



Publication List 2022 (Local and International)

#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
1	Conventional to advanced endodontics: Use of bioactive materials.	Khan AS	In Biomaterials in Endodontics.						2
2	Knowledge of Female Dental Students of KKU Regarding Pulp Revascularization Treatment.	Khan AS	Pak J Med Health Sci.		√	√			
3	Survey on Depression among Dental Professionals in Pakistan.	Khan AS	Life and Sci.						
4	Effect of vel FUDMA-TEGDMA resin on resin-dentine adhesion strength.	Khan AS	Int J Adhes Adhes.		√	√	Q2	3.848	
5	Bioinspired porous dental implants using the concept of 3D printing to investigate the effect of implant type and porosity on patient's bone condition.	Khan AS	Mech Adv Mater Struct.		√	√	Q2	3.338	8
6	Effect of augmentin-coated silver nanoparticles	Khan AS	Mater Technl.		√	√	Q3	3.297	



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	on biological and mechanical properties of orthodontic bracket cement.								
7	Biological and Physicochemical Characterization of Self-Adhesive Protective Coating Dental Restorative Material after Incorporation of Antibacterial Nanoparticles.	Khan AS	Polymers (Basel).	√	√	√	Q1	4.967	
8	Bioactive Organic Materials for Dental Applications: A Narrative Review.	Almulhim KS, Ahmed SZ, Khan AS	Materials (Basel).	√	√	√	Q1	3.748	1
9	Self-antibacterial low-shrinkage-stress resin-based cement.	Balhaddad AA	Dent Mater.	√	√	√	Q1	5.687	
10	Benzyltrimethylammonium Chloride Doped Dental Adhesive: Impact on Core's Properties, Biosafety, and Antibacterial/	Balhaddad AA	J Funct Biomater.	√	√	√	Q2	4.901	



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	Bonding Performance after Aging.								
11	vel rechargeable na-calcium phosphate and na-calcium fluoride resin cements.	Balhaddad AA	J Dent.	√	√				
12	n-invasive sampling procedure revealing the molecular events at different abutments of bone-anchored hearing systems-A prospective clinical pilot study.	Omar O	Front Neurosci.	√	√	√	Q2	5.152	
13	Propofol's Efficacy and Outcomes on Anxious Children's Behavior in the Course of Dental Therapy: An Interventional Trial.	Khan AM	J Pharm Bioallied Sci.	√	√				
14	Complementary Effect of Electro Acupuncture on Refractory Head and Neck Myofascial Pain: A Retrospective Investigation	Bugshan AS	Open Dent J.		√				



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	of Patient-Reported Outcomes.								
15	Evaluation of Different Doses of the Aromatase Inhibitor Letrozole for the Treatment of Ectopic Pregnancy and Its Effect on Villous Trophoblastic Tissue.	Khairy DA	Reprod Sci.	√	√	√	Q3	2.924	1
16	Association of temporomandibular joint signs & symptoms with dental fluorosis & skeletal manifestations of Hazaribag district, Jharkhand, India.	Khairy DA	J Harbin Inst Technl.		√				
17	Oral manifestations associated with viral Coronavirus Disease-2019 (COVID-19): A questionnaire based hypothetical study.	Mohammed F, Fairozekhan AT, Bugshan AS, Al-mulhim KS	F1000Res.	√	√				
18	Acceptance of COVID-19 vaccine among the residents of	Ali S, Jameela RV, Al-Jandan B	J Med Sci.		√				



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	Karachi, Pakistan.								
19	Potential Antigenic Candidates for the Development of Peptide-Based Vaccines to Induce Immunization against Helicobacter pylori Infection in BALB/c Mice.	AlEraky DM, Abuohashish HM, Bugshan AS, Abdelsalam MM	Int J Mol Sci.	√	√	√	Q1	6.208	
20	Intraoral repair of fractured ceramics: a literature review.	Alqarawi FK, Alhumaidan AA	F1000Res.	√	√				
21	Caregivers' Perception about the Relationship between Oral Health and Overall Health in Individuals with Disability in Qatif, Saudi Arabia: A Cross-Sectional Study.	Alsheikh R, Al-Khalifa KS	Int J Dent.	√	√				
22	Significance of Variable Contributing Factors on Impact Factor of Clarivate Analytics Dental Journals.	Almas K, Al-Harbi F, Khan SQ, Farooqi FA, Smith S	Ser Rev.		√	√	Q4	0.351	



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
23	Global caries experience in children and its relationship with government expenditures on education and health, sugar consumption, and years of schooling: An ecological study.	Nazir MA, AlHumaid J, Alhareky M.	J Public Health Dent.	√	√	√	Q3	2.258	
24	Assessment of Dental Anxiety and Hemodynamic Changes during Different Dental Procedures: A Report from Eastern Saudi Arabia.	Gaffar B	Eur J Dent.	√	√				
25	Periodontal changes following distraction osteogenesis in patients with cleft lip and palate: a clinical trial.	Madi M	Angle Orthod.	√	√	√	Q3	2.684	
26	Physicians' awareness of oral-systemic links and its association with physician-reported patient referral to dentists.	Nazir MA, AlHumaid J	PLoS One.	√	√	√	Q2	3.752	1



