the Medullary Space in the Posterior Mandible: Case Reports. <i>Journal of Oral Implantology</i> , 2016 , 42, 110-3	1.2	4
50	Necessity of standardized protocol for platelet-rich plasma therapy in temporomandibular joint osteoarthritis. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2016 , 42, 65-6	1.6	6
49	Antimicrobial, Antioxidant and Cytotoxic Activities of <i>Dendropanax morbifera</i> L'Veille extract for mouthwash and denture cleaning solution. <i>Journal of Advanced Prosthodontics</i> , 2016 , 8, 172-80	2.2	15
48	Comparative study on the osseointegration of implants in dog mandibles according to the implant surface treatment. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2016 , 42, 345-351	1.6	8
47	The clinical prognosis of implants that are placed against super-erupted opposing dentition. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2016 , 42, 139-43	1.6	3
46	Histologic analysis of resorbable blasting media surface implants retrieved from humans: a report of two cases. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2016 , 42, 38-42	1.6	3
45	Treatment of nevoid basal cell carcinoma syndrome: a case report. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2016 , 42, 284-287	1.6	4
44	Mini-plate removal in maxillofacial trauma patients during a five-year retrospective study. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2016 , 42, 182-6	1.6	14
43	Clinical problems of computer-guided implant surgery. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2016 , 38, 15	2.7	15
42	Development of an Experimental Animal Model for Lower Back Pain by Percutaneous Injury-Induced Lumbar Facet Joint Osteoarthritis. <i>Journal of Cellular Physiology</i> , 2015 , 230, 2837-47	7	21
41	A comparative analysis of patients with mesiodens: a clinical and radiological study. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2015 , 41, 190-3	1.6	1
40	Sclerotherapy using 1% sodium tetradecyl sulfate to treat a vascular malformation: a report of two cases. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2015 , 41, 322-6	1.6	4
39	Relationship between mandibular condyle and angle fractures and the presence of mandibular third molars. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2015 , 41, 3-10	1.6	10

38	Berberine induces FasL-related apoptosis through p38 activation in KB human oral cancer cells. <i>Oncology Reports</i> , 2015 , 33, 1775-82	3.5	29
37	In vitro biomechanical evaluation of fixation methods of sagittal split ramus osteotomy in mandibular setback. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 186-91	3.6	7
36	Licochalcone-A induces intrinsic and extrinsic apoptosis via ERK1/2 and p38 phosphorylation-mediated TRAIL expression in head and neck squamous carcinoma FaDu cells. <i>Food and Chemical Toxicology</i> , 2015 , 77, 34-43	4.7	39
35	Purification and characterization of a novel fibrinolytic [math>\chiymotrypsin like serine metalloprotease from the edible mushroom, <i>Lyophyllum shimeji</i> . <i>Journal of Bioscience and Bioengineering</i> , 2014 , 117, 544-50	3.3	30
34	Downregulation of adenomatous polyposis coli by microRNA-663 promotes odontogenic differentiation through activation of Wnt/beta-catenin signaling. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 446, 894-900	3.4	11
33	Autogenous teeth used for bone grafting: a comparison with traditional grafting materials. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 117, e39-45	2	58
32	Induction of apoptosis by diphenyldifluoroketone in osteogenic sarcoma cells is associated with activation of caspases. <i>Oncology Reports</i> , 2014 , 31, 2286-92	3.5	19
31	Survival rate of Astra Tech implants with maxillary sinus lift. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 17-20	1.6	8
30	Familial tooth bone graft for ridge and sinus augmentation: a report of two cases. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 37-42	1.6	4
29	The seven-year cumulative survival rate of Osstem implants. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 68-75	1.6	6
28	Resorption of bone graft after maxillary sinus grafting and simultaneous implant placement. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 117-22	1.6	6
27	The treatment of malocclusion after open reduction of maxillofacial fracture: a report of three cases. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 91-5	1.6	4
26	Prognosis of closure of large sinus membrane perforations using pedicled buccal fat pads and a resorbable collagen membrane: case series study. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 188-94	1.6	8
25	Horizontal ridge expansion and implant placement using screws: a report of two cases. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 233-9	1.6	
24	Clinical treatment for symptoms associated with temporomandibular disorder. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 153-4	1.6	2
23	A Clinical Study of Mandibular Angle Fracture. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2014 , 36, 201-6	2.7	3
22	Deep Neck Space Infection Caused by Keratocystic Odontogenic Tumor. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2014 , 36, 73-7	2.7	
21	Osteoradionecrosis of Jaw in Head and Neck Cancer Patient Treated with Free Iliac Bone and Umbilical Fat Pad Graft. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2014 , 36, 62-6	2.7	

