



Publication List 2023 (Local and International)

#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
1	Prospects on Tuning Bioactive and Antimicrobial Denture Base Resin Materials: A Narrative Review	Al-Dulaijan YA, Balhaddad AA	Polymers (Basel).	Yes	Yes	Yes	1	5	7
2	Wear and Fracture Resistance of 3D-Printed Denture Teeth: An In Vitro Comparative Study.	Gad MM, Khan SQ, Alalawi H, Al-Qarni FD.	J Prosthodont.	Yes	Yes	Yes	1	4	6
3	Correlation of Lactate Dehydrogenase Level with Severity of Disease and In-hospital Outcome in Individuals Diagnosed with COVID-19: A Retrospective Study.	Siddiqui IA	J Clin Diagn Res.	No	No	No			0
4	Scenedesmus sp. strain SD07 cultivation in municipal wastewater for pollutant	Kamaraj B	Environ Res.	Yes	Yes	Yes	1	8.3	6



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	removal and production of lipid and exopolysaccharides.								
5	Predictive Artificial Intelligence Model for Detecting Dental Age Using Panoramic Radiograph Images.	Alhareky M, Alamri A, Shahin SY	Big Data Cogn. Comput.	No	Yes	No			5
6	Core-shell nanostructures for improving dental restorative materials: A scoping review of composition, methods, and outcome.	Balhaddad AA	Smart Materials in Medicine.	No	Yes	No			4
7	Impact of Harvesting Method and Donor Age on the Behavior of Human Osteoblast-Like Cells.	Tabassum A, Siddiqui IA	Int J Periodontics Restorative Dent.	Yes	Yes	Yes	4	1.6	0
8	Influences of Different CAD/CAM Ceramic Compositions and Thicknesses	Ellakany P, Madi M, Al-Harbi FA.	Materials (Basel).	Yes	Yes	Yes	2	3.4	6



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	on the Mechanical Properties of Ceramic Restorations : An In Vitro Study.								
9	Career satisfaction amongst dental students and dentists in Saudi Arabia: A cross-sectional survey.	Ellakany P	Eur J Dent Educ.	Yes	Yes	Yes	3	2.4	0
10	Evaluation of the Effect of Different Construction Techniques of CAD-CAM Milled, 3D-Printed, and Polyamide Denture Base Resins on Flexural Strength: An In Vitro Comparative Study.	Abualsaud R, Gad MM	J Prosthodont.	Yes	Yes	Yes	1	4	24
11	Push-Out Bond Strength of EndoSeal Mineral Trioxide Aggregate and AH Plus Sealers after	Rifaat S, Rahoma A, Taymour N.	Eur J Dent.	Yes	Yes	No			13



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	Using Three Different Irrigation Protocols.								
12	The Effect of Salivary pH on the Flexural Strength and Surface Properties of CAD/CAM Denture Base Materials.	Al-Qarni FD, Al-Thobity AM, Ali S, Al-Harbi FA, Gad MM	Eur J Dent.	Yes	Yes	No			11
13	An antibacterial porous calcium phosphate bilayer functional coatings on titanium dental implants.	Khan AS	Ceram Int.	No	Yes	Yes	1	5.2	6
14	Clinical efficacy of 5-aminolevulinic acid-mediated photodynamic therapy versus topical antifungal agent and surgical excision for the treatment of	AlSheikh R, Aljoghaiman EA, Ali S	Photodiagnosis Photodyn Ther.	Yes	Yes	Yes	3	3.3	5



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	hyperplastic candidiasis.								
15	Comparison of the postoperative anti-inflammatory efficacy of chlorhexidine, saline rinses and herbal mouthwashes after mechanical debridement in patients with peri-implant mucositis: A randomized controlled trial.	Alhumaidan AA	Int J Dent Hyg.	Yes	Yes	Yes	3	2.4	8
16	Effect of Denture Disinfectants on the Mechanical Performance of 3D-Printed Denture Base Materials.	Al-Thobity AM, Khan SQ, Gad MM	Polymers (Basel).	Yes	Yes	Yes	1	5	8
17	A multi-country survey on access to healthcare and treatment services	Ellakany P, Gaffar B	BMC Public Health.	Yes	Yes	Yes	2	4.5	3