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27	Mapping out the scientific literature on extraction and socket preservation: A Scopus based analysis (1968-2020).	Almas K, Aljofi F	Saudi Dent J.	√	√				
28	Is professionally applied fluoride effective in preventing or arresting caries in older adults?	Al-Ansari A	Evid Based Dent.	√	√				
29	Is It Mum or the Dad? Parental Factors That Influence the Use and Acceptance of Fluoride Varnish among Parents in Eastern Saudi Arabia.	Farooqi FA, Gaffar B	Int J Dent.	√	√				
30	Factors Influencing the Students' Perception of Lecturing Skills in Saudi Dental Schools.	Al Kuwaiti A	Open Dent J.		√				
31	Strengthening medical education during the postCOVID-19 era for building an effective	Al Kuwaiti A	Electron J Gen Med.		√				



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	healthcare workforce: A narrative review.								
32	Tobacco Use and Cessation Counseling among Dental Professionals in Saudi Arabia.	Asiri A, Nazir MA	Int J Environ Res Public Health.	√	√	√	Q1	4.614	
33	Dental Anxiety Screening and Management Practices in Dental Practice in Eastern Province, Saudi Arabia.	Asiri A, Nazir MA	Patient Prefer Adherence.	√	√	√	Q3	2.314	
34	Prevalence of periodontitis based on retrospective radiographic evaluation at dental hospital in Eastern Province of Saudi Arabia: A retrospective study.	Tabassum A, Madi M, Siddique I	Saudi Dent J.	√	√				
35	Cytotoxicity of Commercially Pure Titanium (cpTi), Silver-Palladium (Ag-Pd), and Nickel-Chromium (Ni-Cr) Alloys	Ellakany P, AlGhamdi MA	Cureus.	√					1



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	Commonly Used in the Fabrication of Dental Prosthetic Restorations.								
36	Current Strategies to Control Recurrent and Residual Caries with Resin Composite Restorations: Operator- and Material-Related Factors.	Elgezawi M, Abdalla MA	J Clin Med.	√	√	√	Q2	4.964	
37	Clinical Evaluation of Short Tuberosity Implants among Type 2 Diabetic and n-Diabetic Patients: A 5 Year Follow-Up.	AlRumaih HS	Medicina (Kaunas).	√	√	√	Q3	2.948	1
38	Preload evaluation of 2 implant-supported fixed partial denture abutment designs.	Alshahrani FA	J Prosthet Dent.	√	√	√	Q1	4.148	
39	Levels of whole salivary advanced glycation end products and interleukin-17 and peri-implant	Alqarawi FK	BMC Oral Health.	√	√	√	Q1	3.747	



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	clinical and radiographic status in patients with osteoporosis at 6-years' follow-up.								
40	Influence of CAD/CAM Milling and 3D-Printing Fabrication Methods on the Mechanical Properties of 3-Unit Interim Fixed Dental Prosthesis after Thermo-Mechanical Aging Process.	Ellakany P, Fouda SM, Mahrous AA, AlGhamdi MA	Polymers (Basel).	√	√	√	Q1	4.967	1
41	Is self-reported depression, HIV status, COVID-19 health risk profile and SARS-CoV-2 exposure associated with difficulty in adhering to COVID-19 prevention measures among residents in West Africa?	Ellakany P, Gaffar B	BMC Public Health.	√	√	√	Q2	4.135	
42	Fear of contagion, emotional stress and coping	Ellakany P, Gaffar B	BMC Psychiatry.	√	√	√	Q2	4.144	



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	strategies used by adults during the first wave of the COVID-19 pandemic in Nigeria.								
43	Physiomechanical and Surface Characteristics of 3D-Printed Zirconia: An In Vitro Study.	Abualsaud R, Alalawi H, Gad MM	Materials (Basel).	√	√	√	Q1	3.748	
44	Evaluation of the effectiveness of bioactive glass fillers against Candida albicans adhesion to PMMA denture base materials: An in vitro study.	Gad MM, Khan SQ	Saudi Dent J.	√	√				
45	Influence of ZrO ₂ Nanoparticle Addition on the Optical Properties of Denture Base Materials Fabricated Using Additive Technologies.	Khan SQ, AlRumaih HS, Gad MM	Namaterials (Basel).	√	√	√	Q1	5.719	
46	3D-Printable Denture Base Resin Containing SiO ₂ Nanoparticles: An In Vitro	Gad MM, Al-Harbi FA, Fouda SM.	J Prosthodont.	√	√	√	Q2	3.485	7



