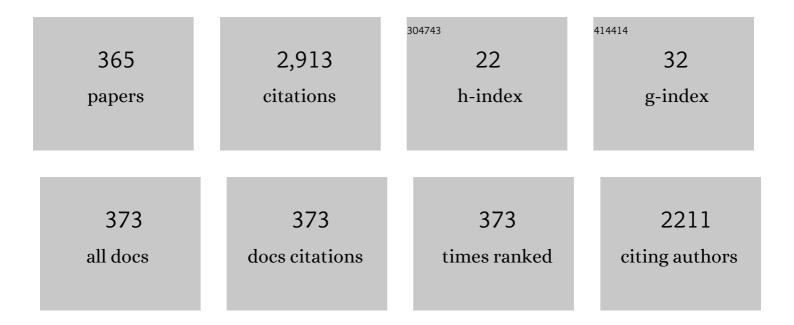
Mohammad Khursheed Alam

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1019987/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Bone Grafts in Dental Implant Management: A Narrative Review. Current Pediatric Reviews, 2023, 19, 15-20.	0.8	3
2	Percentage of mesh reduction appropriate for designing digital obturator prostheses on personal computers. Journal of Prosthetic Dentistry, 2022, 128, 219-224.	2.8	7
3	A virtual analysis of the precision and accuracy of 3-dimensional ear casts generated from smartphone camera images. Journal of Prosthetic Dentistry, 2022, 128, 830-836.	2.8	12
4	Effect of tropical outdoor weathering on the surface roughness and mechanical properties of maxillofacial silicones. Journal of Prosthetic Dentistry, 2022, 127, 937-942.	2.8	8
5	Antibacterial activity and bond strength of silver nanoparticles modified orthodontic bracket adhesive: A systematic review and meta-analysis of in-vitro and in-vivo studies. International Journal of Adhesion and Adhesives, 2022, 113, 103040.	2.9	9
6	Bracket Failure in Orthodontic Patients: The Incidence and the Influence of Different Factors. BioMed Research International, 2022, 2022, 1-6.	1.9	19
7	Upper Airway Changes in Diverse Orthodontic Looms: A Systematic Review and Meta-Analysis. Applied Sciences (Switzerland), 2022, 12, 916.	2.5	2
8	Identification of Molecular Biomarkers and Key Pathways for Esophageal Carcinoma (EsC): A Bioinformatics Approach. BioMed Research International, 2022, 2022, 1-14.	1.9	4
9	Delaying Intraoral Radiographs during the COVID-19 Pandemic: A Conundrum. BioMed Research International, 2022, 2022, 1-5.	1.9	5
10	An In-Vitro Evaluation of Microleakage in Resin-Based Restorative Materials at Different Time Intervals. Polymers, 2022, 14, 466.	4.5	7
11	Improvement of Moisture Management Properties of Face Masks Using Electrospun Nanofiber Filter Insert. Adsorption Science and Technology, 2022, 2022, .	3.2	5
12	The Reliability of a New Device for Measuring the Maximum Bite Force. BioMed Research International, 2022, 2022, 1-6.	1.9	1
13	Identification of Potential Key Genes and Molecular Mechanisms of Medulloblastoma Based on Integrated Bioinformatics Approach. BioMed Research International, 2022, 2022, 1-17.	1.9	8
14	Pragmatic Applications and Universality of DNA Barcoding for Substantial Organisms at Species Level: A Review to Explore a Way Forward. BioMed Research International, 2022, 2022, 1-19.	1.9	9
15	Efficacy of bakuchiol-garlic combination against virulent genes of Candida albicans. PeerJ, 2022, 9, e12251.	2.0	4
16	Comparison of Dental Anxiety While Visiting Dental Clinics before and after Getting Vaccinated in Midst of COVID-19 Pandemic. Vaccines, 2022, 10, 115.	4.4	4
17	Dimensional changes of commercial and novel polyvinyl siloxane impression materials following sodium hypochlorite disinfection. PeerJ, 2022, 10, e12812.	2.0	5
18	An Analysis of Maxillary Anterior Teeth Crown Width-Height Ratios: A Photographic, Three-Dimensional, and Standardized Plaster Model's Study. BioMed Research International, 2022, 2022, 1-10.	1.9	1

#	Article	IF	CITATIONS
19	Comparison of the Hardness of Novel Experimental Vinyl Poly Siloxane (VPS) Impression Materials with Commercially Available Ones. BioMed Research International, 2022, 2022, 1-5.	1.9	7
20	Cytotoxic and Antioxidant Effects of Phoenix dactylifera L. (Ajwa Date Extract) on Oral Squamous Cell Carcinoma Cell Line. BioMed Research International, 2022, 2022, 1-16.	1.9	11
21	Teledentistry awareness, its usefulness, and challenges among dental professionals in Pakistan and Saudi Arabia. Digital Health, 2022, 8, 205520762210897.	1.8	11
22	Prediction and Elucidation of Triglycerides Levels Using a Machine Learning and Linear Fuzzy Modelling Approach. BioMed Research International, 2022, 2022, 1-7.	1.9	2
23	A Comparative Study on Alvogyl and a Mixture of Black Seed Oil and Powder for Alveolar Osteitis: A Randomized Double-Blind Controlled Clinical Trial. International Journal of Clinical Practice, 2022, 2022, 1-8.	1.7	3
24	The Effectiveness of Lasers in Treatment of Oral Mucocele in Pediatric Patients: A Systematic Review. Materials, 2022, 15, 2452.	2.9	4
25	Assessment of Potential Benefits of Functional Food Characteristics of Beetroot Energy Drink and Flavored Milk. BioMed Research International, 2022, 2022, 1-10.	1.9	3
26	Ectopic Eye Tooth Management: Photobiomodulation/Low-Level Laser Emission Role in Root Resorption after Fixed Orthodontic Treatment. Healthcare (Switzerland), 2022, 10, 610.	2.0	1
27	Orthognathic versus Camouflage Treatment of Class III Malocclusion: A Systematic Review and Meta-Analysis. Applied Sciences (Switzerland), 2022, 12, 3314.	2.5	5
28	Physico-Mechanical Properties of Commercially Available Tissue Conditioner Modified with Synthesized Chitosan Oligosaccharide. Polymers, 2022, 14, 1233.	4.5	8
29	Salivary MMP-9 Levels in Chronic Periodontitis Patients with Type-II Diabetes Mellitus. Molecules, 2022, 27, 2174.	3.8	4
30	A novel method of 3D printing locating guide for abutment screw removal in cement-retained implant-supported prostheses. Journal of Dental Sciences, 2022, 17, 1665-1668.	2.5	2
31	Augmented Reality and Virtual Reality in Dentistry: Highlights from the Current Research. Applied Sciences (Switzerland), 2022, 12, 3719.	2.5	24
32	Analysis of Lower Facial Third and Dental Proportions to Predict Maxillary Anterior Teeth Width in the Pakistani Population. Symmetry, 2022, 14, 723.	2.2	0
33	Preparation of a Novel Nanocomposite and Its Antibacterial Effectiveness against Enterococcus faecalis—An In Vitro Evaluation. Polymers, 2022, 14, 1499.	4.5	5
34	A Comparative Study to Evaluate the Effect of Honey and Zinc Oxide Eugenol Dressing for the Treatment of Dry Socket: A Double-Blind Randomized Controlled Trial. Applied Sciences (Switzerland), 2022, 12, 6.	2.5	3
35	Influence of Commonly Used Endodontic Irrigants on the Setting Time and Metal Composition of Various Base Endodontic Sealers. Polymers, 2022, 14, 27.	4.5	2
36	The Spheno-Occipital Synchondrosis and Morphometry of Sella Turcica Association with Different Phenotype Factors Related to Ectopic Eye Tooth/Teeth. Applied Sciences (Switzerland), 2022, 12, 112.	2.5	0

