

Mohammad Khursheed Alam

List of Publications by Year in descending order

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Version: 2024-02-01

365
papers

2,913
citations

304743

22
h-index

414414

32
g-index

373
all docs

373
docs citations

373
times ranked

2211
citing authors

#	ARTICLE	IF	CITATIONS
1	Review on Electrospun Nanofiber-Applied Products. <i>Polymers</i> , 2021, 13, 2087.	4.5	85
2	Effects of low-level laser irradiation on the rate of orthodontic tooth movement and associated pain with self-ligating brackets. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 152, 622-630.	1.7	68
3	A bibliometric analysis of <i>Periodontology 2000</i>. <i>Periodontology 2000</i> , 2020, 82, 286-297.	13.4	56
4	Effect of 940Ånm low-level laser therapy on osteogenesis<i>in vitro</i>. <i>Journal of Biomedical Optics</i> , 2013, 18, 128001.	2.6	53
5	Artificial Intelligence Techniques: Analysis, Application, and Outcome in Dentistryâ€™A Systematic Review. <i>BioMed Research International</i> , 2021, 2021, 1-15.	1.9	53
6	A systematic review of the computerized tools and digital techniques applied to fabricate nasal, auricular, orbital and ocular prostheses for facial defect rehabilitation. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020, 121, 268-277.	1.3	49
7	The prevalence of malocclusion and the need for orthodontic treatment among adolescents in the northern border region of Saudi Arabia: an epidemiological study. <i>BMC Oral Health</i> , 2018, 18, 16.	2.3	43
8	Knowledge and practice regarding prevention of COVID-19 among the Saudi Arabian population. <i>Work</i> , 2020, 66, 767-775.	1.1	42
9	Burden of Stroke in Bangladesh. <i>International Journal of Stroke</i> , 2013, 8, 211-213.	5.9	41
10	A bibliometric analysis of the top 50 most cited articles published in the Dental Traumatology. <i>Dental Traumatology</i> , 2020, 36, 89-99.	2.0	38
11	Uses of electromyography in dentistry: An overview with meta-analysis. <i>European Journal of Dentistry</i> , 2016, 10, 419-425.	1.7	35
12	Multiracial Facial Golden Ratio and Evaluation of Facial Appearance. <i>PLoS ONE</i> , 2015, 10, e0142914.	2.5	33
13	Effect of a single dose of low-level laser therapy on spontaneous and chewing pain caused by elastomeric separators. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016, 149, 62-66.	1.7	32
14	Effect of low level laser and low intensity pulsed ultrasound therapy on bone remodeling during orthodontic tooth movement in rats. <i>Progress in Orthodontics</i> , 2018, 19, 10.	3.5	32
15	Prevalence of Third Molar Agensis: Associated Dental Anomalies in Non-Syndromic 5923 Patients. <i>PLoS ONE</i> , 2016, 11, e0162070.	2.5	32
16	Overview of non-invasive factors (low level laser and low intensity pulsed ultrasound) accelerating tooth movement during orthodontic treatment. <i>Lasers in Medical Science</i> , 2014, 29, 367-372.	2.1	30
17	100 Years of the <i>Journal of Dental Research</i>: A Bibliometric Analysis. <i>Journal of Dental Research</i> , 2019, 98, 1425-1436.	5.2	30
18	Bolton tooth size ratio and its relation with arch widths, arch length and arch perimeter: A cone beam computed tomography (CBCT) study. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 1047-1053.	1.6	29