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Analysis of Mechanical and Surface Properties.								
47	Factors Affecting Clinical Decision-Making Among Dentists and Dental Students: A Cross-sectional Study.	Ellakany P, Fouda SM, Alghamdi M	Int J Prosthodont.	√	√	√	Q4	1.785	
48	Impact of thermocycling on surface roughness, microhardness and optical properties of three different lithium disilicate ceramics.	Al-Thobity AM, Siddiqui IA	Saudi Dent J.	√	√				
49	Students' Awareness of the Role of Phonetics in Construction of Removable Dental Prostheses: A Questionnaire-Based Cross-Sectional Study.	Abualsaud R, Al-Thobity AM, Khan SQ, Gad MM	Dent J (Basel).	√	√				
50	Effect of Occlusal Splint Therapy on Condylar Movements Recorded Using an	Al-Thobity AM, Almasoud NN, Al-Harbi FA, Khan SQ, Gad MM	J Int Soc Prev Community Dent.	√	√				



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Electronic Pantograph: A Prospective Clinical Study.								
51	CAD-CAM Fabricated Denture Base Resins: In Vitro Investigation of the Minimum Acceptable Denture Base Thickness.	Al-Harbi FA, Gad MM, Khan SQ, Al-Qarni FD	J Prosthodont.	√	√	√	Q2	3.485	3
52	Repair Bond Strength of Conventionally and Digitally Fabricated Denture Base Resins to Auto-Polymerized Acrylic Resin: Surface Treatment Effects In Vitro.	Gad MM, Elakel AM, El Zayat M, Khan SQ, Ali S, Rahoma AM	Materials (Basel).	√	√	√	Q1	3.748	
53	Comparative Evaluation of Surface Roughness and Hardness of 3D Printed Resins.	Al-Dulaijan YA, Alalawi H, Alshehri S, Khan SQ, AlRumaih HS, Alhumaidan AA, Gad MM	Materials (Basel).	√	√	√	Q1	3.748	2
54	Effect of photobiomodulation after n-surgical mechanical debridement on cortisol levels in the peri-implant sulcular fluid	Alhumaidan AA	Photodermatol Photoimmunol Photomed.	√	√	√	Q2	3.254	1



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	among patients with peri-implant mucositis.								
55	Influence of demographic characteristics, tooth loss, and tooth wear on condylar movements: Cross-sectional study.	Siddiqui IA, Al-Thobity AM	Saudi Dent J.	√	√				2
56	COVID-19, economic problems, and family relationships in eight Middle East and African countries.	Ellakany P	Fam Relat.	√	√	√	Q3	1.879	
57	Apical status and prevalence of endodontic treated teeth among Saudi adults in Eastern province: A prospective radiographic evaluation.	Siddiqui IA	Saudi Dent J.	√	√				
58	Accuracy of 3D Printed and Digital Casts Produced from Intraoral and Extraoral Scanners with Different	Ellakany P, Al-Harbi F	J Prosthodont.	√	√	√	Q2	3.485	6



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Scanning Technologies: In Vitro Study.								
59	The Bond Strength of a Universal Adhesive System with Silane to Lithium Disilicates in Comparison with an Isolated Silane Coupling Agent.	Al-Thobity AM, Shetty AC, Gad MM	J Prosthodont.	√	√	√	Q2	3.485	
60	Synthesis, characterization, and evaluation of the antifungal properties of tissue conditioner incorporated with essential oils-loaded chitosan nanoparticles.	Khan AS	PLoS One.	√	√	√	Q2	3.752	
61	Determination of Shear Bond Strength of Nacomposite to Porcelain and Metal Alloy.	Khan AS	Pesqui Bras Odontopediatria Clín Integr.		√				
62	Effect of Erosive Agents on Surface Characteristics of Na-Fluorapatite Ceramic: An	Khan AS	Molecules.	√	√	√	Q2	4.927	3



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	In-Vitro Study.								
63	Clear cell carcinoma of soft palate in a young patient: A case report.	Alshehry S	Oral Maxillofac Surg Cases.		√				
64	Multifocal Intraoral Melaacanthomas: Two Case Reports and a Literature Review.	Aljabi HA	Cureus.	√					
65	The pattern and use of Twitter among dental schools in Saudi Arabia.	Al-Khalifa KS	PLoS One.	√	√	√	Q2	3.752	
66	Development of Augmented Reality and Virtual Reality Application for Dental Education.	Mahrous AA	Oral Health Journal						
67	An Updated Review of Salivary pH Effects on Polymethyl Methacrylate (PMMA)-Based Removable Dental Prostheses.	Alshahrani FA, Al Ghamdi MA, Gad MM	Polymers (Basel).	√	√	√	Q1	4.967	2
68	Matrix Metalloproteinases in Dental and Periodontal Tissues and	Elgezawi M, Almas K, Abdalla MA, Omar O, Abuohashish H, Elembaby A	Int J Mol Sci.	√	√	√	Q1	6.208	2