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	among individuals with critical medical care needs during the first wave of the pandemic.								
18	Impact of Metformin on Periodontal and Peri-Implant Soft and Hard Tissue.	Aljofi FE, Alshehri S, Aljoghaiman E, Al-Dulaijan YA, AlSharief M.	Int J Environ Res Public Health.	Yes	Yes	Yes	1	4.614	2
19	Oral microbiota analyses of Saudi sickle cell anemics with dental caries.	Alyousef YM, Alonaizan FA, Alsulaiman AA, Almasood NN	Int Dent J.	Yes	Yes	Yes	2	3.3	0
20	Conservative Restorative Management of External Cervical Tooth Resorption: A Case Report.	Bugshan AS, Almulhim KS.	Open Dent J.	No	Yes	No			0
21	Assessment of Bacterial Sealing Ability of Two Different Bio-Ceramic Sealers in Single-Rooted	AlEraky DM, Rahoma AM, Abuohashish HM, Rifaat S	Appl. Sci.	No	Yes	Yes	2	2.7	2



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	Teeth Using Single Cone Obturation Technique: An In Vitro Study.								
22	Antibiofilm Activity of 3D-Printed Nanocomposite Resin: Impact of ZrO ₂ Nanoparticles.	Khan SQ, AlEraky DM, Gad MM	Nanomaterials (Basel).	Yes	Yes	Yes	1	5.3	3
23	The impact of SELP gene Thr715Pro polymorphism on sP-selectin level and association with cardiovascular disease in Saudi diabetic patients: A cross-sectional case-control study.	Farooqi FA	Saudi J Biol Sci.	Yes	Yes	Yes	1	4.4	1
24	COVID-19 vaccine hesitancy in the Saudi Arabian population.	Farooqi FA	J Med Life.	Yes	Yes	No			0
25	Probiotic Potential of the Marine Isolate Enterococcus	Abuhashish HM	Mar Drugs.	Yes	Yes	Yes	1	5.4	5



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	s faecium EA9 and In Vivo Evaluation of Its Antisepsis Action in Rats.								
26	Anticariogenic and Mechanical Characteristics of Resin-Modified Glass Ionomer Cement Containing Lignin-Decorated Zinc Oxide Nanoparticles.	Khan AS	ACS Appl Bio Mater.	Yes	Yes	Yes	2	4.7	2
27	Application of Public Health Precautionary Guidelines Before Contracting COVID-19: Lessons Learned from a Qualitative Descriptive Study.	Al-Ansari A	Risk Manag Healthc Policy.	Yes	Yes	Yes	2	3.5	1
28	Clinical peri-implant outcomes, technical complications, and	AlRumaih HS	Eur Rev Med Pharmacol Sci.	Yes	Yes	Yes	2	3.3	0



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	patient satisfaction with single vs. splinted crown supported implants in the anterior mandible region of diabetic individuals.								
29	Age Assessment through Root Lengths of Mandibular Second and Third Permanent Molars Using Machine Learning and Artificial Neural Networks.	Sharma S	J Imaging.	Yes	Yes	No			19
30	Global research on dental polymers and their application: A bibliometric analysis and knowledge mapping.	Ali S	Saudi Dent J.	Yes	Yes	No			5
31	Oral health-related quality of life improve	Siddiqui IA	J Clin Diagn Res	No	No	No			0



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	nt in children with special needs following comprehensive dental treatment under GA, a Saudi based follow-up study.								
32	Characterization, and Investigation of Novel Ionic Liquid-Based Tooth Bleaching Gels: A Step towards Safer and Cost-Effective Cosmetic Dentistry.	Khan AS	Molecules	Yes	Yes	Yes	2	4.6	2
33	Color Stability of Nanoparticles-Modified Dental Resin-Based Composites.	Al-Dulaijan YA, AlGhamdi MA, Almulhim KS	Appl Sci.	No	Yes	Yes	2	2.7	0
34	Modified frenectomy technique to eliminate the aberrant labial frenum - A report of two cases.	Bhat GS, M Alagl AS	Indian J Dent Res.	Yes	Yes	No			0



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35	Assessment of Modality and Accuracy of Single Root Canal Treatment Performed by Undergraduate Students in Saudi Arabia: A Retrospective Study.	Khan SQ	Cureus	Yes	No	No			0
36	Occupational Physical Hazards and Safety Practices at Dental Clinics.	Alamri A	Eur J Dent.	Yes	No	No			4
37	Comparison of the color stability and surface roughness of 3-unit provisional fixed partial dentures fabricated by milling, conventional and different 3D printing fabrication techniques.	Ellakany P, Fouda SM, AlGhamdi MA	J Dent.	Yes	Yes	Yes	1	4.4	6
38	Flexural Properties and Hardness of CAD-CAM	Fouda SM, Gad MM, Abualsaud R, Ellakany P, AlRumaih HS,	J Prosthodont.	Yes	Yes	Yes	1	4	20