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19	Designing 3D prosthetic templates for maxillofacial defect rehabilitation: A comparative analysis of different virtual workflows. <i>Computers in Biology and Medicine</i> , 2020, 118, 103646.	7.0	29
20	Dental Robotics: A Disruptive Technology. <i>Sensors</i> , 2021, 21, 3308.	3.8	29
21	Antibiotics: A Bibliometric Analysis of Top 100 Classics. <i>Antibiotics</i> , 2020, 9, 219.	3.7	27
22	3D CBCT morphometric assessment of mental foramen in Arabic population and global comparison: imperative for invasive and non-invasive procedures in mandible. <i>Acta Odontologica Scandinavica</i> , 2018, 76, 98-104.	1.6	26
23	Knowledge, attitudes and practices regarding COVID-19 among dental health care professionals: a cross-sectional study in Saudi Arabia. <i>Journal of International Medical Research</i> , 2020, 48, 030006052097759.	1.0	26
24	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. <i>Acta Odontologica Scandinavica</i> , 2013, 71, 1520-1531.	1.6	25
25	Measurement of the Maximum Occlusal Bite Force and its Relation to the Caries Spectrum of First Permanent Molars in Early Permanent Dentition. <i>Journal of Clinical Pediatric Dentistry</i> , 2020, 44, 423-428.	1.0	25
26	Congenital and Postnatal Factors Inducing Malocclusions in Japanese Unilateral Cleft Lip and Palate Patientsâ€™ Determination Using Logistic Regression Analysis. <i>Cleft Palate-Craniofacial Journal</i> , 2013, 50, 466-472.	0.9	24
27	Comparative Evaluation of Dental Implant Failure among Healthy and Well-Controlled Diabetic Patientsâ€™ A 3-Year Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5253.	2.6	24
28	Augmented Reality and Virtual Reality in Dentistry: Highlights from the Current Research. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 3719.	2.5	24
29	Evaluation of temporomandibular disorders among dental students of Saudi Arabia using Diagnostic Criteria for Temporomandibular Disorders (DC/TMD): a cross-sectional study. <i>BMC Oral Health</i> , 2021, 21, 211.	2.3	23
30	Machine Learning and Intelligent Diagnostics in Dental and Orofacial Pain Management: A Systematic Review. <i>Pain Research and Management</i> , 2021, 2021, 1-9.	1.8	23
31	Multivariate analysis of factors affecting dental arch relationships in Japanese unilateral cleft lip and palate patients at Hokkaido University Hospital. <i>Orthodontic Waves</i> , 2008, 67, 45-53.	0.2	22
32	Size and Morphology of Sella Turcica in Malay populations: A 3D CT Study. <i>Journal of Hard Tissue Biology</i> , 2016, 25, 313-320.	0.4	22
33	Effect of Aging and Weathering on the Physical Properties of Maxillofacial Silicone Elastomers: A Systematic Review and Meta-Analysis. <i>Journal of Prosthodontics</i> , 2019, 28, 36-48.	3.7	22
34	A CBCT Based Three-Dimensional Assessment of Mandibular Posterior Region for Evaluating the Possibility of Bypassing the Inferior Alveolar Nerve While Placing Dental Implants. <i>Diagnostics</i> , 2020, 10, 406.	2.6	22
35	Association between genetic polymorphisms and external apical root resorption: A systematic review and meta-analysis. <i>Korean Journal of Orthodontics</i> , 2018, 48, 395.	2.3	21
36	Common dental anomalies in cleft lip and palate patients. <i>The Malaysian Journal of Medical Sciences</i> , 2015, 22, 55-60.	0.5	21

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37	Postnatal treatment factors affecting craniofacial morphology of unilateral cleft lip and palate (UCLP) patients in a Japanese population. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2013, 51, e205-e210.	0.8	20
38	Essential Attributes of Clear Aligner Therapy in terms of Appliance Configuration, Hygiene, and Pain Levels during the Pandemic: A Brief Review. <i>Pain Research and Management</i> , 2020, 2020, 1-6.	1.8	19
39	Multivariate Analysis of Factors Affecting Presence and/or Agenesis of Third Molar Tooth. <i>PLoS ONE</i> , 2014, 9, e101157.	2.5	19
40	Bracket Failure in Orthodontic Patients: The Incidence and the Influence of Different Factors. <i>BioMed Research International</i> , 2022, 2022, 1-6.	1.9	19
41	Minimally Invasive Techniques to Accelerate the Orthodontic Tooth Movement: A Systematic Review of Animal Studies. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	18
42	Micro-osteoperforation effects as an intervention on canine retraction. <i>Saudi Dental Journal</i> , 2020, 32, 15-20.	1.6	18
43	Fit Accuracy of Removable Partial Denture Frameworks Fabricated with CAD/CAM, Rapid Prototyping, and Conventional Techniques: A Systematic Review. <i>BioMed Research International</i> , 2021, 2021, 1-11.	1.9	18
44	Novel Approach to Dental Biofilm Management through Guided Biofilm Therapy (GBT): A Review. <i>Microorganisms</i> , 2021, 9, 1966.	3.6	18
45	The Teledentistry, Impact, Current Trends, and Application in Dentistry: A Global Study. <i>BioMed Research International</i> , 2021, 2021, 1-9.	1.9	18
46	Assessment of complete unilateral cleft lip and palate patients: Determination of factors effecting dental arch relationships. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 92, 70-74.	1.0	17
47	Effects of single-dose, low-level laser therapy on pain associated with the initial stage of fixed orthodontic treatment: A randomized clinical trial. <i>Korean Journal of Orthodontics</i> , 2018, 48, 90.	2.3	17
48	Assessing the Prevalence and Association of Pulp Stones with Cardiovascular Diseases and Diabetes Mellitus in the Saudi Arabian Population—A CBCT Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9293.	2.6	17
49	3D Mapping of Safe and Danger Zones in the Maxilla and Mandible for the Placement of Intermaxillary Fixation Screws. <i>PLoS ONE</i> , 2013, 8, e84202.	2.5	16
50	The impact of surface preparation on shear bond strength of metallic orthodontic brackets bonded with a resin-modified glass ionomer cement. <i>Journal of Orthodontics</i> , 2014, 41, 201-207.	1.0	16
51	Temporomandibular joint ankylosis in a child: an unusual case with delayed surgical intervention. <i>BMC Pediatrics</i> , 2015, 15, 169.	1.7	16
52	White-eyed blowout fracture: Diagnostic pitfalls and review of literature. <i>Injury</i> , 2015, 46, 1856-1859.	1.7	16
53	A fast and improved method of rapid prototyping for ear prosthesis using portable 3D laser scanner. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2018, 71, 946-953.	1.0	16
54	Evaluation of Sella Turcica Bridging and Morphology in Different Types of Cleft Patients. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 656.	3.7	16

