Jae Hyun Park

List of Publications by Year in descending order

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Version: 2024-02-01

229 papers

2,609 citations

236612 25 h-index 315357 38 g-index

246 all docs 246 docs citations

246 times ranked

1682 citing authors

#	Article	IF	CITATIONS
1	Comparison of treatment effects from total arch distalization using modified Câ€palatal plates versus maxillary premolar extraction in Class II patients with severe overjet. Orthodontics and Craniofacial Research, 2022, 25, 119-127.	1.2	9
2	An interdisciplinary approach to orthodontic treatment of a mutilated Class <scp>III</scp> malocclusion with miniâ€implants, dental implants, and an autotransplant. Journal of Esthetic and Restorative Dentistry, 2022, 34, 281-296.	1.8	2
3	Creation of Digital Virtual Patient by Integrating CBCT, Intraoral Scan, 3D Facial Scan: An Approach to Methodology for Integration Accuracy. Journal of Craniofacial Surgery, 2022, 33, e396-e398.	0.3	9
4	A cone-beam computed tomography evaluation of posterior available space in both arches relative to various skeletal patterns. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, , .	0.8	5
5	Biomechanical analysis of the maxillary molar intrusion: A finite element study. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 775-782.	0.8	8
6	The effectiveness of virtual interviews for postgraduate orthodontic residencies in North America. Journal of the World Federation of Orthodontists, 2022, , .	0.9	0
7	Correction of an adult Class <scp>III</scp> malocclusion through regaining of orthodontic space and an implant restoration. Journal of Esthetic and Restorative Dentistry, 2022, 34, 297-308.	1.8	2
8	Closure of anterior spacing with well-positioned incisors: Strategic molar protraction for long-term stability. AJO-DO Clinical Companion, 2022, 2, 41-55.	0.1	0
9	Non-extraction camouflage treatment using extra-alveolar skeletal anchorage. Australasian Orthodontic Journal, 2022, 38, 63-73.	0.3	O
10	Use of temporary skeletal anchorage devices for intrusive root movement of maxillary incisors in adult patients with Class II Division 2 malocclusion. AJO-DO Clinical Companion, 2022, 2, 152-166.	0.1	1
11	Correction of severe bimaxillary protrusion with first premolar extractions and total arch distalization with palatal anchorage plates. AJO-DO Clinical Companion, 2022, 2, 108-111.	0.1	1
12	Vertical bony step between proximal and distal segments after mandibular setback is related with relapse: A cone-beam computed tomographic study. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, e524-e533.	0.8	3
13	Comparison of treatment effects after total mandibular arch distalization with miniscrews vs ramal plates in patients with Class III malocclusion. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 529-536.	0.8	11
14	Clinical considerations when treating impacted maxillary central incisors. AJO-DO Clinical Companion, 2022, , .	0.1	O
15	Orthodontic space management in first molar missing or unusual extraction cases. AJO-DO Clinical Companion, 2022, , .	0.1	O
16	Long-Term CBCT Evaluation of Mandibular Third Molar Changes after Distalization in Adolescents. Applied Sciences (Switzerland), 2022, 12, 4613.	1.3	1
17	The use of a modified miniscrew-assisted rapid palatal expander to correct bilateral posterior crossbite and unilateral Class II malocclusion. AJO-DO Clinical Companion, 2022, 2, 272-282.	0.1	O
18	Treatment effects after maxillary total arch distalization using a modified C-palatal plate in patients with Class II malocclusion with sinus pneumatization. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 162, 469-476.	0.8	3