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	Denture Base Materials.	Khan SQ, Al-Qarni FD, Al-Harbi FA.							
39	Evaluation of an oral health programme targeting prison inmates in Saudi Arabia.	AlHumaid J, Gaffar B, Al Onaizan F.	Health Promot Int.	Yes	Yes	Yes	3	2.7	1
40	Inflammation and differentiation on cellular response to calcium silicate cements: An in vitro study.	Madi M, Omar O.	Int Endod J.	Yes	Yes	Yes	1	5	1
41	Effect of Printing Orientation and Postcuring Time on the Flexural Strength of 3D-Printed Resins.	Al-Dulaijan YA, Khan SQ, Al-Ghamdi M, Gad MM.	J Prosthodont.	Yes	Yes	Yes	1	4	15
42	A comparative study assessing the precision and trueness of digital and printed casts produced	Ellakany P, Al-Harbi F.	J Prosthodont.	Yes	Yes	Yes	1	4	5



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	from several intraoral and extraoral scanners in full arch and short span (3-unit FPD) scanning: An in vitro study.								
43	Factors affecting flexural strength of 3D-printed resins: A systematic review.	Gad MM, Fouda SM.	J Prosthodont.	Yes	Yes	Yes	1	4	22
44	Inflammatory response to epoxy resin and calcium silicate sealers preheated with different temperatures: an in vivo study.	Omar O.	Clin Oral Investig.	Yes	Yes	Yes	2	3.4	0
45	Comparative evaluation of the accuracy of 3D-printed denture teeth.	Alalawi H, Al-Qarni FD, Gad MM.	Saudi Dent J.	Yes	Yes	No			2
46	Application of laser on enamel surface with three types	Khan AS, Ahmed SZ.	Mech Behav Biomed Mater.	Yes	Yes	Yes	2	3.9	1



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	of bioactive glasses-based resin infiltrants: An in vitro study.								
47	Toward esthetically and biomechanically reliable anterior resin composite restorations: Current clinical experiences among dental practitioners in Saudi Arabia.	Almulhim KS, AlSheikh R, Abdalla M, Bugshan A, Smith S, Elgezawi M.	F1000Res.	Yes	Yes	No			0
48	Three-dimensional (3D) printing in dental practice: Applications , areas of interest, and level of evidence.	Balhaddad AA, Khan AS.	Clin Oral Investig.	Yes	Yes	Yes	2	3.4	10
49	The Toothbrushing Effects on Surface Properties and Color Stability of CAD/CAM and Pressable Ceramic	Mahrous AA, Taymour N, Gad MM.	Materials (Basel).	Yes	Yes	Yes	2	3.4	2



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	Fixed Restorations -An In Vitro Study.								
50	Influence of Denture Cleansers on the Retention Loss of Attachment Systems Retained Implant Overdenture.	AlRumaih HS, Alsulaiman AA, Alshahrani FA, Alqarawi FK, Al-Dulaijan YA, Alhumaidan AA, Gad MM.	Int J Biomater.	Yes	Yes	No			0
51	Inorganic Compounds as Remineralizing Fillers in Dental Restorative Materials: Narrative Review.	Almulhim KS, AlSheikh RN, Al-Dulaijan YA, Ibrahim MS, Balhaddad AA.	Int J Mol Sci.	Yes	Yes	Yes	1	5.6	8
52	Evaluation of the Effects of Different Polishing Protocols on the Surface Characterizations of 3D-Printed Acrylic Denture Base Resins: An In Vitro Study.	Al-Dulaijan YA.	Polymers (Basel).	Yes	Yes	Yes	1	5	0



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53	Knowledge of Saudi dental students and interns towards luting cements and their applications in fixed prosthodontics.	Ellakany P, Abualsaud R, Gad MM, Mahrous AA.	BMC Oral Health.	Yes	Yes	Yes	2	2.9	0
54	Polymethyl methacrylate Denture Base Layering as a New Approach for the Addition of Antifungal Agents.	Khan SQ, Gad MM.	J Prosthodont.	Yes	Yes	Yes	1	4	7
55	Fracture Load of 3D-Printed Interim Three-Unit Fixed Dental Prostheses: Impact of Printing Orientation and Post-Curing Time.	Alalawi H, Gad MM.	Polymers (Basel).	Yes	Yes	Yes	1	5	5
56	Denture Adhesive Utilization and Associated Factors among Dental	Gad MM, Nazir MA.	Medicina (Kaunas).	Yes	Yes	Yes	3	2.6	0