20	Prognosis and evaluation of tooth damage caused by implant fixtures. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2013 , 39, 144-7	1.6	8
19	Evaluation of Korean teenagers with temporomandibular joint disorders. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2013 , 39, 231-7	1.6	12
18	Prospective study of tapered resorbable blasting media surface implant stability in the maxillary posterior area. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012 , 114, e19-24	2	6
17	Analysis of crystalline structure of autogenous tooth bone graft material: X-Ray diffraction analysis. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2011 , 37, 225	1.6	13
16	Placement of implant after bone graft using J block allograft. <i>Implant Dentistry</i> , 2010 , 19, 21-8	2.4	16
15	Diagnosis and treatment of maxillary sinusitis after implant placement. <i>Implant Dentistry</i> , 2010 , 19, 115-21	2.4	5
14	Incidence of complications and problems related to orthognathic surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 2438-44	1.8	171
13	Simultaneous sinus lifting and alveolar distraction of the atrophic maxillary alveolus for implant placement: a preliminary report. <i>Implant Dentistry</i> , 2005 , 14, 344-6	2.4	14
12	Identification of <i>Actinobacillus actinomycetemcomitans</i> using species-specific 16S rDNA primers. <i>Journal of Microbiology</i> , 2005 , 43, 209-12	3	4
11	Facial Nerve Paralysis Following Inferior Alveolar Nerve Block Anesthesia: A Case Report. <i>Journal of the Korean Dental Society of Anesthesiology</i> , 2004 , 4, 21		
10	The effect of high local concentrations of antibiotics on demineralized bone induction in rats. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004 , 62, 708-13	1.8	7
9	Histological changes in the temporomandibular joint in rabbits depending on the extent of mandibular lengthening by osteodistraction. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2004 , 42, 559-65	1.4	2
8	Correlation of immunohistochemical characteristics of the craniomandibular joint with the degree of mandibular lengthening in rabbits. <i>Journal of Oral and Maxillofacial Surgery</i> , 2003 , 61, 1189-97	1.8	11
7	Mesiodens: a clinical and radiographic study. <i>Journal of Dentistry for Children</i> , 2003 , 70, 58-60	0.4	19
6	Adjacent expansile radiolucencies of the mandible. <i>Journal of Oral and Maxillofacial Surgery</i> , 2002 , 60, 82-5	1.8	2
5	Ameloblastic fibroma: report of a case. <i>Journal of Oral and Maxillofacial Surgery</i> , 2002 , 60, 216-8	1.8	7
4	Use of a bone wax analogue to determine the amount of chin bone needed for sinus augmentation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2002 , 60, 600	1.8	1
3	A comparative study of osseointegration of Avana implants in a demineralized freeze-dried bone alone or with platelet-rich plasma. <i>Journal of Oral and Maxillofacial Surgery</i> , 2002 , 60, 1018-25	1.8	108

- 2 A study on gingival blood flow change of free gingival graft sites using Laser Doppler Flowmetry. *The Journal of the Korean Academy of Periodontology*, **2002**, 32, 291

- 1 Use of particulate dentin-plaster of Paris combination with/without platelet-rich plasma in the treatment of bone defects around implants. *International Journal of Oral and Maxillofacial Implants*, **2002**, 17, 86-94 2.8 103