

Kyung-Ho Kim

List of Publications by Citations

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

79
papers

883
citations

16
h-index

25
g-index

82
ext. papers

1,154
ext. citations

2.1
avg, IF

4.16
L-index

#	Paper	IF	Citations
79	Photocatalytic antibacterial effect of TiO ₂ film formed on Ti and TiAg exposed to Lactobacillus acidophilus. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2007 , 80, 353-9	3.5	73
78	Effect of root and bone morphology on the stress distribution in the periodontal ligament. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2000 , 117, 98-105	2.1	56
77	Changes of hyoid, tongue and pharyngeal airway after mandibular setback surgery by intraoral vertical ramus osteotomy. <i>Angle Orthodontist</i> , 2010 , 80, 302-8	2.6	47
76	Effects of prestretching on force degradation of synthetic elastomeric chains. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2005 , 128, 477-82	2.1	40
75	Nasal changes after surgical correction of skeletal Class III malocclusion in Koreans. <i>Angle Orthodontist</i> , 2008 , 78, 427-32	2.6	38
74	Stability of dental, alveolar, and skeletal changes after miniscrew-assisted rapid palatal expansion. <i>Korean Journal of Orthodontics</i> , 2017 , 47, 313-322	1.4	36
73	Relationships between dental roots and surrounding tissues for orthodontic miniscrew installation. <i>Angle Orthodontist</i> , 2009 , 79, 37-45	2.6	30
72	Alteration of RANKL-induced osteoclastogenesis in primary cultured osteoclasts from SERCA2 ^{+/} - mice. <i>Journal of Bone and Mineral Research</i> , 2009 , 24, 1763-9	6.3	29
71	Long-term pharyngeal airway changes after bionator treatment in adolescents with skeletal Class II malocclusions. <i>Korean Journal of Orthodontics</i> , 2014 , 44, 13-9	1.4	27
70	Photocatalytic antibacterial effect of TiO ₂ film of TiAg on Streptococcus mutans. <i>Angle Orthodontist</i> , 2009 , 79, 528-32	2.6	25
69	Dentoalveolar compensation according to skeletal discrepancy and overjet in skeletal Class III patients. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2014 , 145, 317-24	2.1	20
68	Periodontal consequences of mandibular incisor proclination during presurgical orthodontic treatment in Class III malocclusion patients. <i>Angle Orthodontist</i> , 2015 , 85, 427-33	2.6	20
67	Approximation and contact of the maxillary central incisor roots with the incisive canal after maximum retraction with temporary anchorage devices: Report of 2 patients. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2015 , 148, 493-502	2.1	19
66	Effects of placement angle and direction of orthopedic force application on the stability of orthodontic miniscrews. <i>Angle Orthodontist</i> , 2013 , 83, 667-73	2.6	19
65	Prediction of long-term success of orthopedic treatment in skeletal Class III malocclusions. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017 , 152, 193-203	2.1	18
64	Treatment satisfaction and its influencing factors among adult orthodontic patients. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018 , 153, 808-817	2.1	17
63	Two-year follow-up of changes in bite force and occlusal contact area after intraoral vertical ramus osteotomy with and without Le Fort I osteotomy. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014 , 43, 742-7	2.9	15