#	Article	IF	CITATIONS
37	Evaluation of Lip Morphology and Nasolabial Angle in Non-Syndromic Cleft Lip and/Palate and Non-Cleft Individuals. Applied Sciences (Switzerland), 2022, 12, 357.	2.5	4
38	Osteoblastic Cell Responses of Copper Nanoparticle Coatings on Ti-6Al-7Nb Alloy Using Electrophoretic Deposition Method. BioMed Research International, 2022, 2022, 1-11.	1.9	5
39	Cone-Beam Computed Tomography: A New Tool on the Horizon for Forensic Dentistry. International Journal of Environmental Research and Public Health, 2022, 19, 5352.	2.6	9
40	Discovering Common Pathophysiological Processes between COVID-19 and Cystic Fibrosis by Differential Gene Expression Pattern Analysis. BioMed Research International, 2022, 2022, 1-12.	1.9	2
41	Work-Related Musculoskeletal Disorders and Their Associated Risk Factors among Pakistani Dental Practitioners: A Cross-Sectional Study. BioMed Research International, 2022, 2022, 1-8.	1.9	4
42	The Potential of α-Mangostin from Garcinia mangostana as an Effective Antimicrobial Agent—A Systematic Review and Meta-Analysis. Antibiotics, 2022, 11, 717.	3.7	7
43	Morphological Comparison of the Maxillary Arch in Buccal and Palatal Canine Impaction among Asian Population of Gujarati Origin: A Hospital-Based Study. Healthcare (Switzerland), 2022, 10, 939.	2.0	7
44	Herbal Agents versus Ethylene Diamine Tetra Acetic Acid on Removal of the Smear Layer—A Systematic Review of In Vitro Studies. International Journal of Environmental Research and Public Health, 2022, 19, 6870.	2.6	3
45	Evaluation of Shear Bond Strength between Resin Composites and Conventional Glass Ionomer Cement in Class II Restorative Technique—An In Vitro Study. Materials, 2022, 15, 4293.	2.9	5
46	Cone Beam Computerized Tomographic Analysis of Collum Angle of the Maxillary Central Incisors in Different Types of Malocclusion: Comparative Assessment in Saudi, Jordan and Egypt Subpopulation. Diagnostics, 2022, 12, 1506.	2.6	0
47	Evaluation of the Differences Between Conventional and Digitally Developed Models Used for Prosthetic Rehabilitation in a Case of Untreated Palatal Cleft. Cleft Palate-Craniofacial Journal, 2021, 58, 386-390.	0.9	8
48	The toxicology properties of modified hydrothermal nanotitania extraction. Archives of Medical Science, 2021, , .	0.9	4
49	Assessment of Maximum Bite Force in Pre-Treatment and Post Treatment Patients of Oral Submucous Fibrosis: A Prospective Clinical Study. Journal of Hard Tissue Biology, 2021, 30, 211-216.	0.4	1
50	An Investigation of Three-Dimensional Maxillary Arch Morphometry of Children With Unilateral Cleft Lip and Palate. Journal of Craniofacial Surgery, 2021, 32, 964-966.	0.7	1
51	A study of creatinine level among patients with dyslipidemia and type 2 diabetes mellitus using multilayer perceptron and multiple linear regression. Journal of Pharmacy and Bioallied Sciences, 2021, 13, 795.	0.6	3
52	Effects of Implant Surface Debridement and Systemic Antibiotics on the Clinical and Microbiological Variables of Periimplantitis. BioMed Research International, 2021, 2021, 1-7.	1.9	5
53	Is physiotherapy an underused approach to prevent surgery in selective musculoskeletal disorders?. Bangladesh Journal of Medical Science, 2021, 20, 409-413.	0.2	1
54	Paederus Dermatitis: A severe reaction to Charlie's kiss. Bangladesh Journal of Medical Science, 2021, 20, 459-462.	0.2	1

#	Article	IF	CITATIONS
55	Facial golden ratio and facial appearance among medical students of Jouf University. Bangladesh Journal of Medical Science, 2021, 20, 334-341.	0.2	1
56	Association of Body Mass Index and Waist Circumference With Dental Caries and Consequences of Untreated Dental Caries Among 12- to 14-Year-old Boys: A Cross-Sectional Study. International Dental Journal, 2021, 71, 522-529.	2.6	6
57	Assessment of knowledge and attitude of allied healthcare professionals about COVID-19 across Saudi Arabia. Work, 2021, 68, 305-315.	1.1	10
58	The Disinfectant Effect of Modified Hydrothermal Nanotitania Extract on Candida albicans. BioMed Research International, 2021, 2021, 1-5.	1.9	2
59	Oral Health Impact Profile in Orthodontic Patients with Ectopic Canine: A Prospective Clinical Intervention of Four Treatment Modalities. Healthcare (Switzerland), 2021, 9, 337.	2.0	2
60	Comparison of Soft Tissue Changes Produced by Two Different Appliances on Mixed Dentition Children. BioMed Research International, 2021, 2021, 1-11.	1.9	1
61	Physiological and Immunological Changes Associated with Oral Microbiota When Using a Thermoplastic Retainer. Molecules, 2021, 26, 1948.	3.8	0
62	The Most Common Relationship of a Midface Fracture in Maxillofacial Trauma Study. Journal of Craniofacial Surgery, 2021, 32, 1500-1503.	0.7	4
63	Burden of stroke in the Kingdom of Saudi Arabia: A soaring epidemic. Saudi Pharmaceutical Journal, 2021, 29, 264-268.	2.7	11
64	Effect of Platelet-Rich Plasma on Bone Healing in Immediate Implants Analyzed by Cone Beam Computerized Tomography: A Randomized Controlled Trial. BioMed Research International, 2021, 2021, 1-7.	1.9	5
65	Comparative Evaluation of Different Numerical Pain Scales Used for Pain Estimation during Debonding of Orthodontic Brackets. International Journal of Dentistry, 2021, 2021, 1-10.	1.5	4
66	Quantitative Assessment of Gingival Inflammation in Patients Undergoing Nonsurgical Periodontal Therapy Using Photometric CIELab Analysis. BioMed Research International, 2021, 2021, 1-8.	1.9	6
67	Development and virtual validation of a novel digital workflow to rehabilitate palatal defects by using smartphone-integrated stereophotogrammetry (SPINS). Scientific Reports, 2021, 11, 8469.	3.3	10
68	Mitigation of Sodium Iodate-Induced Cytotoxicity in Retinal Pigment Epithelial Cells in vitro by Transgenic Erythropoietin-Expressing Mesenchymal Stem Cells. Frontiers in Cell and Developmental Biology, 2021, 9, 652065.	3.7	1
69	Forecasting cumulative COVID-19 cases in Malaysia and rising to unprecedented levels. Bangladesh Journal of Medical Science, 2021, 20, 504-510.	0.2	1
70	Evaluation of temporomandibular disorders among dental students of Saudi Arabia using Diagnostic Criteria for Temporomandibular Disorders (DC/TMD): a cross-sectional study. BMC Oral Health, 2021, 21, 211.	2.3	23
71	A 2D Photographic and 3D Digital Dental Model Analysis of Golden Percentage in Maxillary Anterior Teeth. BioMed Research International, 2021, 2021, 1-7.	1.9	7
72	Comparison of Orthodontic Bracket Debonding Force and Bracket Failure Pattern on Different Teeth In Vivo by a Prototype Debonding Device. BioMed Research International, 2021, 2021, 1-7.	1.9	5

