Ali Alqerban

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6293337/publications.pdf

Version: 2024-02-01

50 papers	1,173 citations	15 h-index	395702 33 g-index
51	51	51	906
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Comparison of two cone beam computed tomographic systems versus panoramic imaging for localization of impacted maxillary canines and detection of root resorption. European Journal of Orthodontics, 2011, 33, 93-102.	2.4	193
2	Root resorption of the maxillary lateral incisor caused by impacted canine: a literature review. Clinical Oral Investigations, 2009, 13, 247-255.	3.0	138
3	In-vitro comparison of 2 cone-beam computed tomography systems and panoramic imaging for detecting simulated canine impaction-induced external root resorption in maxillary lateral incisors. American Journal of Orthodontics and Dentofacial Orthopedics, 2009, 136, 764.e1-764.e11.	1.7	93
4	Human dental age estimation using third molar developmental stages: Accuracy of age predictions not using country specific information. Forensic Science International, 2010, 201, 106-111.	2.2	74
5	Comparison of 6 cone-beam computed tomography systems for image quality and detection of simulated canine impaction-induced external root resorption in maxillary lateral incisors. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 140, e129-e139.	1.7	71
6	Editor's Summary and Q& A. American Journal of Orthodontics and Dentofacial Orthopedics, 2009, 136, 764-765.	1.7	70
7	Radiographic predictors for maxillary canine impaction. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 147, 345-354.	1.7	67
8	Pre-surgical treatment planning of maxillary canine impactions using panoramic <i>vs</i> cone beam CT imaging. Dentomaxillofacial Radiology, 2013, 42, 20130157.	2.7	43
9	Influence of lateral cephalometric radiography in orthodontic diagnosis and treatment planning. Angle Orthodontist, 2015, 85, 206-210.	2.4	39
10	The effect of using CBCT in the diagnosis of canine impaction and its impact on the orthodontic treatment outcome. Journal of Orthodontic Science, 2014, 3, 34.	0.8	38
11	Orthodontic treatment planning for impacted maxillary canines using conventional records versus 3D CBCT. European Journal of Orthodontics, 2014, 36, 698-707.	2.4	37
12	The relationship between malocclusion and oral health-related quality of life among adolescents: a systematic literature review and meta-analysis. European Journal of Orthodontics, 2021, 43, 173-183.	2.4	28
13	Early prediction of maxillary canine impaction. Dentomaxillofacial Radiology, 2016, 45, 20150232.	2.7	27
14	Predictors of root resorption associated with maxillary canine impaction in panoramic images. European Journal of Orthodontics, 2016, 38, 292-299.	2.4	23
15	A Global Survey of COVID-19 Vaccine Acceptance Among Healthcare Workers. Frontiers in Public Health, 2021, 9, 794673.	2.7	20
16	COVID-19 Vaccine Intention among Healthcare Workers in Saudi Arabia: A Cross-Sectional Survey. Vaccines, 2021, 9, 835.	4.4	17
17	Agreement between cone beam computed tomography images and panoramic radiographs for initial orthodontic evaluation. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 117, 111-119.	0.4	16
18	Effectiveness of Riboflavin and Rose Bengal Photosensitizer Modified Adhesive Resin for Orthodontic Bonding. Pharmaceuticals, 2021, 14, 48.	3.8	16