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	Their Current Inhibitors: Developmental, Degradational and Pathological Aspects.								
69	Silver Nanoparticles: A Promising Antifungal Agent against the Growth and Biofilm Formation of the Emergent Candida auris.	AlEraky DM.	J Fungi (Basel).	√	√	√	Q1	5.724	4
70	Assessment of push-out bond strength of post-surface pretreatment before salinization using hydrogen peroxide, aluminum trioxide, and natural photosensitizers to radicular dentin.	Ali S, AlSheikh R, Alqarawi FK	Photodiagnosis Photodyn Ther.	√	√	√	Q3	3.577	2
71	Evaluation of Salivary Mucin, Amylase, Protein Profile, and Periodontal Parameters among Hypertensive	Ali S	Appl Sci.		√	√	Q2	2.838	



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	and Diabetic Patients.								
72	Assessment of Utility of Lycopene, Selenium, and Vitamin E in Management of Oral Leukoplakia.	Muhaseena M	J Pharm Bioallied Sci.	√	√				
73	3D-Printed Nacomposite Denture-Base Resins: Effect of ZrO2 Naparticles on the Mechanical and Surface Properties In Vitro.	Khan SQ, Gad MM	Namaterials (Basel).	√	√	√	Q1	5.719	3
74	The Antifungal and Antibiofilm Activities of Caffeine against Candida albicans on Polymethyl Methacrylate Denture Base Material.	AlEraky DM, Abuohashish HM, Gad MM, Bugshan AS, Almulhim KS, Mahmoud MM	Biomedicines.	√	√	√	Q2	4.757	
75	Multidisciplinary Pathway for the Diagsis and Prosthodontic Management of a Patient with Medication-Related Osteonecrosi	Bugshan AS, Al-Dulaijan YA	Applied Sciences.		√	√	Q2	2.838	



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	s of the Jaw (MRONJ).								
76	Propolis as a Potential Histological Tissue Fixative: A Preliminary Analysis.	Bugshan AS, AlJabi HA, Khan AM	Appl. Sci.		√	√	Q2	2.838	
77	Flexural Properties, Impact Strength, and Hardness of Nadiamond-Modified PMMA Denture Base Resin.	Fouda SM, Gad MM, Ellakany P, Al Ghamdi M, Khan SQ, Ali MS, Al-Harbi FA.	Int J Biomater.	√	√				2
78	Comparative Study of the Effectiveness of Laboratory-Formulated Polishing Pastes for Two CAD/CAM Ceramic Restorative Materials.	Mahrous AA, Ellakany P, Abualsaud R, Al-Thobity AM, Siddiqui IA, Gad MM	J Prosthodont.	√	√	√	Q2	3.485	1
79	Influence of Dental Education on Esthetics Self-Perception and Shade Selection.	Ellakany P, Fouda SM, AlGhamdi MA	Int J Environ Res Public Health.	√	√	√	Q1	4.614	
80	Associations between Emotional Distress, Sleep Changes, Decreased	Ellakany P, Gaffar B	Int J Environ Res Public Health	√	√	√	Q1	4.614	



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	Tooth Brushing Frequency, Self-Reported Oral Ulcers and SARS-Cov-2 Infection during the First Wave of the COVID-19 Pandemic: A Global Survey.								
81	Effect of treated zirconium oxide (ZrO ₂) nanoparticles on the color and surface properties of interim fixed prostheses.	Alshahrani FA	J Int Soc Prev Community Dent.	√	√				
82	Comparison of Whole Salivary Cortisol and Interleukin 1-Beta Levels in Light Cigarette-Smokers and Users of Electronic Nicotine Delivery Systems before and after n-Surgical Periodontal Therapy.	Alhumaidan AA	Int J Environ Res Public Health.	√	√	√	Q1	4.614	
83	The Effect of Short Treatment with Nigella Sativa on	Siddiqui IA	Int J Environ Res Public Health.	√	√	√	Q1	4.614	



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Symptoms, the Cluster of Differentiation (CD) Profile, and Inflammatory Markers in Mild COVID-19 Patients: A Randomized, Double-Blind Controlled Trial.								
84	Prevalence, Causes, and Adverse Clinical Impact of Delayed Presentation of n-COVID-19-Related Emergencies during the COVID-19 Pandemic: Findings from a Multicenter Observational Study.	AlHumaid J	Int J Environ Res Public Health.	√	√	√	Q1	4.614	2
85	Perceptions of Patient Safety Competence Using the Modified Version of the Health Professional Education in Patient Safety Survey (H-PEPSS) Instrument Among Dental Students in	Al-Khalifa KS	Adv Med Educ Pract.	√	√				



