

Christos Katsaros

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.

155
papers

3,503
citations

34
h-index

49
g-index

173
ext. papers

4,180
ext. citations

3
avg, IF

5.4
L-index

#	Paper	IF	Citations
155	Caries-inhibiting effect of preventive measures during orthodontic treatment with fixed appliances. A systematic review. <i>Caries Research</i> , 2004 , 38, 413-20	4.2	156
154	Unexpected complications of bonded mandibular lingual retainers. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2007 , 132, 838-41	2.1	90
153	Soft Tissue Alterations in Esthetic Postextraction Sites: A 3-Dimensional Analysis. <i>Journal of Dental Research</i> , 2015 , 94, 1875-935	8.1	89
152	Comparison of cephalometric radiographs obtained from cone-beam computed tomography scans and conventional radiographs. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009 , 67, 92-7	1.8	86
151	3D image superimpositions for orthodontic diagnostics and therapy. <i>Head & Face Medicine</i> , 2014 , 10,	2.4	78
150	Long-term effectiveness of canine-to-canine bonded flexible spiral wire lingual retainers. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011 , 139, 614-21	2.1	75
149	A comparison between 2D and 3D cephalometry on CBCT scans of human skulls. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2010 , 39, 156-60	2.9	73
148	Development of labial gingival recessions in orthodontically treated patients. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 143, 206-12	2.1	65
147	Split-mouth designs in orthodontics: an overview with applications to orthodontic clinical trials. <i>European Journal of Orthodontics</i> , 2013 , 35, 783-9	3.3	65
146	Severe complication of a bonded mandibular lingual retainer. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2012 , 142, 406-9	2.1	61
145	Cephalometric evaluation of long-term craniofacial development in unilateral cleft lip and palate patients treated with delayed hard palate closure. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2008 , 37, 123-30	2.9	60
144	Gingival labial recessions in orthodontically treated and untreated individuals: a case - control study. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 631-7	7.7	59
143	Treatment outcome in unilateral cleft lip and palate evaluated with the GOSLON yardstick: a meta-analysis of 1236 patients. <i>Plastic and Reconstructive Surgery</i> , 2005 , 116, 1255-62	2.7	59
142	Impacted maxillary canines and root resorptions of neighbouring teeth: a radiographic analysis using cone-beam computed tomography. <i>European Journal of Orthodontics</i> , 2013 , 35, 529-38	3.3	58
141	Caries preventive measures used in orthodontic practices: an evidence-based decision?. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2007 , 132, 165-70	2.1	54
140	Survival of palatal miniscrews used for orthodontic appliance anchorage: a retrospective cohort study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 143, 767-72	2.1	53
139	A comparison between two-dimensional and three-dimensional cephalometry on frontal radiographs and on cone beam computed tomography scans of human skulls. <i>European Journal of Oral Sciences</i> , 2009 , 117, 300-5	2.3	48