#	Article	IF	CITATIONS
73	Timely Combination Therapy of Skeletal and Dental Class II malocclusion with Temporary Anchorage Device and Mesially Impacted Mandibular 2ndMolars: A Case-Report. Bangladesh Journal of Medical Science, 2021, 20, 682-690.	0.2	0
74	Transplanted Erythropoietin-Expressing Mesenchymal Stem Cells Promote Pro-survival Gene Expression and Protect Photoreceptors From Sodium Iodate-Induced Cytotoxicity in a Retinal Degeneration Model. Frontiers in Cell and Developmental Biology, 2021, 9, 652017.	3.7	4
75	Computational drug screening against the SARS-CoV-2 Saudi Arabia isolates through a multiple-sequence alignment approach. Saudi Journal of Biological Sciences, 2021, 28, 2502-2509.	3.8	2
76	Root Resorption of Teeth Adjacent to Untreated Impacted Maxillary Canines: A CBCT Study. BioMed Research International, 2021, 2021, 1-8.	1.9	5
77	Machine Learning and Intelligent Diagnostics in Dental and Orofacial Pain Management: A Systematic Review. Pain Research and Management, 2021, 2021, 1-9.	1.8	23
78	Surface Electromyography (sEMG) Activity of Masticatory Muscle (Masseter and Temporalis) with Three Different Types of Orthodontic Bracket. BioMed Research International, 2021, 2021, 1-5.	1.9	5
79	Photobiostimulatory Effect of a Single Dose of Low-Level Laser on Orthodontic Tooth Movement and Pain. Pain Research and Management, 2021, 2021, 1-5.	1.8	9
80	Comparison of knowledge level and attitude towards obstructive sleep apnoea amongst dental and medical undergraduate students of Universiti Sains Malaysia. Work, 2021, 69, 173-180.	1.1	2
81	Sagittal Jaw Relationship of Different Types of Cleft and Non-cleft Individuals. Frontiers in Pediatrics, 2021, 9, 651951.	1.9	10
82	Periodontal Clinical Parameters as a Predictor of Bite Force: A Cross-Sectional Study. BioMed Research International, 2021, 2021, 1-8.	1.9	8
83	Dental Robotics: A Disruptive Technology. Sensors, 2021, 21, 3308.	3.8	29
84	The Efficacy of Little Lovely Dentist, Dental Song, and Tell-Show-Do Techniques in Alleviating Dental Anxiety in Paediatric Patients: A Clinical Trial. BioMed Research International, 2021, 2021, 1-7.	1.9	16
85	Prevention Knowledge and Its Practice Towards COVID-19 Among General Population of Saudi Arabia: A Gender-based Perspective. Current Pharmaceutical Design, 2021, 27, 1642-1648.	1.9	16
86	Biostimulatory Effects of Low-Intensity Pulsed Ultrasound on Rate of Orthodontic Tooth Movement and Associated Pain, Applied at 3-Week Intervals: A Split-Mouth Study. Pain Research and Management, 2021, 2021, 1-6.	1.8	6
87	Effect of Nd:YAG, Er,Cr:YSGG Laser Irradiation, and Adjunctive Photodynamic Therapy on Push-Out Bond Strength of Zirconia Posts to Radicular Dentin. BioMed Research International, 2021, 2021, 1-7.	1.9	4
88	Mineralized Plasmatic Matrix in Ridge Preservation: A Randomized Controlled Clinical Trial. International Journal of Periodontics and Restorative Dentistry, 2021, 41, e103-e112.	1.0	2
89	Nano-Bio Fusion Cingival Gel in the management of fixed orthodontic treatment-induced gingivitis: An empirical study. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 808-815.	1.7	2
90	Evaluation of Corrosion Behavior by Measuring Passivation Current Density of Dental Implant Coated with Bioceramic Materials. BioMed Research International, 2021, 2021, 1-6.	1.9	3

#	Article	IF	CITATIONS
91	Artificial Intelligence Techniques: Analysis, Application, and Outcome in Dentistry—A Systematic Review. BioMed Research International, 2021, 2021, 1-15.	1.9	53
92	An artificial intelligence based referral application to optimize orthodontic referrals in a public oral healthcare system. Seminars in Orthodontics, 2021, 27, 157-163.	1.4	5
93	Review on Electrospun Nanofiber-Applied Products. Polymers, 2021, 13, 2087.	4.5	85
94	Orthodontic management of compromised first permanent molars with bilateral posterior crossbite, severe crowding and impacted maxillary canines Bangladesh Journal of Medical Science, 2021, 20, 926-929.	0.2	0
95	The Assessment of 3D Digital Models Using GOSLON Yardstick Index: Exploring Confounding Factors Responsible for Unfavourable Treatment Outcome in Multi-Population Children With UCLP. Frontiers in Pediatrics, 2021, 9, 646830.	1.9	1
96	Using Two-Layered Feed-Forward Neural Networks to Model Blood Uric Acid Among Diabetic Patients. Bangladesh Journal of Medical Science, 2021, 20, 741-747.	0.2	1
97	The Correlation between Dental Stages and Skeletal Maturity Stages. BioMed Research International, 2021, 2021, 1-7.	1.9	3
98	Current Applications of Artificial Intelligence in Cleft Care: A Scoping Review. Frontiers in Medicine, 2021, 8, 676490.	2.6	12
99	An Ultrastructural Study on the Effect of High Temperatures on Teeth and Restorative Materials That Aids in the Identification of Human Remains. BioMed Research International, 2021, 2021, 1-6.	1.9	4
100	Effect of N95 filtering facepiece respirators on dental health professionals with an emphasis on pulmonary function and heart rate: an intrasubject comparison. British Journal of Oral and Maxillofacial Surgery, 2021, , .	0.8	0
101	The loss of an eye due to occupational injury: Two case studies of ocular prosthetic rehabilitation. Work, 2021, 69, 865-870.	1.1	0
102	Biomechanical Stress in Obturator Prostheses: A Systematic Review of Finite Element Studies. BioMed Research International, 2021, 2021, 1-12.	1.9	3
103	The Antimicrobial Properties of Nanotitania Extract and Its Role in Inhibiting the Growth of Klebsiella pneumonia and Haemophilus influenza. Antibiotics, 2021, 10, 961.	3.7	9
104	Pattern of Mandibular Third Molar Impaction in Nonsyndromic 17760 Patients: A Retrospective Study among Saudi Population in Central Region, Saudi Arabia. BioMed Research International, 2021, 2021, 1-8.	1.9	5
105	Biomechanics in Removable Partial Dentures: A Literature Review of FEA-Based Studies. BioMed Research International, 2021, 2021, 1-16.	1.9	13
106	Prevalence of dental caries in Pakistan: a systematic review and meta-analysis. BMC Oral Health, 2021, 21, 450.	2.3	14
107	Fit Accuracy of Removable Partial Denture Frameworks Fabricated with CAD/CAM, Rapid Prototyping, and Conventional Techniques: A Systematic Review. BioMed Research International, 2021, 2021, 1-11.	1.9	18
108	Evaluation of Stress Distribution and Force in External Hexagonal Implant: A 3-D Finite Element Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 10266.	2.6	1

#	Article	IF	CITATIONS
109	Teledentistry as a Supportive Tool for Dentists in Pakistan. BioMed Research International, 2021, 2021, 1-6.	1.9	10
110	Novel Approach to Dental Biofilm Management through Guided Biofilm Therapy (GBT): A Review. Microorganisms, 2021, 9, 1966.	3.6	18
111	Craniofacial Characteristics of Saudi Adults. , 2021, , 3537-3556.		0
112	Mental Health and Well-being of Refugees. , 2021, , 1-21.		0
113	The effect of surface treatment and thermocycling on the shear bond strength of orthodontic brackets to the Y-TZP zirconia ceramics: A systematic review. Dental Press Journal of Orthodontics, 2021, 26, .	0.9	7
114	The Teledentistry, Impact, Current Trends, and Application in Dentistry: A Global Study. BioMed Research International, 2021, 2021, 1-9.	1.9	18
115	Differentially Expressed Salivary Proteins in Dental Caries Patients. BioMed Research International, 2021, 2021, 1-8.	1.9	4
116	Anthropometric and Physiologic Parameters in Cleft Neonates: A Hospital-Based Study. Children, 2021, 8, 893.	1.5	0
117	Advanced Application of Electrospun Polycaprolactone Fibers for Seed Germination Activity. Advances in Polymer Technology, 2021, 2021, 1-10.	1.7	4
118	Identification of Preferred Learning Style of Medical and Dental Students Using VARK Questionnaire. BioMed Research International, 2021, 2021, 1-7.	1.9	7
119	Developmental Disabilities in the Arab World. , 2021, , 1-19.		0
120	The Predictive Model of Oral Squamous Cell Survival Carcinoma: A Methodology of Validation. BioMed Research International, 2021, 2021, 1-6.	1.9	8
121	Nano Drug Delivery Platforms for Dental Application: Infection Control and TMJ Management—A Review. Polymers, 2021, 13, 4175.	4.5	7
122	Impact of Oral Health Educational Interventions on Oral Hygiene Status of Children with Hearing Loss: A Randomized Controlled Trial. BioMed Research International, 2021, 2021, 1-8.	1.9	5
123	The Photocatalytic Effects of Modified Hydrothermal Nanotitania Extraction on the Skin and Behavior of Sprague-Dawley Rats. BioMed Research International, 2021, 2021, 1-5.	1.9	Ο
124	Operational Implications and Risk Assessment of COVID-19 in Dental Practices. International Journal of Environmental Research and Public Health, 2021, 18, 12244.	2.6	7
125	Effectiveness of Direct Pulp Capping Bioactive Materials in Dentin Regeneration: A Systematic Review. Materials, 2021, 14, 6811.	2.9	12
126	Knowledge and Attitude of Saudi Students towards Plagiarism—A Cross-Sectional Survey Study. International Journal of Environmental Research and Public Health, 2021, 18, 12303.	2.6	7

