

Kyung-Gyun Hwang

List of Publications by Year in descending order

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papers

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759233

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43
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43
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699
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue-Engineered Bone With 3-Dimensionally Printed β -Tricalcium Phosphate and Polycaprolactone Scaffolds and Early Implantation: An In Vivo Pilot Study in a Porcine Mandible Model. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 1016.e1-1016.e11.	1.2	60
2	Cell attachment and proliferation of osteoblast-like MG63 cells on silk fibroin membrane for guided bone regeneration. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2016, 38, 17.	1.8	32
3	Preliminary evaluation of a three-dimensional, customized, and preformed titanium mesh in peri-implant alveolar bone regeneration. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014, 40, 181.	0.8	30
4	Local anesthesia for mandibular third molar extraction. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2018, 18, 287.	1.0	29
5	Interventional Sialoendoscopy for Treatment of Obstructive Sialadenitis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 2157-2166.	1.2	27
6	Effects of Conventional Synthetic Disease-Modifying Antirheumatic Drugs on Response to Periodontal Treatment in Patients with Rheumatoid Arthritis. <i>BioMed Research International</i> , 2018, 2018, 1-7.	1.9	26
7	The preliminary study for three-dimensional alveolar bone morphologic characteristics for alveolar bone restoration. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2019, 41, 33.	1.8	22
8	Partial-thickness Cortical Bone Graft From the Mandibular Ramus: A Non-invasive Harvesting Technique. <i>Journal of Periodontology</i> , 2008, 79, 941-944.	3.4	18
9	Radiologic comparative analysis between saline and platelet-rich fibrin filling after hydraulic transcrestal sinus lifting without adjunctive bone graft: A randomized controlled trial. <i>Clinical Oral Implants Research</i> , 2020, 31, 1087-1093.	4.5	18
10	Sialadenitis Without Sialolithiasis Treated by Sialendoscopy. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 1748-1752.	1.2	17
11	Ecoflex-Passivated Graphene/Yarn Composite for a Highly Conductive and Stretchable Strain Sensor. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 6690-6695.	0.9	17
12	Postoperative effects of anterior nasal spine bone harvesting on overall nasal shape. <i>Clinical Oral Implants Research</i> , 2013, 24, 618-622.	4.5	16
13	Bilateral dentigerous cysts that involve all four dental quadrants: a case report and literature review. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2016, 42, 123.	0.8	14
14	Clinical factors affecting the longevity of fixed retainers and the influence of fixed retainers on periodontal health in periodontitis patients: a retrospective study. <i>Journal of Periodontal and Implant Science</i> , 2021, 51, 163.	2.0	12
15	The Prevalence of Sjögren's Syndrome in Rheumatoid Arthritis Patients and Their Clinical Features. <i>Journal of Korean Medical Science</i> , 2020, 35, e369.	2.5	12
16	The relationship between hormone replacement therapy and periodontal disease in postmenopausal women: a cross-sectional study the Korea National Health and Nutrition Examination Survey from 2007 to 2012. <i>BMC Oral Health</i> , 2019, 19, 151.	2.3	11
17	Increased FOXM1 Expression by Cisplatin Inhibits Paclitaxel-Related Apoptosis in Cisplatin-Resistant Human Oral Squamous Cell Carcinoma (OSCC) Cell Lines. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8897.	4.1	10
18	Exosomes derived from chemically induced human hepatic progenitors inhibit oxidative stress induced cell death. <i>Biotechnology and Bioengineering</i> , 2020, 117, 2658-2667.	3.3	10