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	Practitioners in the Eastern Province, Saudi Arabia.								
57	Differences in adoption of COVID-19 pandemic related preventive behaviour by viral load suppression status among people living with HIV during the first wave of the pandemic.	Ellakany P.	BMC Res Notes.	Yes	Yes	Yes	2	1.8	2
58	A multi-country study of the associations between HIV vulnerability status, perception of COVID-19 related stigma and post-traumatic stress symptoms during the first wave of the pandemic.	Ellakany P, Gaffar B.	BMC Public Health.	Yes	Yes	Yes	2	4.5	0



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59	Associations between depression, fear of COVID-19 infection and students' self-care measures used during the first wave of the pandemic.	Ellakany P, Gaffar B.	BMC Public Health.	Yes	Yes	Yes	2	4.5	2
60	Effectiveness of Morinda citrifolia, Sapindus mukorossi, and curcumin used in curry spice, to the radicular canal irrigant in improving bond integrity of glass fiber post.	AlSheikh R, Alqarawi FK.	Photodiagnosis Photodyn Ther.	Yes	Yes	Yes	3	3.3	0
61	Toward Optimum Light Curing of Resin Composite Restorations : A survey on Current Awareness and Practice among	Abdalla MA, AlSheikh R, Elgezawi M.	Open Dent J.	No	Yes	No			1



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	General Dentists in Saudi Arabia.								
62	Effect of Different Scaling Methods on the Surface Topography of Different CAD/CAM Ceramic Compositions.	Ellakany P, Alghamdi MM, Madi M.	Materials (Basel).	Yes	Yes	Yes	2	3.4	0
63	Cone-Beam Computed Tomography and Histological Findings for Socket Preservation Techniques Using Different Grafting Materials: A Systematic Review.	Madi M, Zakaria O, Alagl AS.	J Funct Biomater.	Yes	Yes	Yes	2	4.8	1
64	General public awareness, knowledge and attitude toward COVID-19 infection and prevention: a cross-sectional study from Pakistan.	Almas K, Farooqi FA, Ali S.	F1000Res.	Yes	Yes	No			7



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65	Factors associated with an increase in tobacco use and alcohol drinking during the COVID-19 pandemic: A cross-sectional study of data from 105 countries.	Ellakany P, Gaffar B.	Tob Induc Dis.	Yes	Yes	Yes	2	3.7	4
66	Exploring the Perception of Dental Undergraduate Students and Faculty on Environmental Sustainability in Dentistry: A Cross-Sectional Survey in 26 Dental Schools in Saudi Arabia.	Gaffar B.	Dent J (Basel).	Yes	Yes	No			1
67	Dental Anxiety Among Physicians: Relationship with Oral Problems, Dental	Nazir M.	Patient Prefer Adherence.	Yes	Yes	Yes	3	2.2	1



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	Visits, and Socio-Demographic Factors.								
68	Bibliometric analysis on research trends for contribution of photodynamic therapy in periodontitis.	Al-Khalifa KS, Alhumaidan AA, Aljoghaiman EA, Ali S.	Photodiagnosis Photodyn Ther.	Yes	Yes	Yes	3	3.3	1
69	Bevacizumab, a vascular endothelial growth factor inhibitor, promotes orthodontic tooth movement in an experimental rat model.	Abuhashish H, Alamri A, Shahin S, Omar O.	Heliyon.	Yes	Yes	Yes	2	4	1
70	Influence of Smoking on Periodontal and Implant Therapy: A Narrative Review.	Madi M, Smith S, Alshehri S, Zakaria O, Almas K.	Int J Environ Res Public Health.	Yes	Yes	Yes	1	4.614	4
71	A CBCT Study of Labial Alveolar Bone Thickness in the Maxillary Anterior	Almas K, Aljofi FE.	Biomedicines.	Yes	Yes	Yes	1	4.7	0



