

Iosif B Sifakakis

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

560
citations

623734

14
h-index

677142

22
g-index

41
all docs

41
docs citations

41
times ranked

495
citing authors

#	ARTICLE	IF	CITATIONS
1	Release of bisphenol-A from a light-cured adhesive bonded to lingual fixed retainers. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 139, 192-195.	1.7	52
2	In-vitro assessment of the forces generated by lingual fixed retainers. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 139, 44-48.	1.7	41
3	The effect of cervical headgear on patients with high or low mandibular plane angles and the effect of posterior mandibular rotation. American Journal of Orthodontics and Dentofacial Orthopedics, 2004, 126, 310-317.	1.7	36
4	BPA qualitative and quantitative assessment associated with orthodontic bonding in vivo. Dental Materials, 2015, 31, 887-894.	3.5	30
5	Adverse reactions to orthodontic materials. Australian Dental Journal, 2017, 62, 20-28.	1.5	30
6	Salivary levels of cariogenic bacterial species during orthodontic treatment with thermoplastic aligners or fixed appliances: a prospective cohort study. Progress in Orthodontics, 2018, 19, 25.	3.5	27
7	A comparative assessment of torque generated by lingual and conventional brackets. European Journal of Orthodontics, 2013, 35, 375-380.	2.4	26
8	Activator versus cervical headgear: Superimpositional cephalometric comparison. American Journal of Orthodontics and Dentofacial Orthopedics, 2003, 123, 296-305.	1.7	25
9	Stability and relapse after orthodontic treatment of deep bite cases--a long-term follow-up study. European Journal of Orthodontics, 2014, 36, 522-530.	2.4	25
10	Torque differences according to tooth morphology and bracket placement: a finite element study. European Journal of Orthodontics, 2017, 39, cjw074.	2.4	23
11	Torque efficiency of square and rectangular archwires into 0.018 and 0.022 in conventional brackets. Progress in Orthodontics, 2016, 17, 5.	3.5	21
12	Torque expression of 0.018 and 0.022 inch conventional brackets. European Journal of Orthodontics, 2013, 35, 610-614.	2.4	20
13	Torque efficiency of different archwires in 0.018- and 0.022-inch conventional brackets. Angle Orthodontist, 2014, 84, 149-154.	2.4	20
14	Residual stress analysis of fixed retainer wires after in vitro loading: can mastication-induced stresses produce an unfavorable effect?. Biomedizinische Technik, 2015, 60, 617-22.	0.8	20
15	Developmental dental anomalies assessed by panoramic radiographs in a Greek orthodontic population sample. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2020, 21, 223-228.	1.9	14
16	Forces and Moments Generated with Various Incisor Intrusion Systems on Maxillary and Mandibular Anterior Teeth. Angle Orthodontist, 2009, 79, 928-933.	2.4	13
17	A comparative assessment of forces and moments generated by lingual and conventional brackets. European Journal of Orthodontics, 2013, 35, 82-86.	2.4	12
18	Microstructural and mechanical characterization of contemporary lingual orthodontic brackets. European Journal of Orthodontics, 2014, 36, 389-393.	2.4	11

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19	Mechanical properties of contemporary orthodontic adhesives used for lingual fixed retention. <i>Biomedizinische Technik</i> , 2017, 62, 289-294.	0.8	11
20	A comparative assessment of the forces and moments generated with various maxillary incisor intrusion biomechanics. <i>European Journal of Orthodontics</i> , 2010, 32, 159-164.	2.4	10
21	Orthodontic bonding and debonding induces structural changes but does not alter the mechanical properties of enamel. <i>Progress in Orthodontics</i> , 2018, 19, 12.	3.5	9
22	A comparative assessment of the forces and moments generated at the maxillary incisors between conventional and self-ligating brackets using a reverse curve of Spee NiTi archwire. <i>Australian Orthodontic Journal</i> , 2010, 26, 127-33.	0.3	9
23	Forces and moments on posterior teeth generated by incisor intrusion biomechanics. <i>Orthodontics and Craniofacial Research</i> , 2009, 12, 305-311.	2.8	8
24	Relapse 1 week after bracket removal: a 3D superimpositional analysis. <i>European Journal of Orthodontics</i> , 2021, 43, 128-135.	2.4	8
25	Craniofacial shape in patients with beta thalassaemia: a geometric morphometric analysis. <i>Scientific Reports</i> , 2021, 11, 1686.	3.3	7
26	Cervical Vertebral Maturation Method: Reproducibility and Efficiency of Chronological Age Estimation. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3160.	2.5	7
27	Enamel gloss changes induced by orthodontic bonding. <i>Journal of Orthodontics</i> , 2018, 45, 269-274.	1.0	6
28	A study of the mechanical properties of as-received and intraorally exposed single-crystal and polycrystalline orthodontic ceramic brackets. <i>European Journal of Orthodontics</i> , 2020, 42, 72-77.	2.4	6
29	Evaluation of Lateral Incisor Resorption Caused by Impacted Maxillary Canines Based on CBCT: A Systematic Review and Meta-Analysis. <i>Children</i> , 2022, 9, 1006.	1.5	6
30	Monitoring regression of post-orthodontic lesions with impedance spectroscopy: a pilot study. <i>European Journal of Orthodontics</i> , 2019, 41, 415-419.	2.4	5
31	Orthodontic Status and Orthodontic Treatment Need of 12- and 15-Year-Old Greek Adolescents: A National Pathfinder Survey. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11790.	2.6	5
32	Elemental, microstructural, and mechanical characterization of high gold orthodontic brackets after intraoral aging. <i>Biomedizinische Technik</i> , 2017, 62, 97-102.	0.8	3
33	Laboratory evaluation of orthodontic biomechanics: The clinical applications revisited. <i>Seminars in Orthodontics</i> , 2017, 23, 382-389.	1.4	3
34	Nickel-titanium products in daily orthodontic practice. , 2017, , 107-127.		3
35	Aligners for orthodontic applications—The authors acknowledge permission from the Australian Orthodontic Journal to include substantial portions from their publication in this chapter (Alexandropoulos A, Al Jabbari YS, Zinelis S, Eliades T. Chemical and mechanical characteristics of Tj ETQq1 1 0.784314 rgBT 7Overloc		
36	Orthodontic Treatment of a Patient with Dentin Dysplasia Type I and Bilateral Maxillary Canine Impaction: Case Presentation and a Family-Based Genetic Analysis. <i>Children</i> , 2021, 8, 519.	1.5	2

#	ARTICLE	IF	CITATIONS
37	Bonding of fixed lingual retainers in orthodontics. , 2017, , 241-252.		1
38	Quantitative appraisal of bilateral sagittal split osteotomy impact on the loading of temporomandibular joint. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 111, 103985.	3.1	1
39	Oral Impacts of Aligners versus Fixed Self-Ligating Lingual Orthodontic Appliances. Applied Sciences (Switzerland), 2021, 11, 10074.	2.5	1
40	Fluctuation of bone turnover markersâ€™ levels in samples of gingival crevicular fluid after orthodontic stimulus: a systematic review. Systematic Reviews, 2022, 11, 3.	5.3	1
41	Novel aesthetic treatment of bilateral gemination of maxillary central incisors. Australasian Orthodontic Journal, 2017, 33, 116-122.	0.3	0