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19	Transverse mandibular deficiency treated with mandibular symphyseal distraction osteogenesis with a hybrid distractor. AJO-DO Clinical Companion, 2022, , .	0.1	0
20	Preliminary study: evaluating the reliability of CBCT images for tongue space measurements in the field of orthodontics. Oral Radiology, 2021, 37, 256-266.	0.9	3
21	Evaluating mandibular symphysis bone density according to various skeletal patterns with CBCT. Orthodontics and Craniofacial Research, 2021, 24, 70-77.	1.2	2
22	A digital approach to the evaluation of mandibular position by using a virtual articulator. Journal of Prosthetic Dentistry, 2021, 125, 849-853.	1.1	20
23	Cortical bone thickness and bone density effects on miniscrew success rates: A systematic review and metaâ€analysis. Orthodontics and Craniofacial Research, 2021, 24, 92-102.	1.2	18
24	A comparative evaluation of midfacial soft tissue and nasal bone changes with two maxillary protraction protocols: Toothâ€borne vs skeletalâ€anchored facemasks. Orthodontics and Craniofacial Research, 2021, 24, 5-12.	1.2	5
25	Facemask therapy with skeletal anchorage: A possible alternative to orthognathic surgery. Orthodontics and Craniofacial Research, 2021, 24, 13-20.	1.2	2
26	Distalization of maxillary molars using temporary skeletal anchorage devices: A systematic review and metaâ€analysis. Orthodontics and Craniofacial Research, 2021, 24, 103-112.	1.2	19
27	A conservative approach for an adult patient with a fractured tooth and crowding: Autotransplantation at the fracture site. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 234-245.	0.8	6
28	Protocols for orthodontic treatment of patients with temporomandibular joint disorders. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 373-388.	0.8	15
29	Implementation of teledentistry for orthodontic practices. Journal of the World Federation of Orthodontists, 2021, 10, 9-13.	0.9	11
30	Factors associated with the maxillary third molar position after total arch distalization using a modified Câ€palatal plate in adolescents. Orthodontics and Craniofacial Research, 2021, 24, 31-38.	1.2	10
31	Effects of bicortical anchorage on pterygopalatine suture opening with microimplant-assisted maxillary skeletal expansion. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 502-511.	0.8	10
32	Total maxillary arch distalization with modified C-palatal plates in adolescents: A long-term study using cone-beam computed tomography. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 470-479.	0.8	15
33	Effect of extraction treatment on upper airway dimensions in patients with bimaxillary skeletal protrusion relative to their vertical skeletal pattern. Korean Journal of Orthodontics, 2021, 51, 166-178.	0.8	15
34	Nonsurgical maxillary expansion in a 60-year-old patient with gingival recession and crowding. Korean Journal of Orthodontics, 2021, 51, 217-227.	0.8	6
35	Continuing in the fine tradition. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 702.	0.8	0
36	Long-term changes of anterior alveolar bone after treatment with mandibular molar distalization, evaluated with cone-beam computed tomography. AJO-DO Clinical Companion, 2021, 1, 73-85.	0.1	0

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37	New definition for relating occlusion to varying conditions of the temporomandibular joint: Conditions of the temporomandibular joint orthodontists need to know. AJO-DO Clinical Companion, 2021, 1, 181-181.	0.1	O
38	Biomechanical analysis for total mesialization of the maxillary dentition: A finite element study. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 790-798.	0.8	5
39	New orthopedic and orthodontic treatment modality for adult patients with skeletal Class III malocclusion with insufficient maxillary incisor exposure. AJO-DO Clinical Companion, 2021, 1, 22-30.	0.1	3
40	Control of the occlusal plane in orthognathic surgery. AJO-DO Clinical Companion, 2021, 1, 43-54.	0.1	0
41	Hemimandibular hyperplasia treatment with condylectomy and orthodontic camouflage treatment using miniplate. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 852-865.e5.	0.8	5
42	Trends in the choice of a clinician forÂorthodontic treatment in the UnitedÂStates. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 766-773.	0.8	3
43	Recovery of anterior torque loss and correction of deep bite occuring during orthodontic treatment with premolar extraction in Class II patients. AJO-DO Clinical Companion, 2021, 1, 31-42.	0.1	0
44	Integrating autotransplantation into the orthodontic treatment of an adolescent patient with mutilated dentition. AJO-DO Clinical Companion, 2021, 1, 207-207.	0.1	1
45	Distal movement of the mandibular dentition with temporary skeletal anchorage devices to correct a Class III malocclusion. AJO-DO Clinical Companion, 2021, 1, 165-167.	0.1	0
46	The effects of a corticotomy on space closure by molar protraction using TSADs in patients with missing mandibular first molars. Orthodontics and Craniofacial Research, 2021, , .	1.2	2
47	Centric occlusion–centric relation conversion of a lateral cephalogram. AJO-DO Clinical Companion, 2021, 1, 101.	0.1	0
48	Treatment of a high angle protrusion case optimized with interdisciplinary approaches and TSADs. AJO-DO Clinical Companion, 2021, 1, 245-258.	0.1	1
49	Clinical application of a maximum intercuspal position-centric relation occlusion conversion of a lateral cephalogram in the treatment of orthodontic patients. AJO-DO Clinical Companion, 2021, 1, 127-135.	0.1	1
50	Biomechanical analysis for total distalization of the maxillary dentition: A finite element study. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 160, 259-265.	0.8	14
51	Comparison of the effects of horizontal and vertical micro-osteoperforations on the biological response and tooth movement in rabbits. Korean Journal of Orthodontics, 2021, 51, 304-312.	0.8	3
52	A surgery-first approach using single-jaw rotational mandibular setback in low-angle mandibular prognathism. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 160, 617-628.	0.8	0
53	Interlabial gap and freeway space at rest position: a cephalometric study. Australasian Orthodontic Journal, 2021, 37, 237-250.	0.3	0
54	Long-term evaluation of maxillary molar position after distalization using modified C-palatal plates in patients with and without secondÂmolar eruption. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 160, 853-861.	0.8	10