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	Region in a Teaching Hospital Population in the Eastern Province of Saudi Arabia.								
72	Scientific trends on research on denture stomatitis based on Scopus database: A bibliometric analysis.	Bugshan AS, Gad MM, Ali S.	J Clin Exp Dent. 2023	Yes	Yes	No			0
73	Licorice as a herbal extract in periodontal therapy.	Khan AM, Reshma VJ, Muhamood M.	Drug Target Insights.	Yes	Yes	Yes	3	2.7	3
74	Will Physical Distancing Be the New Perceived Way of Life in the Post-Covid-19 Pandemic Era?.	Khan SQ, Farooqi FA, Ali S.	J Med Sci.	No	Yes	No			1
75	Expansion of the sagittal suture induces proliferation of skeletal stem cells and sustains endogenous calvarial	Aldawood ZA.	Proc Natl Acad Sci U S A.	Yes	Yes	Yes	1	11.1	5



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	bone regeneration.								
76	Analyses of Experimental Dental Adhesives Based on Zirconia/Silver Phosphate Nanoparticles.	Khan AS, Almulhim KS, Ahmed SZ, Siddiqui IA.	Polymers (Basel).	Yes	Yes	Yes	1	5	1
77	Different cavity disinfectant efficacy against S.mutans and shear bond strength of caries affected dentin bonded to resin restoration.	AlSheikh R, Dehailan LA.	Photodiagnosis Photodyn Ther.	Yes	Yes	Yes	3	3.3	5
78	Effect of Nystatin with and without DMAHDM on Antifungal and Mechanical Properties of Acrylic Resins.	Khan AS.	Eur J Prosthodont Restor Dent.	Yes	Yes	Yes	3	1.3	0
79	Tube-shaped nanostructure	Balhaddad AA.	Smart Mater Med.	No	Yes	No			0



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	res for enhancing resin-based dental materials: A landscape of evidence and research advancement.								
80	Genomic Insights into Virulence Factors and Multi-Drug Resistance in Clostridium perfringens IRMC2505A.	AlEraky DM.	Toxins (Basel).	Yes	Yes	Yes	1	4.2	3
81	A Review of the Role of Artificial Intelligence in Healthcare.	Al Kuwaiti A.	J Pers Med.	Yes	Yes	Yes	2	3.4	52
82	Clinical chemistry laboratory test overuse in a cardiology clinic: a single-center study.	Farooqi F.	J Med Life.	Yes	Yes	No			1
83	The Effect of an Antibacterial Mixture and Non-instrumentation	Alonizan F, Ibrahim MS.	Saudi Dent J.	Yes	Yes	No			1



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	Endodontic Treatment in Primary Teeth: A Systematic Review and Meta-analyses.								
84	Lipoblastoma Arising in the Head and Neck: A Clinicopathologic Analysis of 20 Cases.	Aldawood Z.	Head Neck Pathol.	Yes	Yes	Yes	2	2.1	0
85	Self-assessment and peer-assessment of the psychomotor skills in preclinical prosthodontics: A prospective study.	Ellakany P.	Eur J Dent Educ.	Yes	Yes	Yes	3	2.4	0
86	The effect of coronal pre-flaring and root canal irrigant on apex locators' accuracy: an in-vitro study.	Rifaat S, Farooqi F, Taymour N.	F1000Res.	Yes	Yes	No			0
87	Effect of nanocrystalline cellulose/silica-based fillers on	Khan AS.	Polym Bull.	No	Yes	Yes	2	3.2	1



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	mechanical properties of experimental dental adhesive.								
88	Effects of counterclockwise bimaxillary advancement surgery and relapse on upper airway.	AlSulaiman A.	Orthod Craniofac Res.	Yes	Yes	Yes	2	3.1	0
89	A bibliometric analysis of minimally invasive dentistry: A review of the literature from 1994 to 2021.	Almulhim KS, Ali S.	J Prosthet Dent.	Yes	Yes	Yes	1	4.6	15
90	Effect of treated zirconium dioxide nanoparticles on the flexural properties of autopolymerized resin for interim fixed restorations: An in vitro study.	Alshahrani FA, Gad MM, Al-Thobity AM.	J Prosthet Dent.	Yes	Yes	Yes	1	4.6	12
91	Clinical outcomes of	Al-Dulaijan YA, AlSharief M,	Saudi Dent J.	Yes	Yes	No			1