138	Ultrasonographic thickness of the masseter muscle in growing individuals with unilateral crossbite. <i>Angle Orthodontist</i> , 2007 , 77, 607-11	2.6	48
137	Reference photographs for nasolabial appearance rating in unilateral cleft lip and palate. <i>Journal of Craniofacial Surgery</i> , 2009 , 20 Suppl 2, 1683-6	1.2	47
136	The reproducibility of cephalometric measurements: a comparison of analogue and digital methods. <i>European Journal of Orthodontics</i> , 2002 , 24, 655-65	3.3	46
135	Effectiveness of lingual retainers bonded to the canines in preventing mandibular incisor relapse. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2008 , 134, 179e1-8	2.1	45
134	Influence of masticatory muscle function on transverse skull dimensions in the growing rat. <i>Journal of Orofacial Orthopedics</i> , 2002 , 63, 5-13	2.9	43
133	Masseter muscle thickness and maxillary dental arch width. <i>European Journal of Orthodontics</i> , 2003 , 25, 259-63	3.3	43
132	Evaluation of 3-dimensional superimposition techniques on various skeletal structures of the head using surface models. <i>PLoS ONE</i> , 2015 , 10, e0118810	3.7	43
131	Gingival labial recessions and the post-treatment proclination of mandibular incisors. <i>European Journal of Orthodontics</i> , 2015 , 37, 508-13	3.3	42
130	Stress and burnout in postgraduate dental education. <i>European Journal of Dental Education</i> , 2012 , 16, 35-42	2.5	42
129	Failure of fixed orthodontic retainers: A systematic review. <i>Journal of Dentistry</i> , 2015 , 43, 876-96	4.8	42
128	Treatment outcome after two-stage palatal closure in unilateral cleft lip and palate: a comparison with Eurocleft. <i>Cleft Palate-Craniofacial Journal</i> , 2005 , 42, 512-6	1.9	42
127	Multiple functions of gingival and mucoperiosteal fibroblasts in oral wound healing and repair. <i>Periodontology 2000</i> , 2015 , 68, 21-40	12.9	40
126	Nasolabial appearance in unilateral cleft lip, alveolus and palate: a comparison with Eurocleft. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2007 , 35, 278-86	3.6	40
125	Orthodontic retention procedures in Switzerland. <i>Swiss Dental Journal</i> , 2014 , 124, 655-61	0.7	39
124	Survival of bonded lingual retainers with chemical or photo polymerization over a 2-year period: a single-center, randomized controlled clinical trial. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 144, 169-75	2.1	37
123	Effectiveness of lingual retainers bonded to the canines in preventing mandibular incisor relapse. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2008 , 134, 179.e1-179.e8	2.1	37
122	Gingival recessions and the change of inclination of mandibular incisors during orthodontic treatment. <i>European Journal of Orthodontics</i> , 2013 , 35, 249-55	3.3	36
121	Release of bisphenol-A from a light-cured adhesive bonded to lingual fixed retainers. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011 , 139, 192-5	2.1	34

120	Nasolabial esthetics in children with complete unilateral cleft lip and palate after 1- versus 3-stage treatment protocols. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009 , 67, 1661-6	1.8	33
119	Quantification of white spot lesions around orthodontic brackets with image analysis. <i>Angle Orthodontist</i> , 2008 , 78, 585-90	2.6	33
118	Anterior open bite malocclusion: a follow-up study of orthodontic treatment effects. <i>European Journal of Orthodontics</i> , 1993 , 15, 273-80	3.3	33
117	Morphologic characteristics, location, and associated complications of maxillary and mandibular supernumerary teeth as evaluated using cone beam computed tomography. <i>European Journal of Orthodontics</i> , 2014 , 36, 708-18	3.3	31
116	In-vitro assessment of the forces generated by lingual fixed retainers. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011 , 139, 44-8	2.1	31
115	Development of the residual cleft in the hard palate after velar repair in a 2-stage palatal repair regimen. <i>Journal of Orofacial Orthopedics</i> , 1998 , 59, 286-300	2.9	31
114	Effect of chlorhexidine varnish application on mutans streptococci counts in orthodontic patients. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2008 , 133, 435-9	2.1	30
113	Comparative assessment of conventional and self-ligating appliances on the effect of mandibular intermolar distance in adolescent nonextraction patients: a single-center randomized controlled trial. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011 , 140, e99-e105	2.1	28
112	Dental arch relationship in children with complete unilateral cleft lip and palate following one-stage and three-stage surgical protocols. <i>Clinical Oral Investigations</i> , 2011 , 15, 503-10	4.2	28
111	Dental arch relationships following palatoplasty for cleft lip and palate repair. <i>Journal of Dental Research</i> , 2012 , 91, 47-51	8.1	28
110	Photographs of study casts: an alternative medium for rating dental arch relationships in unilateral cleft lip and palate. <i>Cleft Palate-Craniofacial Journal</i> , 2004 , 41, 646-50	1.9	28
109	Functional influence on sutural growth. A morphometric study in the anterior facial skeleton of the growing rat. <i>European Journal of Orthodontics</i> , 1994 , 16, 353-60	3.3	26
108	Curing lights for orthodontic bonding: a systematic review and meta-analysis. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 143, S92-103	2.1	25
107	The etiology of cleft palate formation in BMP7-deficient mice. <i>PLoS ONE</i> , 2013 , 8, e59463	3.7	25
106	Index of Complexity, Outcome and Need scored on plaster and digital models. <i>European Journal of Orthodontics</i> , 2009 , 31, 281-6	3.3	25
105	Extraction of maxillary first permanent molars in patients with Class II Division 1 malocclusion. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2007 , 132, 316-23	2.1	25
104	State of the science on controversial topics: orthodontic therapy and gingival recession (a report of the Angle Society of Europe 2013 meeting). <i>Progress in Orthodontics</i> , 2013 , 14, 16	3.4	24
103	The cervical vertebrae maturation (CVM) method cannot predict craniofacial growth in girls with Class II malocclusion. <i>European Journal of Orthodontics</i> , 2016 , 38, 1-7	3.3	23