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55	A CBCT Evaluation of Midpalatal Bone Density in Various Skeletal Patterns. Sensors, 2021, 21, 7812.	2.1	6
56	Short-term effects of microimplant-assisted rapid palatal expansion on the circummaxillary sutures in skeletally mature patients: A cone-beam computed tomography study. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, , .	0.8	11
57	Occlusal build-ups to prevent compensatory mandibular molar eruption during maxillary molar intrusion. Journal of Clinical Orthodontics: JCO, 2021, 55, 305-306.	0.1	O
58	Trends in the use of 3D printing technology among practicing orthodontists and orthodontic residency programs. Journal of Clinical Orthodontics: JCO, 2021, 55, 413-418.	0.1	0
59	A modified pontic appliance for treatment of impacted maxillary canines Journal of Clinical Orthodontics: JCO, 2021, 55, 460-462.	0.1	O
60	Clear aligner treatment education in dental schools in the United States and Canada Journal of Clinical Orthodontics: JCO, 2021, 55, 684-693.	0.1	0
61	3D digital applications of the modified C-palatal plate for molar distalization Journal of Clinical Orthodontics: JCO, 2021, 55, 773-781.	0.1	0
62	Evaluation of condyle-fossa relationships in adolescents with various skeletal patterns using cone-beam computed tomography. Angle Orthodontist, 2020, 90, 224-232.	1.1	24
63	Comparison of facial esthetic standards between Latin American and Asian populations using 3D stereophotogrammetric analysis. Journal of the World Federation of Orthodontists, 2020, 9, 129-136.	0.9	9
64	Autotransplanted premolars with incomplete root formation in a growing patient with multiple missing teeth. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 587-598.	0.8	3
65	Comparison of Treatment Effects with Modified C-Palatal Plates vs Greenfield Molar Distalizer Appliances in Adolescents. Journal of Clinical Pediatric Dentistry, 2020, 44, 202-208.	0.5	6
66	Biomechanical considerations for total distalization of the maxillary dentition using TSADs. Seminars in Orthodontics, 2020, 26, 139-147.	0.8	7
67	The current status of orthodontic education in U.S. pediatric dental residencies. Journal of Dental Education, 2020, 84, 1334-1340.	0.7	0
68	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 317.	0.8	0
69	Maxillary molar intrusion and transverse decompensation to enable mandibular single-jaw surgery with rotational setback and transverse shift for a patient with mandibular prognathism and asymmetry. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 818-831.	0.8	8
70	Distalization with a modified C-palatal plate for severe upper crowding and a missing lower incisor. Korean Journal of Orthodontics, 2020, 50, 52.	0.8	8
71	Effect of Hyaluronic Acid Filler Injection on the Interdental Papilla in a Mouse Model of Open Gingival Embrasure. International Journal of Environmental Research and Public Health, 2020, 17, 4956.	1.2	2
72	Biomechanical considerations for total distalization of the mandibular dentition in the treatment of Class III malocclusion. Seminars in Orthodontics, 2020, 26, 148-156.	0.8	9