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	single full-coverage lithium disilicate restorations: A systematic review.	Aljofi FE, Ibrahim MS.							
92	Fracture Strength of Composite Rest Seats: An In Vitro Comparative Study of Different Composite versus Amalgam Restorations .	Fouda SM, Ellakany P, Gad MM, Ayad NM, Dehailan LA, Mahrous AA.	Materials (Basel).	Yes	Yes	Yes	2	3.4	0
93	Impact of international collaboration on dentistry related papers published in Kingdom of Saudi Arabia.	Alonaizan F, Khan SQ, Gad MM, AlHumaid J.	Saudi Dent J.	Yes	Yes	No			0
94	Associations between mental health challenges, sexual activity, alcohol consumption, use of other psychoactiv	Ellakany P, Gaffar B.	BMC Public Health.	Yes	Yes	Yes	2	4.5	1



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	e substances and use of COVID-19 preventive measures during the first wave of the COVID-19 pandemic by adults in Nigeria.								
95	A multi-country survey of the socio-demographic factors associated with adherence to COVID-19 preventive measures during the first wave of the COVID-19 pandemic.	Ellakany P, Gaffar B.	BMC Public Health.	Yes	Yes	Yes	2	4.5	3
96	Professional assessment compared to patients' attitudes toward tooth replacement : a cross-sectional study.	Alalawi H.	BMC Oral Health.	Yes	Yes	Yes	2	2.9	0
97	Breastfeeding beyond 24 months of	Al-Ansari A.	Evid Based Dent.	Yes	Yes	No			0



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	age could be a risk for higher childhood caries experience.								
98	The effect of social media campaign on parental knowledge, attitudes and practices regarding the use of children car seats in the Gulf region.	Bakhurji EA, Gaffar BO.	BMC Public Health.	Yes	Yes	Yes	2	4.5	0
99	A scoping review on the association of early childhood caries and maternal gender inequality.	Gaffar BO.	BMC Oral Health.	Yes	Yes	Yes	2	2.9	1
100	Temporomandibular Disorders among Dental Students in Pakistan: Assessment of Prevalence, Severity, and Associated Factors Based on	Nazir MA, Alamri A.	Scientifica (Cairo).	Yes	Yes	No			1



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	Questionnaire.								
101	Exploring factors influencing nurses' attitudes towards their role in dental care.	Gaffar B, Bakhurji E, Siddiqui IA.	PLoS One.	Yes	Yes	Yes	2	3.7	1
102	Periodontal Pathogens and Adverse Pregnancy Outcomes: A Narrative Review.	AlSharief M.	Life (Basel).	Yes	Yes	Yes	2	3.2	6
103	Co-application of citric acid and Nocardiosis sp. strain RA07 enhances phytoremediation potentiality of Sorghum bicolor L.	Kamaraj B.	Environ Sci Pollut Res Int.	Yes	Yes	Yes	1	5.8	0
104	Structural immunoinformatics approach for rational design of a multi-epitope vaccine against triple negative breast cancer.	Kamaraj B.	Int J Biol Macromol.	Yes	Yes	Yes	1	8.2	1



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105	Effect of eucalyptus oil on Streptococcus mutans and Enterococcus faecalis growth.	Balhaddad AA, AlSheikh RN.	BDJ Open	Yes	Yes	Yes	1	3	1
106	Antimicrobial FiteBac® K21 promotes antimicrobial Potency and wound healing.	Khan AS.	Heliyon.	Yes	Yes	Yes	2	4	0
107	Recurrent caries models to assess dental restorations: A scoping review.	Balhaddad AA.	J Dent.	Yes	Yes	Yes	1	4.4	5
108	Iatrogenic Indirect Compression of the Inferior Alveolar Nerve by a Dental Implant: A Case Report and Review.	Almas K.	N Y State Dent J.	No	No	No			0
109	In vitro comparison of color stability and surface roughness of bulk fill flowable	Almulhim KS, Shetty AC.	F1000Res.	Yes	Yes	No			0



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	composite and universal packable composite.								
110	Insight into Ethnopharmacology of Quercus Infectoria with the possible mechanism of action.	Kamaraj B.	Res J Pharm Technol.	No	Yes	No			0
111	Radiographical assessment of post and core placement errors encountered by Saudi dental students at different educational levels.	Ellakany P.	F1000Res.	Yes	Yes	No			1
112	A Comparative Evaluation of the Effect of Different Beverages on Colour Stability and Surface Micromorphology of Nanocomposite Restorative Material.	Khan AM.	Cureus.	Yes	No	No			1