102	An investigation into the mechanical and aesthetic properties of new generation coated nickel-titanium wires in the as-received state and after clinical use. <i>European Journal of Orthodontics</i> , 2014 , 36, 290-6	3.3	23
101	Quantitative assessment of oral orbicular muscle deformation after cleft lip reconstruction: an ultrasound elastography study. <i>IEEE Transactions on Medical Imaging</i> , 2009 , 28, 1217-22	11.7	23
100	A comparison of frontal radiographs obtained from cone beam CT scans and conventional frontal radiographs of human skulls. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2009 , 38, 773-8	2.9	23
99	Late infiltration of post-orthodontic white spot lesions. <i>Journal of Orofacial Orthopedics</i> , 2010 , 71, 442-7	2.9	23
98	BPA qualitative and quantitative assessment associated with orthodontic bonding in vivo. <i>Dental Materials</i> , 2015 , 31, 887-94	5.7	22
97	State of the science on controversial topics: missing maxillary lateral incisors--a report of the Angle Society of Europe 2012 meeting. <i>Progress in Orthodontics</i> , 2013 , 14, 20	3.4	21
96	A new yardstick for rating dental arch relationship in patients with complete bilateral cleft lip and palate. <i>Cleft Palate-Craniofacial Journal</i> , 2011 , 48, 167-72	1.9	21
95	A comparative assessment of torque generated by lingual and conventional brackets. <i>European Journal of Orthodontics</i> , 2013 , 35, 375-80	3.3	20
94	Nasolabial symmetry and aesthetics in children with complete unilateral cleft lip and palate. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2012 , 50, 621-5	1.4	20
93	Localization of impacted maxillary canines and root resorption of neighbouring teeth: a study assessing the diagnostic value of panoramic radiographs in two groups of observers. <i>European Journal of Orthodontics</i> , 2014 , 36, 450-6	3.3	19
92	Functional influence on sutural bone apposition in the growing rat. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2006 , 129, 352-7	2.1	19
91	Mesenchymal Remodeling during Palatal Shelf Elevation Revealed by Extracellular Matrix and F-Actin Expression Patterns. <i>Frontiers in Physiology</i> , 2016 , 7, 392	4.6	19
90	Gingival thickness assessment at the mandibular incisors with four methods: A cross-sectional study. <i>Journal of Periodontology</i> , 2018 , 89, 1300-1309	4.6	18
89	A longitudinal three-center study of craniofacial morphology at 6 and 12 years of age in patients with complete bilateral cleft lip and palate. <i>Clinical Oral Investigations</i> , 2012 , 16, 1313-24	4.2	18
88	Three-dimensional portable document format: a simple way to present 3-dimensional data in an electronic publication. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011 , 140, 274-6	2.1	18
87	A longitudinal three-center study of dental arch relationship in patients with bilateral cleft lip and palate. <i>Cleft Palate-Craniofacial Journal</i> , 2010 , 47, 167-74	1.9	18
86	A functional model for adult stem cells in epithelial tissues. <i>Wound Repair and Regeneration</i> , 2009 , 17, 296-305	3.6	18
85	Dislocated Tongue Muscle Attachment and Cleft Palate Formation. <i>Journal of Dental Research</i> , 2016 , 95, 453-9	8.1	17

