Mohammad Khursheed Alam

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

300	1,304	17	22
papers	citations	h-index	g-index
373	2,016 ext. citations	1.9	5.28
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
300	Effect of 940[hm low-level laser therapy on osteogenesis in vitro. <i>Journal of Biomedical Optics</i> , 2013 , 18, 128001	3.5	40
299	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	2.1	37
298	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	3.7	26
297	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	1.7	23
296	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, 1520-31	2.2	21
295	Burden of stroke in Bangladesh. International Journal of Stroke, 2013, 8, 211-3	6.3	21
294	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, 62-6	2.1	20
293	Multiracial Facial Golden Ratio and Evaluation of Facial Appearance. <i>PLoS ONE</i> , 2015 , 10, e0142914	3.7	20
292	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, 1047-53	2.2	20
291	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, 367-72	3.1	20
290	Congenital and postnatal factors inducing malocclusions in Japanese unilateral cleft lip and palate patients-determination using logistic regression analysis. <i>Cleft Palate-Craniofacial Journal</i> , 2013 , 50, 466	5 ¹ 72	20
289	Review on Electrospun Nanofiber-Applied Products. <i>Polymers</i> , 2021 , 13,	4.5	20
288	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	3.4	18
287	Common dental anomalies in cleft lip and palate patients. <i>The Malaysian Journal of Medical Sciences</i> , 2015 , 22, 55-60	1.3	18
286	Uses of electromyography in dentistry: An overview with meta-analysis. <i>European Journal of Dentistry</i> , 2016 , 10, 419-425	2.6	18
285	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	17
284	A bibliometric analysis of the top 50 most cited articles published in the Dental Traumatology. <i>Dental Traumatology</i> , 2020 , 36, 89-99	4.5	17

(2021-2018)

283	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	2.2	16	
282	Minimally Invasive Techniques to Accelerate the Orthodontic Tooth Movement: A Systematic Review of Animal Studies. <i>BioMed Research International</i> , 2015 , 2015, 608530	3	16	
281	Prevalence of Third Molar Agenesis: Associated Dental Anomalies in Non-Syndromic 5923 Patients. <i>PLoS ONE</i> , 2016 , 11, e0162070	3.7	16	
2 80	Knowledge and practice regarding prevention of COVID-19 among the Saudi Arabian population. <i>Work</i> , 2020 , 66, 767-775	1.6	16	
279	100 Years of the : A Bibliometric Analysis. <i>Journal of Dental Research</i> , 2019 , 98, 1425-1436	8.1	16	
278	Multivariate analysis of factors affecting presence and/or agenesis of third molar tooth. <i>PLoS ONE</i> , 2014 , 9, e101157	3.7	15	
277	Association between genetic polymorphisms and external apical root resorption: A systematic review and meta-analysis. <i>Korean Journal of Orthodontics</i> , 2018 , 48, 395-404	1.4	15	
276	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, e20	05 ^{1.} 40	14	
275	Antibiotics: A Bibliometric Analysis of Top 100 Classics. <i>Antibiotics</i> , 2020 , 9,	4.9	12	
274	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	1.7	12	
273	Temporomandibular joint ankylosis in a child: an unusual case with delayed surgical intervention. <i>BMC Pediatrics</i> , 2015 , 15, 169	2.6	12	
272	White-eyed blowout fracture: Diagnostic pitfalls and review of literature. <i>Injury</i> , 2015 , 46, 1856-9	2.5	12	
271	Validity and Reliability of Digital Model Measurements: A Digital Stereomicroscopic Study. <i>Journal of Hard Tissue Biology</i> , 2014 , 23, 439-444	0.4	12	
270	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	11	
269	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	1.7	11	
268	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, 90-97	1.4	11	
267	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	3.9	11	
266	Artificial Intelligence Techniques: Analysis, Application, and Outcome in Dentistry-A Systematic Review. <i>BioMed Research International</i> , 2021 , 2021, 9751564	3	11	