#	Article	IF	CITATIONS
127	Provision of Endodontic Treatment in Dentistry amid COVID-19: A Systematic Review and Clinical Recommendations. BioMed Research International, 2021, 2021, 1-8.	1.9	5
128	Pain Management Using Nano-Bio Fusion Gel in Fixed Orthodontic Therapy-Induced Gingivitis: A Split-Mouth Design Study. Applied Sciences (Switzerland), 2021, 11, 11463.	2.5	2
129	Monomer Elution from Three Resin Composites at Two Different Time Interval Using High Performance Liquid Chromatography—An In-Vitro Study. Polymers, 2021, 13, 4395.	4.5	7
130	Efficacy of Oregano Essential Oil Extract in the Inhibition of Bacterial Lipopolysaccharide (LPS)-Induced Osteoclastogenesis Using RAW 264.7 Murine Macrophage Cell Line—An In-Vitro Study. Separations, 2021, 8, 240.	2.4	2
131	Micro-osteo perforation effects as an intervention on canine retraction. Saudi Dental Journal, 2020, 32, 15-20.	1.6	18
132	A systematic review of the computerized tools and digital techniques applied to fabricate nasal, auricular, orbital and ocular prostheses for facial defect rehabilitation. Journal of Stomatology, Oral and Maxillofacial Surgery, 2020, 121, 268-277.	1.3	49
133	A bibliometric analysis of the top 50 most cited articles published in the Dental Traumatology. Dental Traumatology, 2020, 36, 89-99.	2.0	38
134	A bibliometric analysis of <i>Periodontology 2000</i> . Periodontology 2000, 2020, 82, 286-297.	13.4	56
135	Dental Characteristics of Different Types of Cleft and Non-cleft Individuals. Frontiers in Cell and Developmental Biology, 2020, 8, 789.	3.7	13
136	Characterization and Antimicrobial Susceptibility of Pathogens Associated with Periodontal Abscess. Antibiotics, 2020, 9, 654.	3.7	15
137	A Countrywide Survey in Saudi Arabia Regarding the Knowledge and Attitude of Health Care Professionals about Coronavirus Disease (COVID-19). International Journal of Environmental Research and Public Health, 2020, 17, 7415.	2.6	13
138	Plagiarism in dentistry - a systematic review. British Dental Journal, 2020, , .	0.6	5
139	Perception of saudi college students on academic advising: A cross-sectional survey study. Work, 2020, 67, 359-368.	1.1	2
140	Awareness of obstructive sleep apnea and its effects on daily life among health professionals from Karachi, Pakistan. Work, 2020, 67, 619-623.	1.1	3
141	Comparative Evaluation of Dental Implant Failure among Healthy and Well-Controlled Diabetic Patients—A 3-Year Retrospective Study. International Journal of Environmental Research and Public Health, 2020, 17, 5253.	2.6	24
142	Morphometric analysis of panoramic mandibular index, mental index, and antegonial index. Journal of International Medical Research, 2020, 48, 030006052091213.	1.0	5
143	The Influence of Filler Particles on the Mechanical Properties of Maxillofacial Prosthetic Silicone Elastomers: A Systematic Review and Meta-Analysis. Polymers, 2020, 12, 1536.	4.5	8
144	Comparing the Diagnostic Accuracy of CBCT Grayscale Values with DXA Values for the Detection of Osteoporosis. Applied Sciences (Switzerland), 2020, 10, 4584.	2.5	13

#	Article	IF	CITATIONS
145	Evaluation of Sella Turcica Bridging and Morphology in Different Types of Cleft Patients. Frontiers in Cell and Developmental Biology, 2020, 8, 656.	3.7	16
146	Factors affecting color stability of maxillofacial prosthetic silicone elastomer: A systematic review and meta-analysis. Journal of Elastomers and Plastics, 2020, , 009524432094679.	1.5	5
147	Recommendations, Practices and Infrastructural Model for the Dental Radiology Set-up in Clinical and Academic Institutions in the COVID-19 Era. Biology, 2020, 9, 334.	2.8	12
148	Maximum voluntary molar bite force in subjects with malocclusion: multifactor analysis. Journal of International Medical Research, 2020, 48, 030006052096294.	1.0	14
149	Effects of Multiple Factors on Treatment Outcome in the Three-Dimensional Maxillary Arch Morphometry of Children With Unilateral Cleft Lip and Palate. Journal of Craniofacial Surgery, 2020, 31, e534-e538.	0.7	10
150	Knowledge and awareness regarding occupational needle stick and sharp injuries among dental personnel in Malaysia. Work, 2020, 67, 165-171.	1.1	4
151	Knowledge and practice regarding prevention of COVID-19 among the Saudi Arabian population. Work, 2020, 66, 767-775.	1.1	42
152	Assessment of Parents' Oral Health Literacy and Its Association with Caries Experience of Their Preschool Children. Children, 2020, 7, 101.	1.5	9
153	Assessing the Prevalence and Association of Pulp Stones with Cardiovascular Diseases and Diabetes Mellitus in the Saudi Arabian Population—A CBCT Based Study. International Journal of Environmental Research and Public Health, 2020, 17, 9293.	2.6	17
154	Essential Attributes of Clear Aligner Therapy in terms of Appliance Configuration, Hygiene, and Pain Levels during the Pandemic: A Brief Review. Pain Research and Management, 2020, 2020, 1-6.	1.8	19
155	Dope-Dyeing of Polyvinyl Alcohol (PVA) Nanofibres with Remazol Yellow FG. Polymers, 2020, 12, 3043.	4.5	9
156	Knowledge, attitudes and practices regarding COVID-19 among dental health care professionals: a cross-sectional study in Saudi Arabia. Journal of International Medical Research, 2020, 48, 030006052097759.	1.0	26
157	Antibiotics: A Bibliometric Analysis of Top 100 Classics. Antibiotics, 2020, 9, 219.	3.7	27
158	The result of modified hydrothermal nanotitania extract to the Escherichia coli growth Bangladesh Journal of Medical Science, 2020, 19, 705-709.	0.2	4
159	Citation Classics on Dental Caries: A Systematic Review. European Journal of Dentistry, 2020, 14, 128-143.	1.7	13
160	The knowledge of Iraqi Dentist about the diagnosis of common orallesions. Bangladesh Journal of Medical Science, 2020, 19, 304-309.	0.2	0
161	3D Computed Tomography (3D-CT) Study of the Mandibular Foramen in Iraqi Adults. Bangladesh Journal of Medical Science, 2020, 19, 310-314.	0.2	0
162	A CBCT Based Three-Dimensional Assessment of Mandibular Posterior Region for Evaluating the Possibility of Bypassing the Inferior Alveolar Nerve While Placing Dental Implants. Diagnostics, 2020, 10, 406.	2.6	22

#	Article	IF	CITATIONS
163	Designing 3D prosthetic templates for maxillofacial defect rehabilitation: A comparative analysis of different virtual workflows. Computers in Biology and Medicine, 2020, 118, 103646.	7.0	29
164	Utilization of residual space of deciduous second molar to align teeth in a crowded arch. Bangladesh Journal of Medical Science, 2020, 19, 763-768.	0.2	1
165	Sustaining an obturator prosthesis with zygomatic suspension wires in a case of subtotal maxillectomy and insuffient ridge supported retention: A case report. Bangladesh Journal of Medical Science, 2020, 19, 582-585.	0.2	0
166	Implications of impacted mandibular cuspids on mental foramen position. Saudi Dental Journal, 2020, 33, 713-717.	1.6	0
167	Orthodontic Management of Bilaterally Impacted Maxillary Canines. Bangladesh Journal of Medical Science, 2020, 20, 212-215.	0.2	0
168	Assessment of 2D:4D ratio for the early diagnosis of caries and malocclusion in 7-15-year-old children. Bangladesh Journal of Medical Science, 2020, 20, 154-158.	0.2	0
169	Effect of Aqueous Ozone Solution Irrigation on Healing after Treatment with Dental Implants: A Cross-over Randomized Controlled Clinical Trial. Journal of Hard Tissue Biology, 2020, 29, 263-266.	0.4	3
170	Measurement of the Maximum Occlusal Bite Force and its Relation to the Caries Spectrum of First Permanent Molars in Early Permanent Dentition. Journal of Clinical Pediatric Dentistry, 2020, 44, 423-428.	1.0	25
171	Craniofacial Characteristics of Saudi Adults. , 2020, , 1-20.		0
172	Implant Stability, Bone Graft Loss and Density with Conventional and Mineralized Plasmatic Matrix Bone Graft Preparations - A Randomized Crossover Trial. Journal of Hard Tissue Biology, 2020, 29, 273-278.	0.4	1
173	Study of oral lactobacillus towards developing a comprehensive structured for integrated exponential regression model. Bangladesh Journal of Medical Science, 2020, 19, 552-557.	0.2	0
174	Effect of Aging and Weathering on the Physical Properties of Maxillofacial Silicone Elastomers: A Systematic Review and Metaâ€Analysis. Journal of Prosthodontics, 2019, 28, 36-48.	3.7	22
175	Ameloblastic fibrosarcoma – A rarity?. JPRAS Open, 2019, 21, 56-62.	0.9	1
176	Validation and reliability of a prototype orthodontic bracket debonding device equipped with force-sensitive resistor (FSR): a novel method of measuring orthodontic bracket debonding force in vivo. Progress in Orthodontics, 2019, 20, 26.	3.5	6
177	Treatment effects of two different appliances on pharyngeal airway space in mixed dentition Malay children. International Journal of Pediatric Otorhinolaryngology, 2019, 125, 159-163.	1.0	3
178	3D CBCT human adult odontometrics: Comparative assessment in Saudi, Jordan and Egypt population. Saudi Dental Journal, 2019, 31, 336-342.	1.6	5
179	Measuring Health related Quality of life and its determinants among physically disabled adults in Bangladesh. Bangladesh Journal of Medical Science, 2019, 18, 607-614.	0.2	1
180	Clinical Investigation of Congenital Factor Affecting Craniofacial Morphology of Unilateral Cleft Lip and Palate in Japanese Patients. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-11.	0.9	3