84	Indication and timing of soft tissue augmentation at maxillary and mandibular incisors in orthodontic patients. A systematic review. <i>European Journal of Orthodontics</i> , 2014 , 36, 442-9	3.3	17
83	Torque efficiency of different archwires in 0.018- and 0.022-inch conventional brackets. <i>Angle Orthodontist</i> , 2014 , 84, 149-54	2.6	17
82	Putative functions of extracellular matrix glycoproteins in secondary palate morphogenesis. <i>Frontiers in Physiology</i> , 2012 , 3, 377	4.6	17
81	Non-pharmacological interventions for alleviating pain during orthodontic treatment. <i>The Cochrane Library</i> , 2016 , 12, CD010263	5.2	17
80	Torque expression of 0.018 and 0.022 inch conventional brackets. <i>European Journal of Orthodontics</i> , 2013 , 35, 610-4	3.3	16
79	Craniofacial bone remodeling in growing rats fed a low-calcium and vitamin-D-deficient diet and the influence of masticatory muscle function. <i>Acta Odontologica Scandinavica</i> , 1996 , 54, 320-6	2.2	16
78	A survey of general dentists regarding orthodontic retention procedures. <i>European Journal of Orthodontics</i> , 2017 , 39, 69-75	3.3	15
77	Gingival recession in orthodontic patients 10 to 15 years posttreatment: A retrospective cohort study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018 , 153, 645-655	2.1	15
76	Survival of maxillary and mandibular bonded retainers 10 to 15 years after orthodontic treatment: a retrospective observational study. <i>Progress in Orthodontics</i> , 2019 , 20, 28	3.4	15
75	The Potential Use of Pharmacological Agents to Modulate Orthodontic Tooth Movement (OTM). <i>Frontiers in Physiology</i> , 2017 , 8, 67	4.6	15
74	Extraction of maxillary first molars improves second and third molar inclinations in Class II Division 1 malocclusion. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011 , 140, 377-82	2.1	15
73	The genetic basis of craniofacial and dental abnormalities. <i>Schweizerische Monatsschrift für Zahnmedizin = Revue Mensuelle Suisse D'odontostomatologie = Rivista Mensile Svizzera Di Odontologia E Stomatologia</i> , 2011 , 121, 636-46		15
72	Stability and relapse after orthodontic treatment of deep bite cases-a long-term follow-up study. <i>European Journal of Orthodontics</i> , 2014 , 36, 522-30	3.3	14
71	Enamel matrix protein adsorption to root surfaces in the presence or absence of human blood. <i>Journal of Periodontology</i> , 2012 , 83, 885-92	4.6	14
70	Segment Distraction to Reduce a Wide Alveolar Cleft Before Alveolar Bone Grafting. <i>Cleft Palate-Craniofacial Journal</i> , 2003 , 40, 561-565	1.9	14
69	Class II treatment by extraction of maxillary first molars or Herbst appliance: dentoskeletal and soft tissue effects in comparison. <i>Journal of Orofacial Orthopedics</i> , 2013 , 74, 52-63	2.9	13
68	Cytotoxic effects of polycarbonate-based orthodontic brackets by activation of mitochondrial apoptotic mechanisms. <i>Dental Materials</i> , 2013 , 29, e35-44	5.7	13
67	Factorial designs: an overview with applications to orthodontic clinical trials. <i>European Journal of Orthodontics</i> , 2014 , 36, 314-20	3.3	12