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19	Ideal implant positioning in an anterior maxillary extraction socket by creating an apico-palatal guiding slot: a technical note. <i>International Journal of Oral and Maxillofacial Implants</i> , 2008, 23, 121-2.	1.4	9
20	Randomized, Double-blind, Comparative Clinical Trial on the Efficacy of 4% Articaine and 2% Lidocaine in Inferior Alveolar Nerve Block Anesthesia. <i>Journal of the Korean Dental Society of Anesthesiology</i> , 2010, 10, 1.	0.1	8
21	Rethinking AASM guideline for split-night polysomnography in Asian patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2015, 19, 1273-1277.	1.7	8
22	Does the Pharyngeal Airway Recover After Sagittal Split Ramus Osteotomy for Mandibular Prognathism?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 162-169.	1.2	7
23	Gender-specific cephalometric features related to obesity in sleep apnea patients: trilogy of soft palate-mandible-hyoid bone. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2019, 41, 58.	1.8	7
24	Maxillary Posterior Segmentation Using an Oscillating Saw in Le Fort I Posterior or Superior Movement Without Pterygomaxillary Separation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 2289-2294.	1.2	6
25	Developmental procedures for the clinical practice guidelines for conscious sedation in dentistry for the Korean Academy of Dental Sciences. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2016, 16, 253.	1.0	6
26	Correlation between depressive symptoms and subjective mastication ability and ability to pronunciation among Korean elderly. <i>Epidemiology and Health</i> , 2016, 38, e2016035.	1.9	6
27	Multiple brain abscesses treated by extraction of the maxillary molars with chronic apical lesion to remove the source of infection. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2019, 41, 25.	1.8	6
28	The Effect of Mouthrinse with 0.05% Dexamethasone Solution on the Oral Bacterial Community of Oral Lichen Planus Patients: Prospective Pilot Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6286.	2.5	5
29	Gingival Metastasis from Gastric Adenocarcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2007, 137, 169-170.	1.9	4
30	Coating of a Sand-Blasted and Acid-Etched Implant Surface with a pH-Buffering Agent after Vacuum-UV Photofunctionalization. <i>Coatings</i> , 2020, 10, 1040.	2.6	4
31	Autoantibody-Mediated Dysfunction of Salivary Glands Leads to Xerostomia in SKG Mice. <i>Immune Network</i> , 2019, 19, e44.	3.6	4
32	Which Three-Dimensional Printing Technology Can Replace Conventional Manual Method of Manufacturing Oral Appliance? A Preliminary Comparative Study of Physical and Mechanical Properties. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 130.	2.5	4
33	Effects of nerve cells and adhesion molecules on nerve conduit for peripheral nerve regeneration. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2017, 17, 191.	1.0	3
34	Risk Indicators Affecting the Survival of the Mandibular First Molar Adjacent to an Implant at the Mandibular Second Molar Site: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2543.	2.4	2
35	A Prospective, Randomized and Controlled Study for the Efficacy and Safety of Sedation Technique for Implant Surgery by Combining Nitrous Oxide and Intravenous Midazolam. <i>Journal of the Korean Dental Society of Anesthesiology</i> , 2012, 12, 69.	0.1	2
36	The dual-port endoscope-assisted cyst enucleation on the maxillofacial region. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2021, 43, 40.	1.8	1

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37	Gow-Gates Mandibular Nerve Block Anesthesia: Is It an Old Forgotten Technique?. Journal of the Korean Dental Society of Anesthesiology, 2011, 11, 16.	0.1	1
38	Current trends for maxillary implant overdentures. Daehan Chi'gwa I'sig, 2021, 40, 54-58.	0.1	1
39	Temporary Facial Nerve Paralysis after Post-op Edema: A Case Report. Journal of the Korean Dental Society of Anesthesiology, 2005, 5, 112.	0.1	0
40	Patient-Controlled Analgesia (PCA). Journal of the Korean Dental Society of Anesthesiology, 2005, 5, 95.	0.1	0
41	Introduction of Sedation Clinic at Department of Dentistry in Hanyang University Medical Center (I). Journal of the Korean Dental Society of Anesthesiology, 2006, 6, 113.	0.1	0
42	Study on the trends in Korean clinical practice guidelines development. Journal of Dental Anesthesia and Pain Medicine, 2016, 16, 31.	1.0	0