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55	The Efficacy of Little Lovely Dentist, Dental Song, and Tell-Show-Do Techniques in Alleviating Dental Anxiety in Paediatric Patients: A Clinical Trial. <i>BioMed Research International</i> , 2021, 2021, 1-7.	1.9	16
56	Prevention Knowledge and Its Practice Towards COVID-19 Among General Population of Saudi Arabia: A Gender-based Perspective. <i>Current Pharmaceutical Design</i> , 2021, 27, 1642-1648.	1.9	16
57	Morphometric analysis of prognathic and non-prognathic mandibles in relation to BSSO sites using CBCT. <i>Journal of Oral Biology and Craniofacial Research</i> , 2017, 7, 7-12.	1.9	15
58	Characterization and Antimicrobial Susceptibility of Pathogens Associated with Periodontal Abscess. <i>Antibiotics</i> , 2020, 9, 654.	3.7	15
59	Validity and Reliability of Digital Model Measurements: A Digital Stereomicroscopic Study. <i>Journal of Hard Tissue Biology</i> , 2014, 23, 439-444.	0.4	14
60	Geomorphometrics of Tooth Size and Arch Dimension Analysis by Conventional Digital Caliper and Digital Stereomicroscope to Establish Standard Norms for the Pakistani Population. <i>Journal of Hard Tissue Biology</i> , 2015, 24, 155-168.	0.4	14
61	Maxillary and mandibular anterior crown width/height ratio and its relation to various arch perimeters, arch length, and arch width groups. <i>European Journal of Dentistry</i> , 2015, 09, 490-499.	1.7	14
62	3DCT Morphometric Analysis of Sella Turcica in Iraqi Population. <i>Journal of Hard Tissue Biology</i> , 2016, 25, 227-232.	0.4	14
63	3D CT Study of Morphological Shape and Size of Sella Turcica in Bangladeshi Population. <i>Journal of Hard Tissue Biology</i> , 2017, 26, 1-6.	0.4	14
64	Oral Candidal carriage and associated risk indicators among adults in Sakaka, Saudi Arabia. <i>BMC Oral Health</i> , 2019, 19, 86.	2.3	14
65	Noninvasive evaluation of the correlation between thickness of the buccal bone and attached gingiva of maxillary premolars. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019, 31, 240-245.	3.8	14
66	Maximum voluntary molar bite force in subjects with malocclusion: multifactor analysis. <i>Journal of International Medical Research</i> , 2020, 48, 030006052096294.	1.0	14
67	Prevalence of dental caries in Pakistan: a systematic review and meta-analysis. <i>BMC Oral Health</i> , 2021, 21, 450.	2.3	14
68	Mandible: An indicator for sex determination – A three-dimensional cone-beam computed tomography study. <i>Contemporary Clinical Dentistry</i> , 2019, 10, 69.	0.7	14
69	Accuracy of Three Dimensional CT Craniofacial Measurements Using Mimics and InVesalius Software Programs. <i>Journal of Hard Tissue Biology</i> , 2016, 25, 219-224.	0.4	13
70	Factors Responsible for Unfavorable Dental Arch Relationship in non Syndromic Unilateral Cleft Lip and Palate Children. <i>Journal of Clinical Pediatric Dentistry</i> , 2017, 41, 236-242.	1.0	13
71	Dental Characteristics of Different Types of Cleft and Non-cleft Individuals. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 789.	3.7	13
72	A Countrywide Survey in Saudi Arabia Regarding the Knowledge and Attitude of Health Care Professionals about Coronavirus Disease (COVID-19). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7415.	2.6	13