66	Success rate of paramedian palatal implants in adolescent and adult orthodontic patients: a retrospective cohort study. <i>European Journal of Orthodontics</i> , 2014 , 36, 22-5	3.3	12
65	Site-specific expression of gelatinolytic activity during morphogenesis of the secondary palate in the mouse embryo. <i>PLoS ONE</i> , 2012 , 7, e47762	3.7	12
64	A Longitudinal Three-Center Study of Dental Arch Relationship in Patients With Bilateral Cleft Lip and Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2010 , 47, 167-174	1.9	12
63	Craniofacial morphology in complete unilateral cleft lip and palate patients consecutively treated with 1-stage repair of the cleft. <i>Journal of Craniofacial Surgery</i> , 2010 , 21, 1468-73	1.2	12
62	Quantitative ultrasound imaging of healthy and reconstructed cleft lip: a feasibility study. <i>Cleft Palate-Craniofacial Journal</i> , 2007 , 44, 261-8	1.9	12
61	Dental age in children with a complete unilateral cleft lip and palate. <i>Cleft Palate-Craniofacial Journal</i> , 2006 , 43, 612-5	1.9	12
60	Diagnosis of tooth ankylosis using panoramic views, cone beam computed tomography, and histological data: a retrospective observational case series study. <i>European Journal of Orthodontics</i> , 2018 , 40, 231-238	3.3	11
59	Judgment of Nasolabial Esthetics in Cleft Lip and Palate Is Not Influenced by Overall Facial Attractiveness. <i>Cleft Palate-Craniofacial Journal</i> , 2016 , 53, e45-52	1.9	11
58	Regional facial asymmetries and attractiveness of the face. <i>European Journal of Orthodontics</i> , 2016 , 38, 602-608	3.3	11
57	Nasolabial aesthetics correlates poorly with skeletal symmetry in unilateral cleft lip and palate. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2013 , 66, e1-7	1.7	11
56	Accelerated wound closure in vitro by fibroblasts from a subgroup of cleft lip/palate patients: role of transforming growth factor- β . <i>PLoS ONE</i> , 2014 , 9, e111752	3.7	11
55	Impaired Contracture of 3D Collagen Constructs by Fibronectin-Deficient Murine Fibroblasts. <i>Frontiers in Physiology</i> , 2019 , 10, 166	4.6	10
54	Cephalometric outcome of two types of palatoplasty in complete unilateral cleft lip and palate. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2013 , 51, 144-8	1.4	10
53	Microstructural and mechanical characterization of contemporary lingual orthodontic brackets. <i>European Journal of Orthodontics</i> , 2014 , 36, 389-93	3.3	10
52	A two-centre study on facial morphology in patients with complete bilateral cleft lip and palate at nine years of age. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2011 , 40, 782-9	2.9	10
51	Comparison of two scoring systems for evaluation of treatment outcome in patients with complete bilateral cleft lip and palate. <i>Cleft Palate-Craniofacial Journal</i> , 2011 , 48, 455-61	1.9	10
50	The recruitment of bone marrow-derived cells to skin wounds is independent of wound size. <i>Wound Repair and Regeneration</i> , 2011 , 19, 260-7	3.6	10
49	Keratinocytes Isolated From Individual Cleft Lip/Palate Patients Display Variations in Their Differentiation Potential. <i>Frontiers in Physiology</i> , 2018 , 9, 1703	4.6	10