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73	Orthodontic treatment for a patient with anterior open bite and severe condylar resorption. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 392-407.e2.	0.8	5
74	A licensed orthodontist versus do-it-yourself orthodontics. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 591-592.	0.8	11
75	The congenitally missing second premolar: Space closure. A viable option. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 571-583.e16.	0.8	4
76	Mandibular micrognathia and vertical maxillary excess correction with combination LeFort I and inverted L osteotomies. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 704-718.	0.8	1
77	Assessment of bone density changes following two-jaw surgery using multidetector computed tomography: A pilot study. Korean Journal of Orthodontics, 2020, 50, 157-169.	0.8	3
78	Twin studyâ€"genetic comparison of matrix versus intramatrix rotation in the mandible and three different occlusal planes. Progress in Orthodontics, 2020, 21, 44.	1.3	3
79	Post-COVID-19 management guidelines for orthodontic practices. Journal of Clinical Orthodontics: JCO, 2020, 54, 351-355.	0.1	O
80	Evaluation of mandibular position for splint therapy using a virtual articulator. Journal of Clinical Orthodontics: JCO, 2020, 54, 466-472.	0.1	0
81	Orthodontic Treatment of a Patient with Severe TMD. Journal of Clinical Orthodontics: JCO, 2020, 54, 537-550.	0.1	0
82	Comparison of tooth movement and biological response in corticotomy and micro-osteoperforation in rabbits. Korean Journal of Orthodontics, 2019, 49, 205.	0.8	11
83	Team approach for orthognathic surgery. Seminars in Orthodontics, 2019, 25, 264-274.	0.8	1
84	The role of mandibular stabilization in orthognathic surgery. Seminars in Orthodontics, 2019, 25, 188-204.	0.8	4
85	Factors associated with spontaneous angular changes of impacted mandibular third molars as a result of secondÂmolar protraction. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 178-185.	0.8	7
86	Palatal <i>en-masse</i> retraction of segmented maxillary anterior teeth: A finite element study. Korean Journal of Orthodontics, 2019, 49, 188.	0.8	13
87	Anterior open bite due to idiopathic condylar resorption during orthodontic retention of a Class II Division 1 malocclusion. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 555-565.	0.8	15
88	Heritability of teeth angulation and inclination in patients with overt malocclusion. International Orthodontics, 2019, 17, 529-537.	0.6	2
89	Three-dimensional changes of the zygomaticomaxillary complex after mini-implant assisted rapid maxillary expansion. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 653-662.	0.8	32
90	Response to the Letter. Angle Orthodontist, 2019, 89, 835-835.	1.1	O

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91	Additional aesthetic surgery that can be performed with orthognathic surgery. Seminars in Orthodontics, 2019, 25, 275-285.	0.8	5
92	Short-term cone-beam computed tomography evaluation of maxillary third molar changes after total arch distalization in adolescents. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 155, 191-197.	0.8	24
93	Biomechanical analysis for total mesialization of the mandibular dentition: A finite element study. Orthodontics and Craniofacial Research, 2019, 22, 329-336.	1.2	14
94	Correcting severe scissor bite in an adult. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 113-124.	0.8	16
95	Orthodontic Treatment Protocols for Patients with Idiopathic Condylar Resorption. Journal of Clinical Pediatric Dentistry, 2019, 43, 292-303.	0.5	17
96	Envisioning Post-treatment Occlusions after Space Closure Using Temporary Skeletal Anchorage Devices. Journal of Clinical Pediatric Dentistry, 2019, 43, 131-136.	0.5	2
97	Time and pattern of the fusion of the spheno-occipital synchondrosis in patients with skeletal Class I and Class III malocclusion. Angle Orthodontist, 2019, 89, 470-479.	1.1	9
98	Biomechanical analysis for total distalization of the mandibular dentition: A finite element study. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 155, 388-397.	0.8	28
99	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 155, 307-308.	0.8	0
100	A Modified Palatal Appliance for Forced Eruption of Impacted Central Incisor. Journal of Clinical Pediatric Dentistry, 2019, 43, 424-431.	0.5	0
101	Treatment stability after total maxillary arch distalization with modified C-palatal plates in adults. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 832-839.	0.8	15
102	Adult skeletal Class III correction with camouflage orthodontic treatment. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 858-869.	0.8	13
103	Anterior open bite correction with 2-jaw orthognathic surgery. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 155, 108-116.e2.	0.8	5
104	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 155, 3-4.	0.8	0
105	Posterior Available Space for Uprighting Horizontally Impacted Mandibular Second Molars Using Orthodontic Microimplant Anchorage. Journal of Clinical Pediatric Dentistry, 2019, 43, 56-63.	0.5	9
106	Relapse Correction Using a Modified Spring Aligner and Expansion Screw. Journal of Clinical Orthodontics: JCO, 2019, 53, 334.	0.1	0
107	Adult gummy smile correction with temporary skeletal anchorage devices. Journal of the World Federation of Orthodontists, 2018, 7, 34-46.	0.9	8
108	Three-dimensional evaluation of maxillary dentoalveolar changes and airway space after distalization in adults. Angle Orthodontist, 2018, 88, 187-194.	1.1	17