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	Riyadh, Saudi Arabia.								
86	Efficacy of adjunct subgingival micycline delivery for treatment of peri-implantitis in moderate cigarette smokers.	Alhumaidan AA	Eur Rev Med Pharmacol Sci.	√	√	√	Q2	3.784	
87	Impact of Pediatric Drugs on Color Stability of Different Aesthetic Restorative Materials Used in Pediatric Dentistry: An In Vitro Study.	Algahtani M	World J Dent.		√				
88	Salivary Biomarkers as Predictors of Obesity and Intermediate Hyperglycemia in Adolescents.	Hegazi F	Front Public Health.	√	√	√	Q1	6.461	1
89	Toward a Clinically Reliable Class II Resin Composite Restoration: A Cross-Sectional Study into the Current	AlSheikh R, Almulhim KS, Abdulkader M, Bugshan AS, Elgezawi M	Int J Dent	√	√				



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	Clinical Practice among Dentists in Saudi Arabia.								
90	Meta-analysis on the Effectiveness of Xylitol in Caries Prevention	ALHumaid J	J Int Soc Prev Community Dent.	√	√				1
91	Awareness of Dental Trauma Management among School Teachers in Dammam, Saudi Arabia	Al-Khalifa KS, AlYousef Y	Saudi J Med Med Sci.	√					1
92	Formulation and in-vitro characterization of herbal licorice gel for periodontal therapy.	Khan AM	J Res Pharm.		√				
93	Comparative Effect of Incorporation of ZrO ₂ , TiO ₂ , and SiO ₂ Nanoparticles on the Strength and Surface Properties of PMMA Denture Base Material: An In Vitro Study.	Al-Thobity AM, Gad MM	Int J Biomater.	√	√				2
94	Alkaline conditions can affect the volume and chemical	AlShwaimi E	Aust Endod J.	√	√	√	Q4	1.719	2



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	characteristics of dental gutta-percha.								
95	Immune café: "Tell me about your cell".	AlEraky DM, Ahmed FS	Med Educ.	√	√	√	Q1	7.647	
96	Factors influencing service quality performance of a Saudi higher education institution: Public health program students' perspectives.	Al Kuwaiti A	Inform Med Unlocked.		√				6
97	Minimally-invasive dentistry via dual-function vel bioactive low-shrinkage-stress flowable nacomposites .	Balhaddad AA	Dent Mater.	√	√	√	Q1	5.687	3
98	In Vitro Analysis of the Fatigue Resistance of Four Single File Canal Preparation Instruments.	Balhaddad AA	Materials (Basel).	√	√	√	Q1	3.748	3
99	Low-Shrinkage Resin Matrices in Restorative Dentistry-Narrative Review.	Balhaddad AA	Materials (Basel).	√	√	√	Q1	3.748	3



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100	Biochemical changes and macrophage polarization of a silane-based endodontic irrigant in an animal model.	Khan AS	Sci Rep.	√	√	√	Q2	4.997	1
101	The Use of Bio-Inks and the Era of Bioengineering and Tooth Regeneration .	Ali S	Pesqui Bras Odontopediatria Clin Integr.		√				
102	Current Scientific Research Trends on Salivary Biomarkers: A Bibliometric Analysis.	Ali S, AlSheikh R, Khan AM	Diagstics (Basel).	√	√	√	Q2	3.992	
103	Heritability of nasal characteristics assessed using lateral cephalograms.	Alsulaiman AA	Am J Orthod Dentofacial Orthop.	√	√	√	Q3	2.711	
104	Effect of dexamethasone on the growth and differentiation of osteoblast-like cells derived from the human alveolar bone.	Tabassum A	Taibah Univ Med Sci.	√	√				



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105	Preparation of Na-Apatite Grafted Glass-Fiber-Reinforced Composites for Orthodontic Application: Mechanical and In Vitro Biofilm Analysis.	Khan AS, Alamri A, Ahmed SZ	Materials (Basel).	√	√	√	Q1	3.748	1
106	Teaching Cariology in Asia and Arabia.	Al-Khalifa KS	Caries Res.	√	√	√	Q1	3.918	
107	In vitro activity of caffeic acid phenethyl ester against different oral microorganisms.	AlSheikh R, Al-Khalifa KS	Appl Sci.		√	√	Q2	2.838	2
108	Sensitivity and Specificity of Rapid SARS-CoV-2 Antigen Detection Using Different Sampling Methods: A Clinical Unicentral Study.	Alonaizan F, AlHumaid J, Bedi S, Omar O	Int J Environ Res Public Health.	√	√	√	Q1	4.614	
109	Test Anxiety and Related Factors among Health Professions Students: A Saudi Arabian Perspective.	Alamri A, Nazir MA	Behav Sci (Basel).	√	√				2



