

Sebastian Zingler

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

242
citations

1040056

9
h-index

940533

16
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16
all docs

16
docs citations

16
times ranked

327
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of magnetic resonance imaging artifacts caused by fixed orthodontic CAD/CAM retainersâ€”an in vitro study. <i>Clinical Oral Investigations</i> , 2021, 25, 1423-1431.	3.0	13
2	In vivo reliability of 3D cephalometric landmark determination on magnetic resonance imaging: a feasibility study. <i>Clinical Oral Investigations</i> , 2020, 24, 1339-1349.	3.0	14
3	In vivo comparison of MRI- and CBCT-based 3D cephalometric analysis: beginning of a non-ionizing diagnostic era in craniomaxillofacial imaging?. <i>European Radiology</i> , 2020, 30, 1488-1497.	4.5	30
4	Abrasion of Pro SealÂ® and OpalÂ® Sealâ„¢ by professional tooth cleaning protocols: results from an in vitro study and a randomized controlled trial. <i>European Journal of Orthodontics</i> , 2020, 42, 596-604.	2.4	2
5	Discoloration of surface sealants by plaque disclosing solution. <i>Journal of Orofacial Orthopedics</i> , 2020, 81, 258-266.	1.3	2
6	Assessing abrasion of orthodontic surface sealants using a modified ophthalmic optical coherence tomography device. <i>Clinical Oral Investigations</i> , 2018, 22, 3143-3157.	3.0	13
7	Effects of staining and polishing on different types of enamel surface sealants. <i>Journal of Esthetic and Restorative Dentistry</i> , 2018, 30, 580-586.	3.8	8
8	3D cephalometric analysis using Magnetic Resonance Imaging: validation of accuracy and reproducibility. <i>Scientific Reports</i> , 2018, 8, 13029.	3.3	26
9	Surgery-first approach in orthognathic surgery: Psychological and biological aspects â€” A prospective cohort study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 1293-1301.	1.7	38
10	Lateral cephalometric analysis for treatment planning in orthodontics based on MRI compared with radiographs: A feasibility study in children and adolescents. <i>PLoS ONE</i> , 2017, 12, e0174524.	2.5	42
11	Efficiency of powered systems for interproximal enamel reduction (IER) and enamel roughness before and after polishingâ€”an in vitro study. <i>Clinical Oral Investigations</i> , 2016, 20, 933-942.	3.0	8
12	One-stage tooth-borne distraction versus two stage bone-borne distraction in surgically assisted maxillary expansion (SARME). <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015, 120, 693-698.	0.4	19
13	A randomized clinical trial comparing the impact of different oral hygiene protocols and sealant applications on plaque, gingival, and caries index scores. <i>European Journal of Orthodontics</i> , 2014, 36, 150-163.	2.4	10
14	Biological evaluation of enamel sealants in an organotypic model of the human gingiva. <i>Dental Materials</i> , 2014, 30, 1039-1051.	3.5	10
15	Biocompatibility of gold and stainless steel chains used for forced eruption of impacted teeth â€” an in vitro investigation. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 116, 159-168.	0.4	6