#	Article	IF	CITATIONS
181	Laser-Assisted Orthodontic Tooth Movement in Saudi Population: A Prospective Clinical Intervention of Low-Level Laser Therapy in the 1st Week of Pain Perception in Four Treatment Modalities. Pain Research and Management, 2019, 2019, 1-11.	1.8	8
182	Fresh Frozen Amniotic Membrane and Buccal Pad of Fat for Reconstruction of Oral Mucosal Defect After Surgical Excision of Leukoplakia. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-8.	0.9	0
183	A Randomized Controlled Clinical Study of Autologous Platelet Rich Fibrin (PRF) in Combination with HA and Beta-TCP or HA and Beta-TCP Alone for Treatment of Furcation Defects. Journal of Hard Tissue Biology, 2019, 28, 185-190.	0.4	8
184	Custom made ocular prosthesis for acquired eye defect:Adefinitive option of rehabilitation. Bangladesh Journal of Medical Science, 2019, 18, 823-826.	0.2	1
185	Discord Between the Facial and Maxillary Midline and Intermaxillary Midline Among the Population of Asir, Saudi Arabia. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-8.	0.9	2
186	Sella Turcica Morphology Phenotyping in Malay Subjects with Down's Syndrome. Journal of Hard Tissue Biology, 2019, 28, 259-264.	0.4	7
187	Oral Candidal carriage and associated risk indicators among adults in Sakaka, Saudi Arabia. BMC Oral Health, 2019, 19, 86.	2.3	14
188	Sagittal discrepancies of the jaw in a Bangladeshi cohort: three-dimensional computed tomography analysis. Journal of International Medical Research, 2019, 47, 3613-3622.	1.0	1
189	Class III Malocclusion: Missense Mutations in DUSP6 Gene. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-9.	0.9	1
190	Comparative Study Between Standard Ward's Incision and Coma Shaped Incision and its Postoperative Outcome on Impacted Mandibular Third Molars Extraction in Bangladeshi Population. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-8.	0.9	1
191	Laser assisted orthodontic tooth movement in Saudi population: a randomized clinical trial Bangladesh Journal of Medical Science, 2019, 18, 385-390.	0.2	2
192	Prosthetic rehabilitation of a microtia patient by adhesive retained auricular prosthesis: A dental technique Bangladesh Journal of Medical Science, 2019, 18, 437-439.	0.2	0
193	3D CBCT Assessment of the Mandibular Canal in a Saudi Arabian Subpopulation. Journal of Hard Tissue Biology, 2019, 28, 87-92.	0.4	1
194	Global Dental Arch Dimension Norms and Sexual Disparities: An overview. Bangladesh Journal of Medical Science, 2019, 18, 30-35.	0.2	2
195	Effect of Acids on Teeth and Restorative Materials: An Aid in Forensic Odontology. Journal of Hard Tissue Biology, 2019, 28, 21-30.	0.4	1
196	Anterior Loop of the Mental Nerve- Unlooping its Importance in Dentistry. Bangladesh Journal of Medical Science, 2019, 18, 689-695.	0.2	0
197	Incidence of Egyptian Live Births of Cleft Lip and/or Palate in Cairo, Luxor, Aswan and New Valley Governorates: A Survey Study in 237,783 Children. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-9.	0.9	5
198	Management of bilateral impacted maxillary canines (BIMC): open surgical exposure and orthodontic traction Bangladesh Journal of Medical Science, 2019, 19, 169-173.	0.2	3

#	Article	IF	CITATIONS
199	Mutagenic properties of modified hydrothermal nanotitania extract. Bangladesh Journal of Medical Science, 2019, 19, 159-162.	0.2	4
200	100 Years of the <i>Journal of Dental Research</i> : A Bibliometric Analysis. Journal of Dental Research, 2019, 98, 1425-1436.	5.2	30
201	Noninvasive evaluation of the correlation between thickness of the buccal bone and attached gingiva of maxillary premolars. Journal of Esthetic and Restorative Dentistry, 2019, 31, 240-245.	3.8	14
202	The Reliability and Validity of the Measurements in Unilateral Cleft Lip and Palate Laser Scanned 3D Dental Casts. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-9.	0.9	1
203	Mandible: An indicator for sex determination – A three-dimensional cone-beam computed tomography study. Contemporary Clinical Dentistry, 2019, 10, 69.	0.7	14
204	Fabrication of ear prosthesis with the integration of CAD/CAM system. Pediatria I Medycyna Rodzinna, 2019, 15, 327-331.	0.1	1
205	Dentoalveolar Cleft Treatment Outcome Using Modified Huddart-Bodenham Index and Regression Analysis of Associated Factors. Cleft Palate-Craniofacial Journal, 2018, 55, 682-687.	0.9	2
206	A fast and improved method of rapid prototyping for ear prosthesis using portable 3D laser scanner. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2018, 71, 946-953.	1.0	16
207	Treatment Outcome of Bangladeshi UCLP Patients Based on Both Phenotype and Postnatal Treatment Factors using Modified Huddart Bodenham (mHB) Index. Cleft Palate-Craniofacial Journal, 2018, 55, 966-973.	0.9	11
208	3D CBCT morphometric assessment of mental foramen in Arabic population and global comparison: imperative for invasive and non-invasive procedures in mandible. Acta Odontologica Scandinavica, 2018, 76, 98-104.	1.6	26
209	Comparison of popular sagittal cephalometric analyses for validity and reliability. Saudi Dental Journal, 2018, 30, 43-46.	1.6	9
210	Comparison Between 2D and 3D Measurement of Styloid Process Length. Journal of Hard Tissue Biology, 2018, 27, 51-54.	0.4	2
211	Three-Rooted Mandibular First Molars in a Saudi Arabian Population: A CBCT Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2018, 18, e4133.	0.9	5
212	A Cone Beam Computed Tomography Study of the Prevalence of Pulp Stones in a Saudi Arabian Adolescent Population. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2018, 18, 1-6.	0.9	4
213	Interdisciplinary care of the periodontally compromised elderly patient. Bangladesh Journal of Medical Science, 2018, 17, 161-168.	0.2	0
214	Assessment of in vivo bond strength studies of the orthodontic bracket-adhesive system: A systematic review. European Journal of Dentistry, 2018, 12, 602-609.	1.7	12
215	Perception of facial appearance and profile among Bangladeshi Laypersons. Bangladesh Journal of Medical Science, 2018, 17, 638-643.	0.2	0
216	Treatment of Angle class I malocclusion with severe crowding by extraction of four premolars: A case report. Bangladesh Journal of Medical Science, 2018, 17, 683-687.	0.2	5