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109	Clinical applications and treatment outcomes with modified C-palatal plates. Seminars in Orthodontics, 2018, 24, 45-51.	0.8	8
110	A comparison of treatment effects of total arch distalization using modified C-palatal plate vs buccal miniscrews. Angle Orthodontist, 2018, 88, 45-51.	1.1	38
111	William Robert Proffit. Journal of the World Federation of Orthodontists, 2018, 7, 156-157.	0.9	0
112	Modified Surgical Stent for Accurate TAD Placement. Journal of Clinical Pediatric Dentistry, 2018, 42, 465-468.	0.5	0
113	Histological Alterations from Condyle Repositioning with Functional Appliances in Rats. Journal of Clinical Pediatric Dentistry, 2018, 42, 391-397.	0.5	1
114	Improvement of facial profile by nonextraction orthodontic treatment with temporary skeletal anchorage devices and visual treatment objectives. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 154, 708-717.	0.8	6
115	Mandibular condyle bone density in adolescents with varying skeletal patterns evaluated using cone-beam computed tomography: A potential predictive tool. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 154, 382-389.	0.8	12
116	Prediction of optimal bending angles of a running loop to achieve bodily protraction of a molar using the finite element method. Korean Journal of Orthodontics, 2018, 48, 3.	0.8	4
117	Evaluation of factors influencing the success rate of orthodontic microimplants using panoramic radiographs. Korean Journal of Orthodontics, 2018, 48, 30.	0.8	12
118	The Use of Premolar Extractions With Orthodontic Treatment Does not Guarantee an Improved Eruption Potential of Third Molars. Journal of Evidence-based Dental Practice, 2018, 18, 258-259.	0.7	1
119	Displacement and stress distribution of the maxillofacial complex during maxillary protraction using palatal plates: A three-dimensional finite element analysis. Korean Journal of Orthodontics, 2018, 48, 304.	0.8	6
120	A current review of asymmetry. Journal of Clinical Orthodontics: JCO, 2018, 52, 325-341.	0.1	1
121	PEARLS. Closure of Mandibular Spaces During Retention. Journal of Clinical Orthodontics: JCO, 2018, 52, 639-40.	0.1	0
122	Orthodontic uprighting of a horizontally impacted third molar and protraction of mandibular second and third molars into the missing first molar space for a patient with posterior crossbites. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 572-582.	0.8	23
123	Evaluation of American Board of Orthodontics certification protocols in postgraduate orthodontic programs in the United States and Canada. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 463-470.	0.8	3
124	Forced eruption of a palatally impacted and transposed canine with a temporary skeletal anchorage device. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 1148-1158.	0.8	12
125	Camouflage treatment of skeletal Class III malocclusion with conventional orthodontic therapy. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 804-811.	0.8	21
126	Displacement and stress distribution by different bone-borne palatal expanders with facemask: A 3-dimensional finite element analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 105-117.	0.8	22

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127	Effectiveness of pulsed electromagnetic field for pain caused by placement of initial orthodontic wire in female orthodontic patients: A preliminary single-blind randomized clinical trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 582-591.	0.8	9
128	Application of palatal plate for nonextraction treatment in an adolescent boy with severe overjet. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 859-869.	0.8	22
129	Lateral open bite and crossbite correction in a Class III patient with missing maxillary first premolars. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 116-125.	0.8	5
130	A three-dimensional photogrammetric analysis of the facial esthetics of the Miss Korea pageant contestants. Korean Journal of Orthodontics, 2017, 47, 87.	0.8	28
131	Comparison of treatment effects between the modified C-palatal plate and cervical pull headgear for total arch distalization in adults. Korean Journal of Orthodontics, 2017, 47, 375.	0.8	27
132	Orthodontic Treatment in Conjunction with Twin-bock Treatment and Growth Hormone Therapy in Silver Russell Syndrome. Journal of Clinical Pediatric Dentistry, 2017, 41, 392-397.	0.5	1
133	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 443.	0.8	0
134	Correction of Bimaxillary Protrusion after Extraction of Hopeless Mandibular Posterior Teeth and Molar Protraction. Journal of Clinical Orthodontics: JCO, 2017, 51, 353-359.	0.1	2
135	Anterior open-bite correction with miniscrew anchorage and a combination of upper lingual and lower labial appliances. Journal of Clinical Orthodontics: JCO, 2017, 51, 719-727.	0.1	0
136	Treatment effects of mandibular total arch distalization using a ramal plate. Korean Journal of Orthodontics, 2016, 46, 212.	0.8	21
137	A three-dimensional finite element analysis of molar distalization with a palatal plate, pendulum, and headgear according to molar eruption stage. Korean Journal of Orthodontics, 2016, 46, 290.	0.8	28
138	Orthodontic treatment of a patient with severe crowding and unilateral fracture of the mandibular condyle. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 899-911.	0.8	3
139	Vertical eruption patterns of impacted mandibular third molars after the mesialization of second molars using miniscrews. Angle Orthodontist, 2016, 86, 565-570.	1.1	19
140	Antibacterial Effect of Silver and Gold Nanoparticle Coated Modified C-Palatal Plate. Journal of Nanoscience and Nanotechnology, 2016, 16, 8809-8813.	0.9	6
141	Forced eruption of impacted maxillary central incisors with severely dilacerated roots. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 692-702.	0.8	22
142	Distalization of the mandibular dentition with a ramal plate for skeletal Class III malocclusion correction. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 364-377.	0.8	39
143	Treatment with Twin-block appliance followed by fixed appliance therapy in a growing Class II patient. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 847-863.	0.8	11
144	Implants for orthodontic patients with missing anterior teeth: Placement in growing patientsâ€"Immediate loading. Seminars in Orthodontics, 2016, 22, 64-74.	0.8	2