62	Comparisons of occlusal force according to occlusal relationship, skeletal pattern, age and gender in Koreans. <i>Korean Journal of Orthodontics</i> , 2010 , 40, 304	1.4	15
61	Transverse dental compensation in relation to sagittal and transverse skeletal discrepancies in skeletal Class III patients. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017 , 151, 148-156	2.1	14
60	Local injection of pulp cells enhances wound healing during the initial proliferative phase through the stimulation of host angiogenesis. <i>Journal of Endodontics</i> , 2013 , 39, 788-94	4.7	14
59	Initial changes of centres of rotation of the anterior segment in response to horizontal forces. <i>European Journal of Orthodontics</i> , 2006 , 28, 471-4	3.3	14
58	Long-term changes in mandibular and facial widths after mandibular setback surgery using intraoral vertical ramus osteotomy. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016 , 45, 1074-80	2.8	13
57	Local Injection of Hyaluronic Acid Filler Improves Open Gingival Embrasure: Validation Through a Rat Model. <i>Journal of Periodontology</i> , 2017 , 88, 1221-1230	4.6	13
56	Biomechanical characteristics and reinsertion guidelines for retrieved orthodontic miniscrews. <i>Angle Orthodontist</i> , 2014 , 84, 878-84	2.6	11
55	Total alloplastic temporomandibular joint reconstruction combined with orthodontic treatment in a patient with idiopathic condylar resorption. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011 , 140, 404-17	2.1	11
54	Assessment of lower incisor alveolar bone width using cone-beam computed tomography images in skeletal Class III adults of different vertical patterns. <i>Korean Journal of Orthodontics</i> , 2018 , 48, 349-356	1.4	11
53	Morphologic evaluation of the incisive canal and its proximity to the maxillary central incisors using computed tomography images. <i>Angle Orthodontist</i> , 2016 , 86, 571-6	2.6	10
52	Correlation analysis of three-dimensional changes of hard and soft tissues in class III orthognathic surgery patients using cone-beam computed tomography. <i>Journal of Craniofacial Surgery</i> , 2014 , 25, 1530-40	1.2	10
51	Long-term stability of miniscrew anchored maxillary molar distalization in Class II treatment. <i>Angle Orthodontist</i> , 2020 , 90, 362-368	2.6	9
50	Cephalometric configuration of the occlusal plane in patients with anterior open bite. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016 , 149, 391-400	2.1	9
49	Apical root displacement is a critical risk factor for apical root resorption after orthodontic treatment. <i>Angle Orthodontist</i> , 2018 , 88, 740-747	2.6	9
48	Long-term Stability of Autotransplanted Premolars as a Substitute for Molars in Adults. <i>Journal of Endodontics</i> , 2016 , 42, 1286-90	4.7	9
47	Three-dimensional evaluation of dentofacial transverse widths of adults with various vertical facial patterns. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018 , 153, 692-700	2.1	8
46	Orthodontic retraction of autotransplanted premolar to replace ankylosed maxillary incisor with replacement resorption. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2014 , 145, 514-22	2.1	8
45	Comparison of different midsagittal plane configurations for evaluating craniofacial asymmetry by expert preference. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017 , 152, 788-797	2.1	8

44	Total intrusion and distalization of the maxillary arch to improve smile esthetics. <i>Korean Journal of Orthodontics</i> , 2017 , 47, 59-73	1.4	8
43	Radiographic evaluations of molar intrusion and changes with or without retention in rats. <i>Angle Orthodontist</i> , 2011 , 81, 389-96	2.6	8
42	Changes in occlusal function after extraction of premolars: 2-year follow-up. <i>Angle Orthodontist</i> , 2017 , 87, 703-708	2.6	7
41	Cross-sectional evaluation of the prevalence and factors associated with soft tissue scarring after the removal of miniscrews. <i>Angle Orthodontist</i> , 2015 , 85, 420-6	2.6	7
40	Dentofacial transverse development in Koreans according to skeletal maturation: A cross-sectional study. <i>Korean Journal of Orthodontics</i> , 2018 , 48, 39-47	1.4	7
39	Labially impacted maxillary canines after the closed eruption technique and orthodontic traction: A split-mouth comparison of periodontal recession. <i>Journal of Periodontology</i> , 2019 , 90, 35-43	4.6	7
38	Treatment of skeletal open-bite malocclusion with lymphangioma of the tongue. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2012 , 141, 627-40	2.1	7
37	The relationship between oral tori and bite force. <i>Cranio - Journal of Craniomandibular Practice</i> , 2019 , 37, 246-253	1.2	7
36	Ectopic eruption of the maxillary second molar: Predictive factors. <i>Angle Orthodontist</i> , 2017 , 87, 583-589	2.6	6
35	Visual attention during the evaluation of facial attractiveness is influenced by facial angles and smile. <i>Angle Orthodontist</i> , 2018 , 88, 329-337	2.6	6
34	Morphological evaluation during in vitro chondrogenesis of dental pulp stromal cells. <i>Restorative Dentistry & Endodontics</i> , 2012 , 37, 34	1.5	6
33	Anchorage loss assessment of the indirect anchor tooth during adjunctive orthodontic treatment. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019 , 155, 347-354	2.1	5
32	Three-dimensional computed tomography analysis of mandibular morphology in patients with facial asymmetry and mandibular retrognathism. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018 , 153, 685-691	2.1	5
31	Changes in occlusal force and occlusal contact area after orthodontic treatment. <i>Korean Journal of Orthodontics</i> , 2010 , 40, 176	1.4	5
30	Evaluation of skeletal maturity in the cervical vertebrae and hand-wrist in relation to vertical facial types. <i>Korean Journal of Orthodontics</i> , 2019 , 49, 319-325	1.4	5
29	Three-dimensional evaluation of dentofacial transverse widths in adults with different sagittal facial patterns. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018 , 154, 365-374	2.1	5
28	Differential alveolar bone modeling after orthodontic retraction. <i>Journal of the American Dental Association</i> , 2019 , 150, 313-320	1.9	4
27	Risk factors associated with open gingival embrasures after orthodontic treatment. <i>Angle Orthodontist</i> , 2018 , 88, 267-274	2.6	4