#	Article	IF	CITATIONS
217	Zika virus: raising awareness to prevent a pandemic. Bangladesh Journal of Medical Science, 2018, 17, 327-328.	0.2	0
218	Analysis of the Length and Types of Root Trunk and Length of Root in Human First and Second Molars and to the Actual Measurements with the 3D CBCT. Journal of Hard Tissue Biology, 2018, 27, 39-42.	0.4	3
219	Facial profile based evaluation of gingival zenith position in maxillary central incisors among Saudi, Indian & Bangladeshi population. Saudi Dental Journal, 2018, 30, 342-347.	1.6	2
220	A perceptual evaluation of speech disorders in children with repaired unilateral cleft lip and palate in Hospital UniversitiSains Malaysia. Bangladesh Journal of Medical Science, 2018, 17, 470-478.	0.2	2
221	A perceptual evaluation of resonance disorders in children with repaired unilateral cleft lip and palate in Hospital UniversitiSains Malaysia. Bangladesh Journal of Medical Science, 2018, 17, 282-289.	0.2	0
222	Effects of single-dose, low-level laser therapy on pain associated with the initial stage of fixed orthodontic treatment: A randomized clinical trial. Korean Journal of Orthodontics, 2018, 48, 90.	2.3	17
223	Effect of low level laser and low intensity pulsed ultrasound therapy on bone remodeling during orthodontic tooth movement in rats. Progress in Orthodontics, 2018, 19, 10.	3.5	32
224	Osteoinductive Activity of Bone Scaffold Bioceramic Companied with Control Release of VEGF Protein Treated Dental stem cells as A New Concept for Bone Regeneration: Part II. Journal of Hard Tissue Biology, 2018, 27, 69-78.	0.4	6
225	The prevalence of malocclusion and the need for orthodontic treatment among adolescents in the northern border region of Saudi Arabia: an epidemiological study. BMC Oral Health, 2018, 18, 16.	2.3	43
226	The correlation between mandibular third molar and mandibular angle fracture among patients in Hospital Universiti Sains Malaysia. Oral Surgery, 2018, 11, 189-194.	0.2	1
227	A Radiographic Study of Prevalence and Location of Enamel Pearls in a Saudi Arabian Adolescent Population. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2018, 18, 1-6.	0.9	1
228	Comparative Study of the Efficacy of Newer Antioxitands Lycopene and Oxitard in the Treatment of Oral Submucous Fibrosis. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2018, 18, 1-7.	0.9	7
229	Association between genetic polymorphisms and external apical root resorption: A systematic review and meta-analysis. Korean Journal of Orthodontics, 2018, 48, 395.	2.3	21
230	The development of eagle's syndrome after neck trauma. Contemporary Clinical Dentistry, 2018, 9, 319.	0.7	1
231	Association between muscle activity and overjet in class II malocclusion with surface electromyography. Journal of Orthodontic Science, 2018, 7, 3.	0.8	6
232	Three-dimensional cone-beam computed tomography assessment of additional canals of permanent first molars: A Pinocchio for successful root canal treatment. Journal of International Society of Preventive and Community Dentistry, 2018, 8, 259.	1.0	5
233	Gene therapy for cleft lip and palate Journal of Oral Research, 2018, 7, 50.	0.1	0
234	Is outcome based cleft research leading somewhere?. Journal of Oral Research, 2018, 7, 91-92.	0.1	0

#	Article	IF	CITATIONS
235	CRC16: Prosthetic Rehabilitation of a Microtia Patient: A Challenging Wax Sculpture Technique. Journal of Indian Prosthodontic Society, The, 2018, 18, S42.	1.0	0
236	A new formula to predict mesiodistal width of maxillary canines: A digital model study. Orthodontic Waves, 2017, 76, 18-25.	0.2	1
237	Treatment effects of Reverse Twinâ€Block and Reverse Pull Face Mask on craniofacial morphology in early and late mixed dentition children. Orthodontics and Craniofacial Research, 2017, 20, 134-139.	2.8	10
238	Morphometric analysis of prognathic and non-prognathic mandibles in relation to BSSO sites using CBCT. Journal of Oral Biology and Craniofacial Research, 2017, 7, 7-12.	1.9	15
239	The effect of various factors on the dental arch relationship in non-syndromic unilateral cleft lip and palate children assessed by new approach: a retrospective study. BMC Pediatrics, 2017, 17, 119.	1.7	9
240	Effects of low-level laser irradiation on the rate of orthodontic tooth movement and associated pain with self-ligating brackets. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 622-630.	1.7	68
241	Assessment of complete unilateral cleft lip and palate treatment outcome using EUROCRAN index and associated factors. International Journal of Pediatric Otorhinolaryngology, 2017, 100, 91-95.	1.0	4
242	Assessment of complete unilateral cleft lip and palate patients: Determination of factors effecting dental arch relationships. International Journal of Pediatric Otorhinolaryngology, 2017, 92, 70-74.	1.0	17
243	Morphometric Analysis of Tooth Size and its Relationship with BMI in Transgender Population: A New Exposure in Dentistry. Journal of Hard Tissue Biology, 2017, 26, 361-368.	0.4	1
244	3D CBCT Assessment of Soft Tissue Calcification. Journal of Hard Tissue Biology, 2017, 26, 297-300.	0.4	7
245	A comparative assessment of prosthetic outcome on enucleation and evisceration in three different etiological eye defects: A case series. European Journal of Dentistry, 2017, 11, 130-134.	1.7	5
246	Tooth Auto-transplantation: An Alternative Treatment. Bulletin of Tokyo Dental College, The, 2017, 58, 41-48.	0.5	9
247	Evaluation of Masticatory Muscles Function in Different Malocclusion Cases Using Surface Electromyography. Journal of Hard Tissue Biology, 2017, 26, 23-28.	0.4	10
248	Mineralized Plasmatic Matrix to Enhance the Bone Grafting Technique. Journal of Hard Tissue Biology, 2017, 26, 289-292.	0.4	12
249	Relationship between Cotinine and Helicobactor Pylori with Caries among Saudi Adults. Journal of Hard Tissue Biology, 2017, 26, 293-296.	0.4	0
250	The Effect of Low Intensity Pulsed Ultrasound Therapy on Osseointegration and Marginal Bone Loss Around Dental Implants. Journal of Hard Tissue Biology, 2017, 26, 323-330.	0.4	11
251	3D CT Study of Morphological Shape and Size of Sella Turcica in Bangladeshi Population. Journal of Hard Tissue Biology, 2017, 26, 1-6.	0.4	14
252	Factors Responsible for Unfavorable Dental Arch Relationship in non Syndromic Unilateral Cleft Lip and Palate Children. Journal of Clinical Pediatric Dentistry, 2017, 41, 236-242.	1.0	13

#	Article	IF	CITATIONS
253	3D CBCT Assessment of Incidental Maxillary Sinus Abnormalities in a Saudi Arabian Population. Journal of Hard Tissue Biology, 2017, 26, 369-372.	0.4	8
254	Interdisciplinary case of multiple congenitally missing permanent teeth Bangladesh Journal of Medical Science, 2017, 16, 467-473.	0.2	0
255	A modified way of the posterior palatal seal transfer in the fabrication of the complete denture. Bangladesh Journal of Medical Science, 2017, 16, 185-187.	0.2	1
256	Evaluation of the Impact of the Clinical Periodontal Status on Volumetric Features of Gingival Crevicular Fluid by using Periotron [®] 8000. Journal of Hard Tissue Biology, 2017, 26, 187-194.	0.4	0
257	The Assessment of Treatment Outcome by Evaluation of Dental Arch Relationships in Unilateral Cleft Lip and Palate Children using mHB Scoring System. Journal of Hard Tissue Biology, 2017, 26, 195-202.	0.4	7
258	Enhanced Osteogenic and Angiogenic-Related Gene Expression of Human Dental Stem Cells on Biphasic Calcium Phosphate Scaffold Treated with Vascular Endothelial Growth Factor: Part I. Journal of Hard Tissue Biology, 2017, 26, 373-380.	0.4	2
259	Application of Pont's index to a Pakistani population: a digital stereomicroscopic study. Australasian Orthodontic Journal, 2017, 33, 236-248.	0.3	0
260	Validity of Pont's analysis in a sample of Bangladeshi orthodontics patients Journal of Oral Research, 2017, 6, 36-38.	0.1	2
261	3DCT Morphometric Analysis of Sella Turcica in Iraqi Population. Journal of Hard Tissue Biology, 2016, 25, 227-232.	0.4	14
262	New prediction equations for the estimation of maxillary mandibular canine and premolar widths from mandibular incisors and mandibular first permanent molar widths: A digital model study. Korean Journal of Orthodontics, 2016, 46, 171.	2.3	7
263	Sagittal and Vertical Occlusal Cephalometric Analyses of Pancherz among Malaysian Malays and Malaysian Chinese. Journal of Hard Tissue Biology, 2016, 25, 403-412.	0.4	4
264	Treatment Outcome and Factors Affecting Dental Arch Relationship in Malay Children with Unilateral Cleft Lip and Palate (UCLP). Journal of Hard Tissue Biology, 2016, 25, 371-376.	0.4	10
265	Size and Morphology of Sella Turcica in Malay populations: A 3D CT Study. Journal of Hard Tissue Biology, 2016, 25, 313-320.	0.4	22
266	Validity and Reliability of Arch Size Measurements Using Laser Scanned 3D Model. Journal of Hard Tissue Biology, 2016, 25, 335-340.	0.4	2
267	Craniofacial Morphology of Class III Malocclusion with DUSP6 Gene: Mutation and Non-Mutation Groups. Journal of Hard Tissue Biology, 2016, 25, 247-256.	0.4	4
268	Mental Foramen Position Using Modified Assessment System: An Imperative Landmark for Implant and Orthognathic Surgery. Journal of Hard Tissue Biology, 2016, 25, 365-370.	0.4	7
269	Accuracy of Three Dimensional CT Craniofacial Measurements Using Mimics and InVesalius Software Programs. Journal of Hard Tissue Biology, 2016, 25, 219-224.	0.4	13
270	Intermaxillary tooth size discrepancy in a Pakistani population: A stereomicroscope versus digital caliper. European Journal of Dentistry, 2016, 10, 176-182.	1.7	5