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145	Bone density effects on the success rate of orthodontic microimplants evaluated with cone-beam computed tomography. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 217-224.	0.8	25
146	Orthodontic considerations in orthognathic surgery: Who does what, when, where and how?. Seminars in Orthodontics, 2016, 22, 2-11.	0.8	8
147	Influence of Student-Loan Debt on Orthodontic Residents and Recent Graduates. Journal of Clinical Orthodontics: JCO, 2016, 50, 24-32.	0.1	1
148	What Influences a Pediatric Dentist to Refer to a Particular Orthodontist?. Journal of Clinical Orthodontics: JCO, 2016, 50, 231-8.	0.1	1
149	Trends in the Use of Digital Study Models and Other Technologies Among Practicing Orthodontists. Journal of Clinical Orthodontics: JCO, 2016, 50, 413-9.	0.1	2
150	Evaluation of Current Screening and Treatment Patterns for Pediatric Obstructive Sleep Apnea Among Practicing Pediatric Dentists in the United States: A Pilot Study. Pediatric Dentistry (discontinued), 2016, 38, 393-397.	0.4	1
151	New approach of maxillary protraction using modified C-palatal plates in Class III patients. Korean Journal of Orthodontics, 2015, 45, 209.	0.8	14
152	New classification of lingual arch form in normal occlusion using three dimensional virtual models. Korean Journal of Orthodontics, 2015, 45, 74.	0.8	11
153	Evaluation of the facial dimensions of young adult women with a preferred facial appearance. Korean Journal of Orthodontics, 2015, 45, 253.	0.8	19
154	Malocclusion Characteristics as Risk Factors for Temporomandibular Disorders: Lessons Learned from a Meta-Analysis. Journal of Oral Diseases, 2015, 2015, 1-11.	0.7	6
155	Skeletal and dental effects of molar distalization using a modified palatal anchorage plate in adolescents. Angle Orthodontist, 2015, 85, 657-664.	1.1	38
156	Correction of severe bimaxillary protrusion with first premolar extractions and total arch distalization with palatal anchorage plates. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 310-320.	0.8	22
157	3-Dimensional cone-beam computed tomography superimposition: A review. Seminars in Orthodontics, 2015, 21, 263-273.	0.8	26
158	Displacement and stress distribution of the maxillofacial complex during maxillary protraction with buccal versus palatal plates: finite element analysis. European Journal of Orthodontics, 2015, 37, 275-283.	1.1	33
159	Sagittal correction of adolescent patients with modified palatal anchorage plate appliances. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 674-684.	0.8	17
160	Evaluation of arch form between Vietnamese and North American Caucasians using 3-dimensional virtual models. Anthropologischer Anzeiger, 2015, 72, 223-234.	0.2	4
161	3D analysis and clinical applications of CBCT images. Seminars in Orthodontics, 2015, 21, 254-262.	0.8	5
162	Modified lingual retractors as an esthetic treatment option. Journal of Clinical Orthodontics: JCO, 2015, 49, 53-61.	0.1	0

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