48	Maxillary distraction osteogenesis versus orthognathic surgery for cleft lip and palate patients. <i>The Cochrane Library</i> , 2018 , 8, CD010403	5.2	10
47	Maxillary sinus floor extension and posterior tooth inclination in adolescent patients with Class II Division 1 malocclusion treated with maxillary first molar extractions. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 143, 479-85	2.1	9
46	Photographs of dental casts or digital models: rating dental arch relationships in bilateral cleft lip and palate. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2012 , 41, 180-5	2.9	9
45	A treatment method for Class II Division 1 patients with extraction of permanent maxillary first molars. <i>World Journal of Orthodontics</i> , 2009 , 10, 41-8		9
44	Gingival recession in mandibular incisors and symphysis morphology-a retrospective cohort study. <i>European Journal of Orthodontics</i> , 2018 , 40, 185-192	3.3	8
43	Temporary anchorage device usage: a survey among Swiss orthodontists. <i>Progress in Orthodontics</i> , 2014 , 15, 29	3.4	8
42	Detection of gelatinolytic activity in developing basement membranes of the mouse embryo head by combining sensitive in situ zymography with immunolabeling. <i>Histochemistry and Cell Biology</i> , 2012 , 138, 557-71	2.4	8
41	Treatment of multiple adjacent maxillary Miller Class I, II, and III gingival recessions with the modified coronally advanced tunnel, enamel matrix derivative, and subepithelial connective tissue graft: A report of 12 cases. <i>Quintessence International</i> , 2016 , 47, 653-9	2	8
40	Maxillary distraction osteogenesis versus orthognathic surgery for cleft lip and palate patients. <i>The Cochrane Library</i> , 2016 , 9, CD010403	5.2	8
39	Influence of unilateral maxillary first molar extraction treatment on second and third molar inclination in Class II subdivision patients. <i>Angle Orthodontist</i> , 2016 , 86, 94-100	2.6	7
38	An accurate and efficient method for occlusal tooth wear assessment using 3D digital dental models. <i>Scientific Reports</i> , 2020 , 10, 10103	4.9	7
37	A comparative assessment of forces and moments generated by lingual and conventional brackets. <i>European Journal of Orthodontics</i> , 2013 , 35, 82-6	3.3	7
36	A rat model for orthodontic translational expansive tooth movement. <i>Orthodontics and Craniofacial Research</i> , 2013 , 16, 223-33	3	7
35	Preferential recruitment of bone marrow-derived cells to rat palatal wounds but not to skin wounds. <i>Archives of Oral Biology</i> , 2012 , 57, 102-8	2.8	6
34	Overjet correction and space closure mechanisms for Class II treatment by extracting the maxillary first molars. <i>Journal of Orofacial Orthopedics</i> , 2011 , 72, 196-203	2.9	6
33	Dental Research Waste in Design, Analysis, and Reporting: A Scoping Review. <i>Journal of Dental Research</i> , 2021 , 100, 245-252	8.1	6
32	The modified coronally advanced tunnel combined with an enamel matrix derivative and subepithelial connective tissue graft for the treatment of isolated mandibular Miller Class I and II gingival recessions: a report of 16 cases. <i>Quintessence International</i> , 2014 , 45, 829-35	2	5
31	Effects of facial tooth movement on the periodontium in rats: a comparison between conventional and low force. <i>Journal of Clinical Periodontology</i> , 2016 , 43, 229-37	7.7	4

30	Virtual tissue alignment and cutting plane definition--a new method to obtain optimal longitudinal histological sections. <i>Journal of Anatomy</i> , 2014 , 224, 85-94	2.9	4
29	Treatment of single mandibular recessions with the modified coronally advanced tunnel or laterally closed tunnel, hyaluronic acid, and subepithelial connective tissue graft: a report of 12 cases. <i>Quintessence International</i> , 2020 , 51, 456-463	2	4
28	Treatment of multiple adjacent recessions with the modified coronally advanced tunnel or laterally closed tunnel in conjunction with cross-linked hyaluronic acid and subepithelial connective tissue graft: a report of 15 cases. <i>Quintessence International</i> , 2020 , 51, 710-719	2	4
27	The integration of orthodontic miniscrews under mechanical loading: a pre-clinical study in rabbit. <i>European Journal of Orthodontics</i> , 2017 , 39, 519-527	3.3	3
26	Long-term evaluation of Class II subdivision treatment with unilateral maxillary first molar extraction. <i>Angle Orthodontist</i> , 2015 , 85, 757-63	2.6	3
25	Are claims made in orthodontic journal advertisements evidence-supported?. <i>Angle Orthodontist</i> , 2015 , 85, 184-8	2.6	3
24	Bone marrow-derived cells in palatal wound healing. <i>Oral Diseases</i> , 2010 , 16, 788-94	3.5	3
23	Class II Division 1 malocclusion treatment with extraction of maxillary first molars: Evaluation of treatment and post-treatment changes by the PAR Index. <i>Orthodontics and Craniofacial Research</i> , 2021 , 24, 102-110	3	3
22	Facial shape affects self-perceived facial attractiveness. <i>PLoS ONE</i> , 2021 , 16, e0245557	3.7	3
21	Does fixed retention prevent overeruption of unopposed mandibular second molars in maxillary first molar extraction cases?. <i>Progress in Orthodontics</i> , 2016 , 17, 6	3.4	2
20	Nasolabial appearance after two palatoplasty types in cleft lip and palate. <i>Orthodontics and Craniofacial Research</i> , 2014 , 17, 124-31	3	2
19	AuthorsResponse. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 143, 4	2.1	2
18	Treatment of single and multiple Miller Class I and III gingival recessions at crown-restored teeth in maxillary esthetic areas. <i>Quintessence International</i> , 2017 , 48, 777-782	2	2
17	Effect of combined periodontal and orthodontic treatment of tilted molars and of teeth with intra-bony and furcation defects in stage-IV periodontitis patients: A systematic review. <i>Journal of Clinical Periodontology</i> , 2021 ,	7.7	2
16	The Herbst appliance combined with a completely customized lingual appliance: A retrospective cohort study of clinical outcomes using the American Board of Orthodontics Objective Grading System. <i>International Orthodontics</i> , 2020 , 18, 732-738	0.9	2
15	A Novel Van der Woude Syndrome-Causing Variant Is Subject to Incomplete Non-sense-Mediated mRNA Decay Affecting the Phenotype of Keratinocytes. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 583115	5.7	2
14	Impact of Orthodontic Forces on Plasma Levels of Markers of Bone Turnover and Inflammation in a Rat Model of Buccal Expansion. <i>Frontiers in Physiology</i> , 2021 , 12, 637606	4.6	2
13	No association between gingival labial recession and facial type. <i>European Journal of Orthodontics</i> , 2016 , 38, 286-91	3.3	1