#	Article	IF	CITATIONS
19	Predictors of COVID-19 Vaccine Intention among the Saudi Arabian Population: A Cross-Sectional Survey. Vaccines, 2021, 9, 892.	4.4	14
20	Short-term hard and soft tissue changes after mandibular advancement surgery in Class II patients: a retrospective cephalometric study. European Journal of Orthodontics, 2017, 39, 567-576.	2.4	12
21	Efficacy of antimicrobial photodynamic and photobiomodulation therapy against Treponema denticola, fusobacterium nucleatum and human beta defensin-2 levels in patients with gingivitis undergoing fixed orthodontic treatment: A clinic-laboratory study. Photodiagnosis and Photodynamic Therapy, 2020, 29, 101659.	2.6	11
22	Fracture resistance of endodontically treated anterior teeth restored with different post systems: An in vitro study. European Endodontic Journal, 2018, 3, 174-178.	0.6	10
23	Bibliometric analysis and evaluation of the Journal of Prosthetic Dentistry from 1970 to 2019. Journal of Prosthetic Dentistry, 2023, 129, 323-340.	2.8	9
24	Impact of orthodontic treatment on the integrity of endodontically treated teeth. European Journal of Orthodontics, 2019, 41, 238-243.	2.4	8
25	Bibliometric analysis and evaluation of the <i>Journal of Prosthodontic Research</i> from 2009 to 2021. Journal of Prosthodontic Research, 2022, 66, 525-529.	2.8	7
26	Impacted maxillary canine in unilateral cleft lip and palate: A literature review. Saudi Dental Journal, 2019, 31, 84-92.	1.6	6
27	Clinical efficacy of photodynamic therapy in the treatment of necrotizing ulcerative periodontitis among HIV seropositive patients: A randomized controlled clinical trial. Photodiagnosis and Photodynamic Therapy, 2020, 29, 101608.	2.6	6
28	Influence of photodynamic therapy and different lasers Er,Cr:YSGG and Er,YAG on dentin conditioning bonded to conventional and bioactive cement. Photodiagnosis and Photodynamic Therapy, 2021, 33, 102107.	2.6	6
29	Levels of proinflammatory chemokines and advanced glycation end products in patients with type-2 diabetes mellitus undergoing fixed orthodontic treatment. Angle Orthodontist, 2021, 91, 105-110.	2.4	6
30	The effect of headgear on upper third molars: a retrospective longitudinal study. European Journal of Orthodontics, 2017, 39, 426-432.	2.4	5
31	Age estimation based on Willems method versus country specific model in Saudi Arabia children and adolescents. BMC Oral Health, 2021, 21, 341.	2.3	5
32	Correlation between Salivary Levels of IGF-1, IGFBP-3, IGF-1/IGFBP3 Ratio with Skeletal Maturity Using Hand-Wrist Radiographs. International Journal of Environmental Research and Public Health, 2022, 19, 3723.	2.6	5
33	Influence of phototherapy on adhesive strength and microleakage of bleached enamel bonded to orthodontic brackets: An in-vitro study. Photodiagnosis and Photodynamic Therapy, 2019, 25, 344-348.	2.6	4
34	Treatment efficacy of photoactivated disinfection versus Salvadora persica gel in experimental gingivitis. Photodiagnosis and Photodynamic Therapy, 2020, 29, 101641.	2.6	4
35	Levels of procalcitonin in saliva and peri-implant crevicular fluid in patients with peri-implant diseases and health. Archives of Oral Biology, 2020, 120, 104931.	1.8	4
36	Anterior loop of the mental nerve in Saudi sample in Riyadh, KSA. A cone beam computerized tomography study. Saudi Dental Journal, 2021, 33, 124-130.	1.6	4

#	Article	IF	CITATIONS
37	Lithium di silicate ceramic surface treated with Er,Cr:YSGG and other conditioning regimes bonded to orthodontic bracket. Saudi Dental Journal, 2021, 33, 188-193.	1.6	4
38	Awareness of Dental Interns to Treat Pregnant Patients. Open Access Macedonian Journal of Medical Sciences, 2019, 7, 3265-3269.	0.2	4
39	Effect of different core design made of computer-aided design/computer-aided manufacturing system and veneering technique on the fracture resistance of zirconia crowns: A laboratory study. Journal of Conservative Dentistry, 2019, 22, 59-63.	0.9	4
40	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 205.	1.7	3
41	Early prediction of maxillary canine impaction: number doubts: Author response. Dentomaxillofacial Radiology, 2016, 45, 20160263.	2.7	3
42	Disinfection of radicular dentin using Riboflavin, Rose Bengal, Curcumin, and Porfimer sodium on extrusion bond strength of fiber post to radicular dentin. Photodiagnosis and Photodynamic Therapy, 2022, 37, 102625.	2.6	3
43	Evaluation of bracket failure in relation to different factors in patients experiencing comprehensive orthodontic treatment: A Retrospective Cohort Study Journal of Oral Research, 2019, 8, 116-121.	0.1	1
44	The orthodontistâ \in 2s responsibility and the bioethical aspects in the current jurisprudence. European Journal of General Dentistry, 2012, 1, 20.	0.4	1
45	Early Radiographic Features of Maxillary Canine Impaction for Orthodontically Diagnosed Children Aged Between 8-14 Years Old. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	1
46	Bond Integrity and Surface Topography of Orthodontic Metal Brackets to Ceramic and Polymer-Based Restorations. An In-Vitro Study Design. Science of Advanced Materials, 2021, 13, 650-655.	0.7	0
47	Minimally Invasive Resin-Bonded Inlay-Retained Cantilever Fixed Dental Prosthesis: A Clinical Report. Case Reports in Dentistry, 2021, 2021, 1-5.	0.5	0
48	Interceptive Treatment of Impacted Maxillary Lateral Incisors- An Outcome of Two Cases. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
49	Evaluation of bracket failure in relation to different factors in patients experiencing comprehensive orthodontic treatment: A Retrospective Cohort Study Journal of Oral Research, 2020, 8, 116-121.	0.1	0
50	Influence of Heat Treatment on the Fracture Toughness and Microstructure of Zirconia Ceramics: An <i>In Vitro</i> Study. Science of Advanced Materials, 2021, 13, 2434-2442.	0.7	0