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73	Comparing the Diagnostic Accuracy of CBCT Grayscale Values with DXA Values for the Detection of Osteoporosis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4584.	2.5	13
74	Citation Classics on Dental Caries: A Systematic Review. <i>European Journal of Dentistry</i> , 2020, 14, 128-143.	1.7	13
75	Biomechanics in Removable Partial Dentures: A Literature Review of FEA-Based Studies. <i>BioMed Research International</i> , 2021, 2021, 1-16.	1.9	13
76	Mineralized Plasmatic Matrix to Enhance the Bone Grafting Technique. <i>Journal of Hard Tissue Biology</i> , 2017, 26, 289-292.	0.4	12
77	Assessment of in vivo bond strength studies of the orthodontic bracket-adhesive system: A systematic review. <i>European Journal of Dentistry</i> , 2018, 12, 602-609.	1.7	12
78	Recommendations, Practices and Infrastructural Model for the Dental Radiology Set-up in Clinical and Academic Institutions in the COVID-19 Era. <i>Biology</i> , 2020, 9, 334.	2.8	12
79	A virtual analysis of the precision and accuracy of 3-dimensional ear casts generated from smartphone camera images. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 830-836.	2.8	12
80	Current Applications of Artificial Intelligence in Cleft Care: A Scoping Review. <i>Frontiers in Medicine</i> , 2021, 8, 676490.	2.6	12
81	Effectiveness of Direct Pulp Capping Bioactive Materials in Dentin Regeneration: A Systematic Review. <i>Materials</i> , 2021, 14, 6811.	2.9	12
82	Dental Implants – Perceiving Patients’ Satisfaction in Relation to Clinical and Electromyography Study on Implant Patients. <i>PLoS ONE</i> , 2015, 10, e0140438.	2.5	11
83	The Effect of Low Intensity Pulsed Ultrasound Therapy on Osseointegration and Marginal Bone Loss Around Dental Implants. <i>Journal of Hard Tissue Biology</i> , 2017, 26, 323-330.	0.4	11
84	Treatment Outcome of Bangladeshi UCLP Patients Based on Both Phenotype and Postnatal Treatment Factors using Modified Huddart Bodenham (mHB) Index. <i>Cleft Palate-Craniofacial Journal</i> , 2018, 55, 966-973.	0.9	11
85	Burden of stroke in the Kingdom of Saudi Arabia: A soaring epidemic. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 264-268.	2.7	11
86	An overview of indices used to measure treatment effectiveness in patients with cleft lip and palate. <i>The Malaysian Journal of Medical Sciences</i> , 2015, 22, 4-11.	0.5	11
87	Cytotoxic and Antioxidant Effects of Phoenix dactylifera L. (Ajwa Date Extract) on Oral Squamous Cell Carcinoma Cell Line. <i>BioMed Research International</i> , 2022, 2022, 1-16.	1.9	11
88	Teledentistry awareness, its usefulness, and challenges among dental professionals in Pakistan and Saudi Arabia. <i>Digital Health</i> , 2022, 8, 205520762210897.	1.8	11
89	Bone Forming Potential of An-Organic Bovine Bone Graft: A Cone Beam CT study. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2014, 8, ZC73-6.	0.8	10
90	Treatment Outcome and Factors Affecting Dental Arch Relationship in Malay Children with Unilateral Cleft Lip and Palate (UCLP). <i>Journal of Hard Tissue Biology</i> , 2016, 25, 371-376.	0.4	10