12	Cervical vertebrae maturation method and craniofacial growth. <i>European Journal of Orthodontics</i> , 2016 , 38, 112	3.3	1
11	A Living Cell Repository of the Cranio-/Orofacial Region to Advance Research and Promote Personalized Medicine. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 682944	5.7	1
10	Success and complication rate of miniscrew assisted non-surgical palatal expansion in adults - a consecutive study using a novel force-controlled polycyclic activation protocol.. <i>Head & Face Medicine</i> , 2021 , 17, 50	2.4	1
9	Lack of IRF6 Disrupts Human Epithelial Homeostasis by Altering Colony Morphology, Migration Pattern, and Differentiation Potential of Keratinocytes. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 718066	5.7	0
8	Response to "Concerning the Article Entitled Judgment of Nasolabial Esthetics in Cleft Lip and Palate Is Not Influenced by Overall Facial Attractiveness". <i>Cleft Palate-Craniofacial Journal</i> , 2017 , 54, 619-620	1.9	
7	Labiale Gingivarezessionen und die Proklination von Unterkiefer-Schneidezähnen nach Behandlung. <i>Informationen Aus Orthodontie Und Kieferorthopadie: Mit Beiträgen Aus Der Internationalen Literatur</i> , 2017 , 49, 106-113	0	
6	Die Langzeiteffektivität von Einzelzahnkleberretainern aus flexiblem verseiltem Draht. <i>Informationen Aus Orthodontie Und Kieferorthopadie: Mit Beiträgen Aus Der Internationalen Literatur</i> , 2013 , 45, 11-17	0	
5	Die Effektivität von lingualen Cuspidretainern bei der Rezidivprävention im unteren Frontzahnbereich. <i>Informationen Aus Orthodontie Und Kieferorthopadie: Mit Beiträgen Aus Der Internationalen Literatur</i> , 2013 , 45, 3-10	0	
4	Eine schwere Komplikation im Zusammenhang mit einem lingualen Kleberretainer im unteren Frontzahngebiet. <i>Informationen Aus Orthodontie Und Kieferorthopadie: Mit Beiträgen Aus Der Internationalen Literatur</i> , 2013 , 45, 22-25	0	
3	Unerwartete Komplikationen mit lingualen Kleberretainern im Unterkiefer. <i>Informationen Aus Orthodontie Und Kieferorthopadie: Mit Beiträgen Aus Der Internationalen Literatur</i> , 2013 , 45, 18-21	0	
2	Acoustic properties of healthy and reconstructed cleft lip 2006 , 6147, 141		
1	Class II division 1 malocclusion treatment with extraction of maxillary first permanent molars: cephalometric evaluation of treatment and post-treatment changes. <i>Australasian Orthodontic Journal</i> , 2021 , 37, 294-310		