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110	Dental Anxiety Amongst Pregnant Women: Relationship With Dental Attendance and Sociodemographic Factors.	Nazir MA	Int Dent J.	√	√	√	Q3	2.607	1
111	Could behavioural intervention improve oral hygiene in adolescents?	Al-Ansari A.	Evid Based Dent.	√	√				
112	Comparison of Digital and Manual Determination of Maxillary Sinus Volume: A CBCT Study.	Almas K, Siddiqui I, Smith S	J Int Dent Medical Res.		√				
113	Antibacterial Activity of Salvadora Persica and Benzylisothiocyanate against Prevotella Intermedia and Eikenella Corrodens Incorporated into Periodontal Chips.	Almas K, Smith S	J Int Dent Medical Res.		√				
114	Case Report: Combining Molar Interradicular Osteotomy With Immediate Implant	Alagl AS, Madi M	Front Mater.	√	√	√	Q2	3.985	



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	Placement: A Three-Year Case-Series Study.								
115	Attitudes and satisfaction of dental faculty toward calibration: A cross-sectional study.	Tabassum A, Alhareky M, Madi M, Nazir MA	J Dent Educ.	√	√	√	Q3	2.313	
116	Canine impaction classification from paramic dental radiographic images using deep learning models.	Alhareky M, Shahin SY	Inform Med Unlocked.		√				5
117	Reducing the need to maintain fixed complete dentures by providing gold occlusal surfaces: A clinical report.	Al-Qarni FD	J Prosthet Dent.	√	√	√	Q1	4.148	1
118	Customized Post and Cores Fabricated with CAD/CAM Techlogy: A Literature Review.	Al-Qarni FD	Int J Gen Med.	√	√	√	Q3	2.145	4
119	Improved Mechanical Properties and Bioactivity of Silicate Based	Taymour N	Polymers (Basel).	√	√	√	Q1	4.967	4



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Bioceramics Reinforced Poly(ether-ether-ketone) Nanocomposites for Prosthetic Dental Implantology.								
120	Comparison Between Human Maxillary Anterior Teeth and Commercial Acrylic Teeth: A Sex-Stratified Analysis.	AlRumaih HS, Alsulaiman AA, Alqarawi FK, Alshahrani FA	The Open Dent J.		√				
121	Associations between COVID-19 testing status, non-communicable diseases and HIV status among residents of sub-Saharan Africa during the first wave of the pandemic.	Ellakany P, Gaffar B	BMC Infect Dis.	√	√	√	Q3	3.669	
122	Sex differences in the experience of COVID-19 post-traumatic stress symptoms by adults in South Africa.	Ellakany P	BMC Psychiatry.	√	√	√	Q2	4.144	1



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
123	Influence of Propolis Extract (Caffeic Acid Phenethyl Ester) Addition on the Candida albicans Adhesion and Surface Properties of Autopolymerized Acrylic Resin.	Al-Khalifa KS, Gad MM, Alshahrani FA, Alqarawi FK, Al-Abidi KS	Int J Dent.	√	√				1
124	Comparative Effect of Different Surface Treatments on the Shear Bond Strength of Two Types of Artificial Teeth Bonded To Two Types of Denture Base Resins.	Gad MM, Al-Thobity AM	J Prosthodont.	√	√	√	Q2	3.485	3
125	Strength and Surface Properties of a 3D-Printed Denture Base Polymer.	Gad MM, Fouda SM, Abualsaud R, Alshahrani FA, Al-Thobity AM, Khan SQ, Al-Harbi FA	J Prosthodont.	√	√	√	Q2	3.485	40
126	Evaluation of the Accuracy of Digital Impressions Obtained from Intraoral and Extraoral Dental Scanners with Different	Ellakany P, Mahrous AA, Al-Harbi F.	J Prosthodont.	√	√	√	Q2	3.485	16



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	CAD/CAM Scanning Technologies: An In Vitro Study.								
127	Effect of denture cleansers on the surface properties and color stability of 3D printed denture base materials.	Qarni FD, Gad MM	J Dent.	√	√	√			
128	Impact of Polymerization Technique and ZrO ₂ Nanoparticle Addition on the Fracture Load of Interim Implant-Supported Fixed Cantilevered Prostheses in Comparison to CAD/CAM Material.	Alshahrani FA, Alqarawi FK, Al-Dulaijan YA, AlRumaih HS, Alalawi H, Al Ghamdi MA, Gad MM	Dent J (Basel).	√	√				
129	Polymethylmethacrylate Incorporating Nanodiamonds for Denture Repair: In Vitro Study on the Mechanical Properties.	Gad MM, Ali MS, Al-Thobity AM, Al-Dulaijan YA, Zayat ME, Khan SQ, Al-Harbi FA, Fouda SM	Eur J Dent.	√	√				
130	Evaluation of the accuracy of digital and 3D-printed casts compared	Ellakany P, Al-Harbi F	J Prosthet Dent.	√	√	√	Q1	4.148	22