26	A 15-year follow up of an orthodontic treatment including a lower incisor extraction and keeping the maxillary canine-premolar transposition. <i>Angle Orthodontist</i> , 2019 , 89, 812-826	2.6	4
25	Autotransplantation combined with orthodontic treatment to restore an adult's posttraumatic dentition. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 144, 268-77	2.1	4
24	Long-term survival of retained deciduous mandibular second molars and maxillary canine incorporated into final occlusion. <i>Korean Journal of Orthodontics</i> , 2017 , 47, 323-333	1.4	4
23	Scar formation and revision after the removal of orthodontic miniscrews. <i>Korean Journal of Orthodontics</i> , 2015 , 45, 146-50	1.4	4
22	Rescue therapy with orthodontic traction to manage severely impacted mandibular second molars and to restore an alveolar bone defect. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016 , 150, 352-63	2.1	4
21	Effects of prestretch on stress relaxation and permanent deformation of orthodontic synthetic elastomeric chains. <i>Korean Journal of Orthodontics</i> , 2018 , 48, 384-394	1.4	4
20	Periodontal and root changes after orthodontic treatment in middle-aged adults are similar to those in young adults. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019 , 155, 650-655.	2.1	3
19	Quantitative and perceived visual changes of the nasolabial fold following orthodontic retraction of lip protrusion. <i>Angle Orthodontist</i> , 2018 , 88, 465-473	2.6	3
18	Change in masticatory ability with the implant restoration of second molars. <i>Journal of Prosthetic Dentistry</i> , 2014 , 111, 286-92	4	3
17	Nonsurgical and nonprosthetic camouflage treatment of skeletal Class II open bite with bilaterally missing lower first molars. <i>Angle Orthodontist</i> , 2019 , 89, 505-517	2.6	2
16	The comparison of torque values in two types of miniscrews placed in rabbits: tapered and cylindrical shapes - Preliminary study. <i>Korean Journal of Orthodontics</i> , 2011 , 41, 280	1.4	2
15	Absolute anchorage with universal T-loop mechanics for severe deepbite and maxillary anterior protrusion and its 10-year stability. <i>Angle Orthodontist</i> , 2010 , 80, 583-94	2.6	2
14	Evaluation of cephalometric characteristics and skeletal maturation of the cervical vertebrae and hand-wrist in girls with central precocious puberty. <i>Korean Journal of Orthodontics</i> , 2020 , 50, 181-187	1.4	2
13	Incisive canal remodelling following maximum anterior retraction reduces apical root resorption. <i>Orthodontics and Craniofacial Research</i> , 2021 , 24 Suppl 1, 59-65	3	2
12	Dynamics of alveolar bone healing after the removal of orthodontic temporary anchorage devices. <i>Journal of Periodontal Research</i> , 2019 , 54, 388-395	4.3	1
11	Nonsurgical treatment of an adult with a skeletal Class III malocclusion combined with a functional anterior shift, severely overclosed vertical dimension, and a reverse smile. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020 , 157, 561-570	2.1	1
10	The relationship between malocclusion and menarcheal age, and its secular trend for Korean women. <i>Korean Journal of Orthodontics</i> , 2012 , 42, 11-6	1.4	1
9	The effect of cetirizine, a histamine 1 receptor antagonist, on bone remodeling after calvarial suture expansion. <i>Korean Journal of Orthodontics</i> , 2020 , 50, 42-51	1.4	1

8	Survival and prognostic factors of managing cracked teeth with reversible pulpitis: A 1- to 4-year prospective cohort study. <i>International Endodontic Journal</i> , 2021 , 54, 1727-1737	5.4	1
7	Skeletal and alveolar changes in conventional rapid palatal expansion (RPE) and miniscrew-assisted RPE (MARPE): a prospective randomized clinical trial using low-dose CBCT.. <i>BMC Oral Health</i> , 2022 , 22, 114	3.7	0
6	A longitudinal comparison of body height growth of orthodontically treated Class I and Class III adolescents compared with the general population. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019 , 156, 383-390	2.1	
5	Indirect Miniscrew Anchorage for Adjunctive Orthodontic Treatment 2020 , 383-391		
4	Dr. Chan-Woo Jeong, et al. Reply. <i>Cranio - Journal of Craniomandibular Practice</i> , 2019 , 37, 408	1.2	
3	Posterior dental compensation and occlusal function in adults with different sagittal skeletal malocclusions. <i>Korean Journal of Orthodontics</i> , 2020 , 50, 98-107	1.4	
2	Authors Response. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016 , 149, 10-1	2.1	
1	Can Knee Joint Flexion Position of the Raised Lower Limb Affect Trunk Muscle Activation During Bird Dog Exercise in Subjects With Chronic Low Back Pain?. <i>Physical Therapy Korea</i> , 2022 , 29, 79-86	0.2	