#	Article	IF	CITATIONS
271	Uses of electromyography in dentistry: An overview with meta-analysis. European Journal of Dentistry, 2016, 10, 419-425.	1.7	35
272	Multivariate analysis on unilateral cleft lip and palate treatment outcome by EUROCRAN index: A retrospective study. International Journal of Pediatric Otorhinolaryngology, 2016, 89, 42-49.	1.0	8
273	Effect of a single dose of low-level laser therapy on spontaneous and chewing pain caused by elastomeric separators. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 62-66.	1.7	32
274	Prevalence of Third Molar Agenesis: Associated Dental Anomalies in Non-Syndromic 5923 Patients. PLoS ONE, 2016, 11, e0162070.	2.5	32
275	Anterior Tooth Discrepancy in Different Bangladeshi Malocclusion Group at BSMMU. Journal of Bangladesh College of Physicians & Surgeons, 2016, 33, 191-194.	0.1	1
276	Functional Ability of Masticatory Muscles in Treated Mandibular Fracture Cases Using Surface Electromyography (sEMG). Journal of Hard Tissue Biology, 2016, 25, 431-436.	0.4	1
277	Don't Dismiss Snoring as "Natural". Bangladesh Journal of Medical Science, 2016, 15, 305-306.	0.2	0
278	Maternal Opioid Addiction Results in Permanent Memory loss of Off-springs: Are We Aware?. Bangladesh Journal of Medical Science, 2016, 15, 499-501.	0.2	0
279	Combined Mandibular Guidance Therapy in the Management of a Hemimandibulectomy Patient. International Journal of Prosthodontics, 2015, 28, 624-626.	1.7	2
280	Letter to the Editor. Cleft Palate-Craniofacial Journal, 2015, 52, 634-634.	0.9	0
281	Temporomandibular joint ankylosis in a child: an unusual case with delayed surgical intervention. BMC Pediatrics, 2015, 15, 169.	1.7	16
282	Geomorphometrics of Tooth Size and Arch Dimension Analysis by Conventional Digital Caliper and Digital Stereomicroscope to Establish Standard Norms for the Pakistani Population. Journal of Hard Tissue Biology, 2015, 24, 155-168.	0.4	14
283	Prospective 3D Assessment of CORAGRAF and Bio-Oss as Bone Substitutes in Maxillary Sinus Augmentation for Implant Placement. Journal of Hard Tissue Biology, 2015, 24, 43-48.	0.4	3
284	Multiracial Facial Golden Ratio and Evaluation of Facial Appearance. PLoS ONE, 2015, 10, e0142914.	2.5	33
285	Dental Implants – Perceiving Patients' Satisfaction in Relation to Clinical and Electromyography Study on Implant Patients. PLoS ONE, 2015, 10, e0140438.	2.5	11
286	3D Surface Profile and Color Stability of Tooth Colored Filling Materials after Bleaching. BioMed Research International, 2015, 2015, 1-9.	1.9	5
287	Minimally Invasive Techniques to Accelerate the Orthodontic Tooth Movement: A Systematic Review of Animal Studies. BioMed Research International, 2015, 2015, 1-10.	1.9	18
288	Maxillary and mandibular anterior crown width/height ratio and its relation to various arch perimeters, arch length, and arch width groups. European Journal of Dentistry, 2015, 09, 490-499.	1.7	14

#	Article	IF	CITATIONS
289	3D Measurement of Maxillary Sinus Height for Multidisciplinary Benefit. Journal of Hard Tissue Biology, 2015, 24, 225-228.	0.4	2
290	A New Method to Measure and Assess Tooth Size and Tooth Size Discrepancy Via Circumferential Measurements using Stereomicroscope. Journal of Hard Tissue Biology, 2015, 24, 305-310.	0.4	3
291	White-eyed blowout fracture: Diagnostic pitfalls and review of literature. Injury, 2015, 46, 1856-1859.	1.7	16
292	Spectrum of palatoplasty has detrimental effect on maxillary growth: myth or fact?. Bangladesh Journal of Medical Science, 2015, 14, 109-110.	0.2	8
293	Gene involvement in cleft lip and palate (CLP) patients. Bangladesh Journal of Medical Science, 2015, 14, 113-116.	0.2	7
294	Ameloblastic carcinoma of the mandible. Bangladesh Journal of Medical Science, 2015, 14, 196-202.	0.2	0
295	A New Anterior and Posterior Maxillary Expansion Index in Orthodontics via Digital Dental Models. Journal of Hard Tissue Biology, 2015, 24, 241-248.	0.4	1
296	Crown Dimension in relation to Arch Perimeter, Arch Length and Arch Width in Ideal Occlusion: A Digital Model Study. Journal of Hard Tissue Biology, 2015, 24, 289-298.	0.4	1
297	Association Between Oral Hygiene Status and Halitosis Among Smokers and Nonsmokers. Oral Health & Preventive Dentistry, 2015, 13, 395-405.	0.5	9
298	Cephalometry: is it just an orthodontic record?. Bangladesh Journal of Medical Science, 2015, 14, 313-315.	0.2	4
299	Cone-beam computed tomography evaluation of Pont′s index predictability for Malay population in orthodontics. Journal of Natural Science, Biology and Medicine, 2015, 6, 113.	1.0	3
300	Human Mesiodistal Tooth Width Measurements and Comparison with Dental Cast in a Bangladeshi Population. Journal of Contemporary Dental Practice, 2015, 16, 299-303.	0.5	3
301	Genetic analysis: future diagnostic tool in clinical Orthodontics. Bangladesh Journal of Medical Science, 2015, 14, 310-311.	0.2	0
302	Tackling Squamous Cell Carcinoma of Tongue in a 76 Year Old Man: A Case Report. Bangladesh Journal of Medical Science, 2015, 14, 413-416.	0.2	0
303	An overview of indices used to measure treatment effectiveness in patients with cleft lip and palate. The Malaysian Journal of Medical Sciences, 2015, 22, 4-11.	0.5	11
304	Common dental anomalies in cleft lip and palate patients. The Malaysian Journal of Medical Sciences, 2015, 22, 55-60.	0.5	21
305	Camouflage of Severe Skeletal Class II Gummy Smile Patient Treated Nonsurgically with Mini Implants. Case Reports in Dentistry, 2014, 2014, 1-7.	0.5	5
306	Validity of W Angle and YEN Angle in a Sample from Pakistani and Bangladeshi Populations. Journal of Hard Tissue Biology, 2014, 23, 351-356.	0.4	9