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91	Treatment effects of Reverse Twinâ€Block and Reverse Pull Face Mask on craniofacial morphology in early and late mixed dentition children. <i>Orthodontics and Craniofacial Research</i> , 2017, 20, 134-139.	2.8	10
92	Evaluation of Masticatory Muscles Function in Different Malocclusion Cases Using Surface Electromyography. <i>Journal of Hard Tissue Biology</i> , 2017, 26, 23-28.	0.4	10
93	Effects of Multiple Factors on Treatment Outcome in the Three-Dimensional Maxillary Arch Morphometry of Children With Unilateral Cleft Lip and Palate. <i>Journal of Craniofacial Surgery</i> , 2020, 31, e534-e538.	0.7	10
94	Assessment of knowledge and attitude of allied healthcare professionals about COVID-19 across Saudi Arabia. <i>Work</i> , 2021, 68, 305-315.	1.1	10
95	Development and virtual validation of a novel digital workflow to rehabilitate palatal defects by using smartphone-integrated stereophotogrammetry (SPINS). <i>Scientific Reports</i> , 2021, 11, 8469.	3.3	10
96	Sagittal Jaw Relationship of Different Types of Cleft and Non-cleft Individuals. <i>Frontiers in Pediatrics</i> , 2021, 9, 651951.	1.9	10
97	Teledentistry as a Supportive Tool for Dentists in Pakistan. <i>BioMed Research International</i> , 2021, 2021, 1-6.	1.9	10
98	Validity of W Angle and YEN Angle in a Sample from Pakistani and Bangladeshi Populations. <i>Journal of Hard Tissue Biology</i> , 2014, 23, 351-356.	0.4	9
99	An intraorbital metallic foreign body. <i>Indian Journal of Ophthalmology</i> , 2014, 62, 1098.	1.1	9
100	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. <i>BMC Pediatrics</i> , 2017, 17, 119.	1.7	9
101	Tooth Auto-transplantation: An Alternative Treatment. <i>Bulletin of Tokyo Dental College</i> , The, 2017, 58, 41-48.	0.5	9
102	Comparison of popular sagittal cephalometric analyses for validity and reliability. <i>Saudi Dental Journal</i> , 2018, 30, 43-46.	1.6	9
103	Assessment of Parentsâ€™ Oral Health Literacy and Its Association with Caries Experience of Their Preschool Children. <i>Children</i> , 2020, 7, 101.	1.5	9
104	Dope-Dyeing of Polyvinyl Alcohol (PVA) Nanofibres with Remazol Yellow FG. <i>Polymers</i> , 2020, 12, 3043.	4.5	9
105	Photobiostimulatory Effect of a Single Dose of Low-Level Laser on Orthodontic Tooth Movement and Pain. <i>Pain Research and Management</i> , 2021, 2021, 1-5.	1.8	9
106	The Antimicrobial Properties of Nanotitania Extract and Its Role in Inhibiting the Growth of <i>Klebsiella pneumoniae</i> and <i>Haemophilus influenzae</i> . <i>Antibiotics</i> , 2021, 10, 961.	3.7	9
107	Association Between Oral Hygiene Status and Halitosis Among Smokers and Nonsmokers. <i>Oral Health & Preventive Dentistry</i> , 2015, 13, 395-405.	0.5	9
108	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. <i>International Journal of Adhesion and Adhesives</i> , 2022, 113, 103040.	2.9	9