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	with conventional stone casts.								
131	Printing Accuracy and Flexural Properties of Different 3D-Printed Denture Base Resins.	Al-Qarni FD, Gad MM	Materials (Basel).	√	√	√	Q1	3.748	3
132	Hydrophobicity of Denture Base Resins: A Systematic Review and Meta-analysis.	Gad MM, Abualsaud R, Khan SQ	J Int Soc Prev Community Dent.	√	√				7
133	Flexural Strength of CAD/CAM Denture Base Materials: Systematic Review and Meta-analysis of In-vitro Studies.	Abualsaud R, Gad MM	J Int Soc Prev Community Dent.	√	√				4
134	Impact of Smokeless Tobacco on the Color Stability of Zirconia, Zirconia-Reinforced Lithium Silicate and Feldspathic CAD/CAM Restorative Materials: An In Vitro Study.	Alshahrani FA	Coatings.		√	√	Q2	3.236	5
135	Water Sorption, Solubility, and	Gad MM, Khan SQ, Alshahrani FA, Alqarawi FK	Dent J (Basel).	√	√				13



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Translucency of 3D-Printed Denture Base Resins.								
136	The Effect of Sealer Application Methods on Voids Volume after Aging of Three Calcium Silicate-Based Sealers: A Micro-Computed Tomography Study.	Shetty AC	Tomography.	√	√	√	Q3	3	3
137	Effects of application method on shrinkage vectors and volumetric shrinkage of bulk-fill composites in class-II restorations.	Gezawi M	Dent Mater.	√	√	√	Q1	5.687	7
138	An Assessment of Various Challenges Perceived by Dental Students amidst the COVID-19 Pandemic: A Digital Questionnaire Study.	Nazir MA	Behav Sci (Basel).	√	√				
139	Treatment of bisphosphonate induced osteonecrosis of jaw in rats using an	AlMasoud NA, Alsulaiman AA	Saudi Dent J.	√	√				2



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	angiogenesis factor (A-Heal) and ABMDO (Autologous Bone Marrow Derived Osteoblasts).								
140	Dental experiences related to oral care of children with autism spectrum disorders in Saudi Arabia: A literature review.	AlHumaid J	Saudi Dent J.	√	√				2
141	Remineralizing Effects of Resin-Based Dental Sealants: A Systematic Review of In Vitro Studies.	AlHumaid J, Ibrahim MS	Polymers (Basel).	√	√	√	Q1	4.967	3
142	Peri-implant parameters and bone metabolic markers among water-pipe users treated with photodynamic therapy.	Alhumaidan AA	Photodiagnosis Photodyn Ther.	√	√	√	Q3	3.577	2
143	Association of the Unstimulated Whole Salivary Cytokine IL-1 β Levels with Initial, Moderate and Severe	Alhumaidan AA	Int J Environ Res Public Health.	√	√	√	Q1	4.614	2



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Periodontitis. A Case Control Study.								
144	Prevalence of Bruxism and Associated Occupational Stress in Saudi Arabian Fighter Pilots.	Al-Khalifa KS	Oman Med J.	√	√	√			1
145	Generalized Anxiety Disorder and Its Relationship with Dental Anxiety among Pregnant Women in Dammam, Saudi Arabia.	Nazir MA, AlSharief M, Al-Ansari A, El Akel A	Int J Dent.	√	√				1
146	Does the Behavior of Pediatric Patients towards Dental Treatment Influence the Pattern of Adjacent (Sound, Decayed, and Filled) Proximal Surfaces in Primary Molars?.	Bakhurji E, Al-Khalifa KS	Appl Sci.		√	√			1
147	Early Determinants of Mortality in Hospitalized COVID-19 Patients in the Eastern	Farooqi FA	Int J Gen Med.	√	√	√	Q3	2.145	



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Province of Saudi Arabia.								
148	Mocytes and pyrophosphate promote mesenchymal stem cell viability and early osteogenic differentiation.	Omar O	J Mater Sci Mater Med.	√	√	√	Q2	4.727	
149	Caffeine Consumption Influences Lidocaine Action via Pain-Related Voltage-Gated Sodium Channels: An In Vivo Animal Study.	Omar O, Abuhashish H	Pain Res Manag.	√	√	√	Q3	2.667	1
150	Oral health-related interdisciplinary practices among healthcare professionals in Saudi Arabia: Does integrated care exist?	Gaffar B, Farooqi FA, Nazir MA, Bakhurji E, Al-Khalifa KS, Alhareky M	BMC Oral Health.	√	√	√	Q1	3.747	1
151	Factors Associated With Experiences of Fear, Anxiety, Depression, and Changes in Sleep Pattern During the COVID-19 Pandemic	Ellakany P, Gaffar B	Front Public Health.	√	√	√	Q1	6.461	5



