

# Paul-Georg Jost-Brinkmann

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

620  
citations

623734

14  
h-index

610901

24  
g-index

29  
all docs

29  
docs citations

29  
times ranked

698  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural, mechanical and chemical evaluation of molar-incisor hypomineralization-affected enamel: A systematic review. Archives of Oral Biology, 2017, 83, 272-281.	1.8	96
2	Deep learning for cephalometric landmark detection: systematic review and meta-analysis. Clinical Oral Investigations, 2021, 25, 4299-4309.	3.0	65
3	Comparison of the shock absorption capacities of different mouthguards. Dental Traumatology, 2017, 33, 205-213.	2.0	51
4	The influence of air polishers on tooth enamel. Journal of Orofacial Orthopedics, 1998, 59, 1-16.	1.3	44
5	Comparison of effects of OSA treatment by MAD and by CPAP on cardiac autonomic function during daytime. Sleep and Breathing, 2016, 20, 635-646.	1.7	38
6	Clinical Evaluation of a New Technique for Interdental Enamel Reduction. Journal of Orofacial Orthopedics, 2000, 61, 432-439.	1.3	36
7	Bone thickness of the anterior palate for orthodontic miniscrews. Angle Orthodontist, 2016, 86, 826-831.	2.4	28
8	Identification of a stable reference area for superimposing mandibular digital models. Journal of Orofacial Orthopedics, 2015, 76, 508-519.	1.3	27
9	In vitro performance of the DIAGNOcam for detecting proximal carious lesions adjacent to composite restorations. Journal of Dentistry, 2018, 72, 39-43.	4.1	24
10	Association of overjet and overbite with esthetic impairments of oral health-related quality of life. Journal of Orofacial Orthopedics, 2015, 76, 405-420.	1.3	23
11	Managing molars with severe molar-incisor hypomineralization: A cost-effectiveness analysis within German healthcare. Journal of Dentistry, 2017, 63, 65-71.	4.1	22
12	Age estimation in 5-16-year-old children by measurement of open apices: North German formula. Forensic Science International, 2018, 293, 103.e1-103.e8.	2.2	18
13	The German 19-item version of the Child Oral Health Impact Profile: translation and psychometric properties. Clinical Oral Investigations, 2016, 20, 301-313.	3.0	17
14	Comparison of different sealants preventing demineralization around brackets. Journal of Orofacial Orthopedics, 2018, 79, 49-56.	1.3	15
15	Selective vs stepwise removal of deep carious lesions in primary molars: 12-Months results of a randomized controlled pilot trial. Journal of Dentistry, 2018, 77, 72-77.	4.1	15
16	Accurate Bracket Placement with an Indirect Bonding Method Using Digitally Designed Transfer Models Printed in Different Orientations—An In Vitro Study. Journal of Clinical Medicine, 2021, 10, 2002.	2.4	14
17	Oral manifestations, dental management, and a rare homozygous mutation of the PRDM12 gene in a boy with hereditary sensory and autonomic neuropathy type VIII: a case report and review of the literature. Journal of Medical Case Reports, 2017, 11, 233.	0.8	13
18	The adaptation of Demirjian's dental age estimation method on North German children. Forensic Science International, 2019, 303, 109927.	2.2	11

#	ARTICLE	IF	CITATIONS
19	Knowledge, attitudes, and beliefs regarding molar incisor hypomineralization (MIH) amongst German dental students. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 486-495.	1.8	11
20	Selective vs stepwise removal of deep carious lesions in primary molars: 24-months follow-up from a randomized controlled trial. <i>Clinical Oral Investigations</i> , 2021, 25, 645-652.	3.0	11
21	Outcome and comparator choice in molar incisor hypomineralisation (MIH) intervention studies: a systematic review and social network analysis. <i>BMJ Open</i> , 2019, 9, e028352.	1.9	8
22	Effect of methotrexate upon antigen-induced arthritis of the rabbit temporomandibular joint. <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 614-621.	2.7	7
23	A Comparative Study of Shock Absorption Capacities of Custom Fabricated Mouthguards using a Triangulation Sensor. <i>Materials</i> , 2019, 12, 3535.	2.9	7
24	Management of white spot lesions induced during orthodontic treatment with multibracket appliance: a national-based survey. <i>Clinical Oral Investigations</i> , 2022, 26, 4871-4883.	3.0	6
25	Comparison of Two 3D-Printed Indirect Bonding (IDB) Tray Design Versions and Their Influence on the Transfer Accuracy. <i>Journal of Clinical Medicine</i> , 2022, 11, 1295.	2.4	4
26	Impact of piezocision on orthodontic tooth movement. <i>Korean Journal of Orthodontics</i> , 2021, 51, 366-374.	2.3	3
27	In vitro study of resin-modified glass ionomer cements for cementation of orthodontic bands. <i>Journal of Orofacial Orthopedics</i> , 1999, 60, 348-360.	1.3	2
28	Effect of methotrexate on the mandibular development of arthritic rabbits. <i>European Journal of Orthodontics</i> , 2015, 37, 514-521.	2.4	2
29	Accuracy of indirect bonding trays - a measurement algorithm.. <i>International Journal of Computerized Dentistry</i> , 2022, 0, 0.	0.2	2