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109	Pragmatic Applications and Universality of DNA Barcoding for Substantial Organisms at Species Level: A Review to Explore a Way Forward. <i>BioMed Research International</i> , 2022, 2022, 1-19.	1.9	9
110	Cone-Beam Computed Tomography: A New Tool on the Horizon for Forensic Dentistry. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5352.	2.6	9
111	Photogrammetric Analysis of Nasolabial Angle and Mentolabial Angle norm in Malaysian Adults. <i>Bangladesh Journal of Medical Science</i> , 2013, 12, 209-219.	0.2	8
112	Spectrum of palatoplasty has detrimental effect on maxillary growth: myth or fact?. <i>Bangladesh Journal of Medical Science</i> , 2015, 14, 109-110.	0.2	8
113	Multivariate analysis on unilateral cleft lip and palate treatment outcome by EUROCRAN index: A retrospective study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 89, 42-49.	1.0	8
114	3D CBCT Assessment of Incidental Maxillary Sinus Abnormalities in a Saudi Arabian Population. <i>Journal of Hard Tissue Biology</i> , 2017, 26, 369-372.	0.4	8
115	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. <i>Pain Research and Management</i> , 2019, 2019, 1-11.	1.8	8
116	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. <i>Journal of Hard Tissue Biology</i> , 2019, 28, 185-190.	0.4	8
117	The Influence of Filler Particles on the Mechanical Properties of Maxillofacial Prosthetic Silicone Elastomers: A Systematic Review and Meta-Analysis. <i>Polymers</i> , 2020, 12, 1536.	4.5	8
118	Evaluation of the Differences Between Conventional and Digitally Developed Models Used for Prosthetic Rehabilitation in a Case of Untreated Palatal Cleft. <i>Cleft Palate-Craniofacial Journal</i> , 2021, 58, 386-390.	0.9	8
119	Periodontal Clinical Parameters as a Predictor of Bite Force: A Cross-Sectional Study. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	8
120	Effect of tropical outdoor weathering on the surface roughness and mechanical properties of maxillofacial silicones. <i>Journal of Prosthetic Dentistry</i> , 2022, 127, 937-942.	2.8	8
121	The Predictive Model of Oral Squamous Cell Survival Carcinoma: A Methodology of Validation. <i>BioMed Research International</i> , 2021, 2021, 1-6.	1.9	8
122	Identification of Potential Key Genes and Molecular Mechanisms of Medulloblastoma Based on Integrated Bioinformatics Approach. <i>BioMed Research International</i> , 2022, 2022, 1-17.	1.9	8
123	Physico-Mechanical Properties of Commercially Available Tissue Conditioner Modified with Synthesized Chitosan Oligosaccharide. <i>Polymers</i> , 2022, 14, 1233.	4.5	8
124	Gene involvement in cleft lip and palate (CLP) patients. <i>Bangladesh Journal of Medical Science</i> , 2015, 14, 113-116.	0.2	7
125	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. <i>Korean Journal of Orthodontics</i> , 2016, 46, 171.	2.3	7
126	Mental Foramen Position Using Modified Assessment System: An Imperative Landmark for Implant and Orthognathic Surgery. <i>Journal of Hard Tissue Biology</i> , 2016, 25, 365-370.	0.4	7

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127	3D CBCT Assessment of Soft Tissue Calcification. Journal of Hard Tissue Biology, 2017, 26, 297-300.	0.4	7
128	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
129	Sella Turcica Morphology Phenotyping in Malay Subjects with Downâ€™s Syndrome. Journal of Hard Tissue Biology, 2019, 28, 259-264.	0.4	7
130	Percentage of mesh reduction appropriate for designing digital obturator prostheses on personal computers. Journal of Prosthetic Dentistry, 2022, 128, 219-224.	2.8	7
131	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
132	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
133	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
134	Identification of Preferred Learning Style of Medical and Dental Students Using VARK Questionnaire. BioMed Research International, 2021, 2021, 1-7.	1.9	7
135	Nano Drug Delivery Platforms for Dental Application: Infection Control and TMJ Managementâ€™A Review. Polymers, 2021, 13, 4175.	4.5	7
136	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
137	Knowledge and Attitude of Saudi Students towards Plagiarismâ€™A Cross-Sectional Survey Study. International Journal of Environmental Research and Public Health, 2021, 18, 12303.	2.6	7
138	An In-Vitro Evaluation of Microleakage in Resin-Based Restorative Materials at Different Time Intervals. Polymers, 2022, 14, 466.	4.5	7
139	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
140	Monomer Elution from Three Resin Composites at Two Different Time Interval Using High Performance Liquid Chromatographyâ€™An In-Vitro Study. Polymers, 2021, 13, 4395.	4.5	7
141	The Potential of Î±-Mangostin from Garcinia mangostana as an Effective Antimicrobial Agentâ€™A Systematic Review and Meta-Analysis. Antibiotics, 2022, 11, 717.	3.7	7
142	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
143	Spectrum of cheiloplasty has detrimental effect on maxillary growth: myth or fact?. Bangladesh Journal of Medical Science, 2014, 13, 473-476.	0.2	6
144	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

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145	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. <i>Progress in Orthodontics</i> , 2019, 20, 26.	3.5	6
146	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. <i>International Dental Journal</i> , 2021, 71, 522-529.	2.6	6
147	Quantitative Assessment of Gingival Inflammation in Patients Undergoing Nonsurgical Periodontal Therapy Using Photometric CIELab Analysis. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	6
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