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113	Novel Bioactive Nanocomposites Containing Calcium Fluoride and Calcium Phosphate with Antibacterial and Low-Shrinkage-Stress Capabilities to Inhibit Dental Caries.	Balhaddad AA.	Bioengineering (Basel).	Yes	Yes	Yes	2	4.6	1
114	Targeting Pseudomonas aeruginosa quorum sensing with sodium salicylate modulates immune responses in vitro and in vivo.	Omar O.	Front Cell Infect Microbiol.	Yes	Yes	Yes	1	5.7	0
115	Three-dimensional morphometric analysis of anterior cranial base in growing patients	AlSulaiman A	Am J Orthod Dentofacial Orthop.	Yes	Yes	Yes			2
116	Multinational study on profile preference	Alsulaiman A	J World Fed Orthod.	Yes	Yes	Yes	3	2.1	0



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	of laypersons.								
117	The Relationship between Unilateral Palatal Maxillary Canine Impaction and the Morphology of the Maxilla: A CBCT Study in Eastern Province of Saudi Arabia.	Shahin SY, Tabassum A, Fairozekhan AT, Siddiqui IA, Alhareky M.	Eur J Dent.	Yes	Yes	No			1
118	Potential Applications of Ionic Liquids in Dentistry: A Narrative Review.	Khan AS	ChemBioEng Rev.	No	Yes	Yes	1	4.8	0
119	Integrated RNA-sequencing and network analysis approach to identify the Hub genes and vital pathways associated with gastric cancer.	Kamaraj B	J Pharm Pharmacogn Res.	No	Yes	No			0
120	Angiotensin(1-7) attenuates tooth movement	Abuhashish H, Shahin S, Alamri A, Omar O.	Prog Orthod.	Yes	Yes	Yes	1	4.8	0



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	and regulates alveolar bone response during orthodontic force application in experimental animal model.								
121	Comparative evaluation of parental perceptions of the oral health related quality of life of autistic and non-autistic children after full mouth rehabilitation under general anesthesia.	Ali S.	J Med Sci.	No	Yes	No			0
122	Musculoskeletal disorders among dental students: a survey from Saudi Arabia	Farooqi FA, Gaffar B.	BMC Oral Health	Yes	Yes	Yes	2	2.9	0
123	Comparative Evaluation of TiO ₂ Nanoparticle Addition	AlGhamdi MA, Fouda SM, Taymour N, Khan SQ, Ali MS, Elakel	Nanomaterials (Basel)	Yes	Yes	Yes	1	5.3	1



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
	and Postcuring Time on the Flexural Properties and Hardness of Additively Fabricated Denture Base Resins	AM, Nassar EA, Gad MM.							
124	Impact of Protracted War Crisis on Dental Students: A Comparative Multicountry Cross-sectional Study.	Al-Ansari A	Educ Health (Abingdon)	Yes	Yes	Yes	4	0.7	0
125	A scoping review on the links between sustainable development goal 14 and early childhood caries	Gaffar B	BMC Oral Health	Yes	Yes	Yes	2	2.9	0
126	A scoping review linking early childhood caries to violence, neglect, internally displaced, migrant and refugee status.	Gaffar B	BMC Oral Health	Yes	Yes	Yes	2	2.9	0



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127	The Effect of Salbutamol and Budesonide Pediatric Doses on Dental Enamel and Packable and Flowable Composites: Microhardness, Surface Roughness and Color.	Ibrahim MS, Balhaddad AA	Pharmaceutics.	Yes	Yes	Yes	1	5.4	0
128	Comparison between Different Bulk-Fill and Incremental Composite Materials Used for Class II Restorations in Primary and Permanent Teeth: In Vitro Assessments	Ibrahim MS	Materials	Yes	Yes	Yes	2	3.4	0
129	Oral microbiota analyses of paediatric Saudi population reveals signatures of dental caries	Alyousef YM, Alonaizan FA, Alsulaiman A, Almasood NN	BMC Oral Health	Yes	Yes	Yes	2	2.9	1