#	Article	IF	CITATIONS
307	Validity and Reliability of Digital Model Measurements: A Digital Stereomicroscopic Study. Journal of Hard Tissue Biology, 2014, 23, 439-444.	0.4	14
308	Bolton tooth size ratio and its relation with arch widths, arch length and arch perimeter: A cone beam computed tomography (CBCT) study. Acta Odontologica Scandinavica, 2014, 72, 1047-1053.	1.6	29
309	Bone Forming Potential of An-Organic Bovine Bone Graft: A Cone Beam CT study. Journal of Clinical and Diagnostic Research JCDR, 2014, 8, ZC73-6.	0.8	10
310	Digital Impression Model (DIM) a new, quick, simple, reliable and cost effective procedure. Bangladesh Journal of Medical Science, 2014, 13, 231-232.	0.2	3
311	An intraorbital metallic foreign body. Indian Journal of Ophthalmology, 2014, 62, 1098.	1.1	9
312	The effects of palatoplasty and pre-surgical infant orthopedic treatment on occlusion in unilateral cleft lip and palate patients. Orthodontic Waves, 2014, 73, 114-120.	0.2	5
313	Calcifying Epithelial Odontogenic Tumor (Ceot). Bangladesh Journal of Medical Science, 2014, 13, 14-19.	0.2	1
314	Dentofacial changes in Class II division 1. Bangladesh Journal of Medical Science, 2014, 13, 350-352.	0.2	0
315	Spectrum of cheiloplasty has detrimental effect on maxillary growth: myth or fact?. Bangladesh Journal of Medical Science, 2014, 13, 473-476.	0.2	6
316	Overview of non-invasive factors (low level laser and low intensity pulsed ultrasound) accelerating tooth movement during orthodontic treatment. Lasers in Medical Science, 2014, 29, 367-372.	2.1	30
317	The impact of surface preparation on shear bond strength of metallic orthodontic brackets bonded with a resin-modified glass ionomer cement. Journal of Orthodontics, 2014, 41, 201-207.	1.0	16
318	Fallibility of Pont's index in a Bangladeshi population. Orthodontic Waves, 2014, 73, 61-67.	0.2	4
319	Multivariate Analysis of Factors Affecting Presence and/or Agenesis of Third Molar Tooth. PLoS ONE, 2014, 9, e101157.	2.5	19
320	Overjet, overbite and dental midline shift as predictors of tooth size discrepancy in a Bangladeshi population and a graphical overview of global tooth size ratios. Acta Odontologica Scandinavica, 2013, 71, 1520-1531.	1.6	25
321	Burden of Stroke in Bangladesh. International Journal of Stroke, 2013, 8, 211-213.	5.9	41
322	Postnatal treatment factors affecting craniofacial morphology of unilateral cleft lip and palate (UCLP) patients in a Japanese population. British Journal of Oral and Maxillofacial Surgery, 2013, 51, e205-e210.	0.8	20
323	Effect of 940Ânm low-level laser therapy on osteogenesis <i>in vitro</i> . Journal of Biomedical Optics, 2013, 18, 128001.	2.6	53
324	Congenital and Postnatal Factors Inducing Malocclusions in Japanese Unilateral Cleft Lip and Palate Patients—Determination Using Logistic Regression Analysis. Cleft Palate-Craniofacial Journal, 2013, 50, 466-472.	0.9	24

#	Article	IF	CITATIONS
325	Photogrammetric Analysis of Nasolabial Angle and Mentolabial Angle norm in Malaysian Adults. Bangladesh Journal of Medical Science, 2013, 12, 209-219.	0.2	8
326	Perception by Laypersons and Healthcare Professionals Towards Oral and Maxillofacial Surgery. Bangladesh Journal of Medical Science, 2013, 12, 199-208.	0.2	2
327	An In Vitro study of Fracture Resistance of Weakened Tooth Roots Reinforced with Two Types of Adhesive Restorative Materials. Bangladesh Journal of Medical Science, 2013, 12, 63-68.	0.2	1
328	3D Mapping of Safe and Danger Zones in the Maxilla and Mandible for the Placement of Intermaxillary Fixation Screws. PLoS ONE, 2013, 8, e84202.	2.5	16
329	The occurrence of C-shaped root canal in Malaysian population. Bangladesh Journal of Medical Science, 2013, 12, 286-290.	0.2	3
330	Dental Education: Restorative dentistry in Malaysia. Bangladesh Journal of Medical Science, 2013, 12, 55-62.	0.2	1
331	The application and correlation of Pont's Index to the facial framework of three main ethnic groups in Malaysia. Australian Orthodontic Journal, 2013, 29, 34-42.	0.3	3
332	Apexification with the use of calcium hydroxide. Bangladesh Journal of Medical Science, 2012, 11, 143-147.	0.2	0
333	Efficacy of silicone as a dowel impression material. Bangladesh Journal of Medical Science, 2012, 11, 331-334.	0.2	3
334	Contemporary treatment of a Class II division 1 case. Bangladesh Journal of Medical Science, 2012, 11, 63-65.	0.2	2
335	Bimaxillary proclination with spacing: Treatment for Esthetic Improvement. Bangladesh Journal of Medical Science, 2010, 8, 129-134.	0.2	2
336	Multivariate analysis of factors affecting dental arch relationships in Japanese unilateral cleft lip and palate patients at Hokkaido University Hospital. Orthodontic Waves, 2008, 67, 45-53.	0.2	22
337	Orthodontic treatment of mandibular anterior crowding. Bangladesh Journal of Medical Science, 0, , 33-36.	0.2	0
338	External Apical Root Resorption and IL-1A, IL-1RN Gene Polymorphisms: A Systematic Review and Meta-Analysis of Prospective Studies. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21,	0.9	0
339	Association of Socio-Demographic and Clinicopathological Risk Factors with Oral Cancers: A 19-Year Retrospective Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.9	0
340	Patient Satisfaction Towards Dentist-Patient Interaction Among Patients Attending Outpatient Dental Clinic Hospital Universiti Sains Malaysia. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.9	3
341	3D CT Soft Tissue Craniofacial Analysis and Lip Morphology. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.9	0
342	Effect of Sprue Design in Nickel-Chromium Cast Crown Margin. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.9	0

#	Article	IF	CITATIONS
343	The Effect of Pain and Swelling Related to Third Molars on Oral Health-Related Quality of Life. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.9	1
344	Tooth Coronal Index: A Novel Tool For Age Estimation on Cone-Beam Computed Tomography. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.9	2
345	Assessment of Caries Spectrum of First Permanent Molars in 7- to 8-Year-Old School Children in Northern Saudi Arabia: A Cross-Sectional Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	2
346	Factors Influencing Oral Health-Related Quality of Life Among Preschool Children in District of Kota Bharu, Malaysia: A Cross-Sectional Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	4
347	Assessment of Maximum Bite Force in Oral Submucous Fibrosis Patients: A Preliminary Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	4
348	Clinical Consequences of Untreated Dental Caries among Primary School Children: A Cross-Sectional Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	1
349	Pain Perception and Rate of Canine Retraction Through Self-Ligating Brackets and Conventional Elastomeric Ligation System: A Split Mouth Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	3
350	Soft Tissue Cephalometric Measurements Among Malaysian Malays and Chinese. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	3
351	Ricketts' Cephalometric Analysis for Saudi Population. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	5
352	Bacterial Colonization and Dental Implants: A Microbiological Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	1
353	Prevalence of Dental Fluorosis in Saudi Arabia: A Meta-Analysis. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	3
354	Treatment Outcome Based on GOSLON Score of Multiple Factors in Unilateral Cleft Lip and Palate Children of Four Different Ethnic. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 19, 1-11.	0.9	0
355	Determination of Craniofacial Morphometry of Saudi Adults by Steiner's Analysis. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
356	Mercury Loss From Dental Amalgam Fillings. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	1
357	Frequency and Characteristics of Mesiodens in Indian School Children: A Retrospective Radiographic Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	0
358	Oral Health-Related Quality of Life (OHRQoL) in Patients' with Dental Prosthesis. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	2
359	Efficacy of Oil Pulling in the Management of Oral Submucous Fibrosis: A Preliminary Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.9	0
360	Modeling the Growth of Bacteria Streptococcus sobrinus Using Exponential Regression. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	1

#	Article	IF	CITATIONS
361	Clinical Evaluation of Pit and Fissure Sealants Placed by Undergraduate Dental Students in 5-15 Years-old Children in Iraq. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	1
362	Cytotoxicity, Morphology and Chemical Composition of Two Luting Cements: An in Vitro Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	5
363	Prevalence of Peg-Shaped Lateral Incisors in Non-Syndromic Subjects: A Multi-Population Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	Ο
364	Patterns of Maxillary Canine Impaction in Iraqi Population. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.9	0
365	Cephalometric for Orthognathic Surgery (COGS) Analysis for Saudi Population. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.9	2