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	Among Adults in Nigeria: A Cross-Sectional Study.								
152	Early Childhood Caries Advocacy Group. An ecological study on the association between early childhood caries and intimate partner violence in 20 low-and middle-income countries: 2007-2017.	Gaffar B	AAS Open Res.	√					
153	Impact of the COVID-19 pandemic on student' sleep patterns, sexual activity, screen use, and food intake: A global survey.	Ellakany P, Gaffar B	PLoS One.	√	√	√	Q2	3.752	17
154	Factors associated with COVID-19 pandemic induced post-traumatic stress symptoms among adults living with	Gaffar B, Ellakany P	BMC Psychiatry.	√	√	√	Q2	4.144	7



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	and without HIV in Nigeria: a cross-sectional study.								
155	Zirconia Crowns for Primary Teeth: A Systematic Review and Meta-Analyses.	Ibrahim MS	Int J Environ Res Public Health.	√	√	√	Q1	4.614	4
156	Medical Conditions, Oral Health Practices, and Barriers to Treatment among Patients Visiting a Teaching Dental Hospital in Eastern Saudi Arabia.	Alonaizan FA, Almas K, Nazir MA	ScientificWorldJournal	√	√				
157	Prevalence of Bone Loss in Mandibular Future Abutment Teeth among Diabetic and n-Diabetic Patients: A Retrospective Case-Control Study.	Madi M, Bakhurji E	Open Dent J.		√				
158	Essential Periodontics.	Almas K, Smith S.	John Wiley & Sons.						
159	Use of Photosensitizer, Glutaraldehyde, alcohol and	Alqarawi FK	Photodiagnosis Photodyn Ther.	√	√	√	Q3	3.577	5



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	Ultrasonics in disinfection of polished and rough surfaces of self-curing polymethyl methacrylate denture base material.								
160	Titanium Base Abutments in Implant Prosthodontics: A Literature Review.	Al-Thobity AM	Eur J Dent.	√	√				2
161	Exome array identifies functional exonic biomarkers for pediatric dental caries.	Alyousef YM, AlShwaimi E, Almasoud N	Comput Biol Med.	√	√	√	Q1	6.698	1
162	Effect of the COVID-19 pandemic on dental interns in Saudi Arabia.	Ali S	Work.	√	√	√	Q4	1.803	2
163	Dietary Determinants of Dental Caries Prevalence and Experience in Saudi Schoolchildren: Frequency versus Quantity.	Bakurji EA	ScientificWorldJournal.	√	√				2
164	Antifungal Activities and Some Surface Characteristics of Denture	Gad MM, Bahgat HA, Alhumaidan A, Khan SQ, Ayad NM	J Int Soc Prev Community Dent.	√	√				4



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Soft Liners Containing Silicon Dioxide Nanoparticles.								
165	Double-layered acrylic resin denture base with nanoparticle additions: An in vitro study.	Gad MM, Abualsaud R, Rahoma A, Al-Thobity AM, Fouda SM	J Prosthet Dent.	√	√	√	Q1	4.148	18
166	The development of a vel Wellness Assessment Instrument and its use in the assessment of wellness status in patients with chronic obstructive pulmonary disease.	Farooqi FA	Perspect Public Health.	√	√	√	Q2	3.627	
167	n-dental Biofilm-induced Traumatic Gingival Lesion in a Child: A Case Report.	Bhat GS, Al Hareky MS	Dent Update.	√	√	√			
168	The Impact of Na-Hydroxyapatite Resin Infiltrant on Enamel Remineralization: An In Vitro Study.	AlHumaid J	Int J Periodontics Restorative Dent.	√	√	√	Q4	2.227	2
169	Marginal Adaptation of	Al Sheikh R	Oman Med J.	√	√				1



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	Different Bulk-fill Composites: A Microcomputed Tomography Evaluation.								
170	vel calcium phosphate ion-rechargeable and antibacterial adhesive to inhibit dental caries.	Al-Qarni F, Al-Dulaijan Y, Almulhim KS	Clin Oral Investig.	√	√	√	Q2	3.607	6
171	Surgical guides for esthetic crown lengthening procedures: Periodontal and prosthetic aspects.	Alhumaidan A, Al-Qarni F, AlSharief M	J Am Dent Assoc.	√	√	√	Q2	3.681	1
172	Differences in COVID-19 Preventive Behavior and Food Insecurity by HIV Status in Nigeria.	Ellakany P, Gaffar B	AIDS Behav.	√	√	√	Q1	4.852	22
173	Closed Repair Technique: Invasive Surface Design for Polymethylmethacrylate Denture Base Repair.	Gad MM, Rahoma A, Khan ZA, Al-Thobity AM, Abualsaud R, Al-Harbi FA	J Prosthodont.	√	√	√	Q2	3.485	2
174	Effects of SiO ₂ Incorporation on the	Khan SQ, Gad MM	Eur J Dent.	√	√				5