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
130	Chronic caffeine intake alters collagen deposition in long bones: an experimental preliminary study.	Abuhashish HM	Arab J Basic Appl Sci	No	Yes	No			0
131	Biotechnological and pharmacological assessment of pyocyanin from marine Pseudomonas otitidis EGY-NIOF-A1 as an antimicrobial agent against clinical pathogens	Abuhashish HM	Curr Res Biotechnol	No	Yes	Yes	1	5.6	0
132	The Effect of Coronal Pre-flaring and Type of Root Canal Irrigation on Working Length Accuracy Using Electronic Apex Locators.	Rifaat S, A Farooqi F, Taymour N	F1000Res.	Yes	Yes	No			0
133	Fragment Reattachment: A 4-Year Case Report	Almulhim KS	Int J Periodontics Restorative Dent.	Yes	Yes	Yes	4	1.6	0



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	of Uncomplicated Dental Fractures.								
134	Biochar-layered double hydroxide composites for the adsorption of tetracycline from water: synthesis, process modeling, and mechanism	Ahmed SZ	Environ Sci Pollut Res Int.	Yes	Yes	Yes	1	5.8	2
135	Synthesis and analyses of injectable fluoridated-bioactive glass hydrogel for dental root canal sealing	Khan AS	PLoS One	Yes	Yes	Yes	2	3.7	0
136	Clinical Trials of Materials for Medical Applications — Materials Testing for Toxicity, Efficacy, Disease Treatment, and Diagnosis in Humans	Faridi MA, Khan AS	InMaterials for Medical Applications	No	Yes	No			0



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	(Clinical Trial Phase I, Phase II, Phase III, and Phase IV).								
137	Dental Adhesives: State-of-the-Art, Current Perspectives , and Promising Applications .	Balhaddad AA	Adhesives in Biomedical Applications	No	Yes	No			1
138	Expansion of the sagittal suture induces proliferation of skeletal stem cells and sustains endogenous calvarial bone regeneration.	Aldawood ZA	Proc Natl Acad Sci U S A	Yes	Yes	No			5
139	Wearing orthodontic appliances may not impact oral health-related quality of life (OHRQoL) of children and adolescents.	Bakhurji E	J Evid Based Dent Pract	Yes	Yes	Yes	1	3.6	0



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
140	Teledentistry from research to practice: a tale of nineteen countries.	Ellakany P	Front Oral Health	Yes	Yes	No			9
141	Characterization, and Investigation of Novel Ionic Liquid-Based Tooth Bleaching Gels: A Step towards Safer and Cost-Effective Cosmetic Dentistry.	Khan AS	Molecules	Yes	Yes	Yes	2	4.6	2
142	Associations between Mental Health and COVID-19 Status among 18- and 19-Year-Old Adolescents : A Multi-Country Study	Gaffar B, Ellakany P	Adolescents	No	Yes	No			2
143	Chronic caffeine intake alters collagen deposition in long bones: an experimental preliminary study.	Abuhashish HM.	Arab J Basic Appl Sci.	No	Yes	No			0



#	Title	Authors	Journal	Pub Med	Scopus	Web of Science	Quartile Rank	Impact Factor	Citations
144	Biotechnological and pharmacological assessment of pyocyanin from marine Pseudomonas otitidis EGY-NIOF-A1 as an antimicrobial agent against clinical pathogens.	Abuhashish HM.	Curr Res Biotechnol	No	Yes	Yes	1	5.6	0
145	Forecasting Teeth Cavities By Convolutional Neural Network.	Al Dehailan L	IEEE Conference on Artificial Intelligence (CAI)	No	Yes	No			0
146	Social media information and its association with the adoption of COVID-19 preventive measures in four Latin American countries.	Ellakany P	Rev Comm.	Yes	Yes	Yes			1
147	Child dental neglect and legal protections: a compendium of briefs from policy reviews in	Ellakany P	Front Oral Health.	Yes	Yes	No			0



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	26 countries and a special administrative region of China.								
148	Polymethyl methacrylate-Based Nanocomposites for Denture Base Fabrication: Impact of Nanoparticle Type and Concentration on the Color Change In Vitro.	Gad MM	Int J Dent.	Yes	Yes	No			0
149	Effect of Different Occlusal Tooth Forms of Mandibular Overdenture Retained by an Immediate Loaded Single Implant on the Masticatory Efficiency and Oral Health-Related Quality of Life.	Gad MM	J Int Soc Prev Community Dent.	Yes	Yes	No			0



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150	Computational Genomics and Structural Bioinformatics in Personalized Medicines.	Kamaraj B	Front Med.	Yes	Yes	Yes	2	3.9	0
151	The effect of three dental cement types on the corrosion of dental implant surfaces.	Alhamad M	Heliyon	Yes	Yes	Yes	2	4	0