265	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	11
264	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	2.6	10
263	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, 30006052097	7 5 93	10
262	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 , 9, 490-499	2.6	10
261	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,	3.8	9
260	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	1.9	9
259	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	3.7	9
258	Evaluation of Sella Turcica Bridging and Morphology in Different Types of Cleft Patients. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 656	5.7	9
257	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	9
256	Micro-osteo perforation effects as an intervention on canine retraction. <i>Saudi Dental Journal</i> , 2020 , 32, 15-20	2.5	9
255	Oral Candidal carriage and associated risk indicators among adults in Sakaka, Saudi Arabia. <i>BMC Oral Health</i> , 2019 , 19, 86	3.7	8
254	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	8
253	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, 201-7	1.6	8
252	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	8
251	An intraorbital metallic foreign body. <i>Indian Journal of Ophthalmology</i> , 2014 , 62, 1098-1100	1.6	8
250	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	1.3	8
249	Association Between Oral Hygiene Status and Halitosis Among Smokers and Nonsmokers. <i>Oral Health & Dentistry</i> , 2015 , 13, 395-405	1.9	8
248	Comparative Evaluation of Dental Implant Failure among Healthy and Well-Controlled Diabetic Patients-A 3-Year Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	8

(2015-2020)

247	Maximum voluntary molar bite force in subjects with malocclusion: multifactor analysis. <i>Journal of International Medical Research</i> , 2020 , 48, 300060520962943	1.4	8	
246	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	3.3	8	
245	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	8	
244	Treatment effects of Reverse Twin-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	3	7	
243	3DCT Morphometric Analysis of Sella Turcica in Iraqi Population. <i>Journal of Hard Tissue Biology</i> , 2016 , 25, 227-232	0.4	7	
242	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	1.6	7	
241	Tooth Auto-transplantation: An Alternative Treatment. <i>Bulletin of Tokyo Dental College, The</i> , 2017 , 58, 41-48	0.4	7	
240	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	7	
239	Dental Characteristics of Different Types of Cleft and Non-cleft Individuals. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 789	5.7	7	
238	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	3.5	7	
237	Comparison of popular sagittal cephalometric analyses for validity and reliability. <i>Saudi Dental Journal</i> , 2018 , 30, 43-46	2.5	7	
236	Assessment of bond strength studies of the orthodontic bracket-adhesive system: A systematic review. <i>European Journal of Dentistry</i> , 2018 , 12, 602-609	2.6	7	
235	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	6	
234	3D CBCT Assessment of Incidental Maxillary Sinus Abnormalities in a Saudi Arabian Population. Journal of Hard Tissue Biology, 2017 , 26, 369-372	0.4	6	
233	The Assessment of Treatment Outcome by Evaluation of Dental Arch Relationships in Unilateral Cleft Lip and Palate Children using mHB Scoring System. <i>Journal of Hard Tissue Biology</i> , 2017 , 26, 195-2	o2 ^{.4}	6	
232	Mineralized Plasmatic Matrix to Enhance the Bone Grafting Technique. <i>Journal of Hard Tissue Biology</i> , 2017 , 26, 289-292	0.4	6	
231	Dental Implants - Perceiving Patients' Satisfaction in Relation to Clinical and Electromyography Study on Implant Patients. <i>PLoS ONE</i> , 2015 , 10, e0140438	3.7	6	
230	Spectrum of palatoplasty has detrimental effect on maxillary growth: myth or fact?. <i>Bangladesh Journal of Medical Science</i> , 2015 , 14, 109-110	0.4	6	

229	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	6
228	Dope-Dyeing of Polyvinyl Alcohol (PVA) Nanofibres with Remazol Yellow FG. <i>Polymers</i> , 2020 , 12,	4.5	5
227	Citation Classics on Dental Caries: A Systematic Review. European Journal of Dentistry, 2020, 14, 128-14	3 2.6	5
226	Spectrum of cheiloplasty has detrimental effect on maxillary growth: myth or fact?. <i>Bangladesh Journal of Medical Science</i> , 2014 , 13, 473-476	0.4	5
225	Photogrammetric Analysis of Nasolabial Angle and Mentolabial Angle norm in Malaysian Adults. Bangladesh Journal of Medical Science, 2013 , 12, 209-219	0.4	5
224	Comparative Study of the Efficacy of Newer Antioxitands Lycopene and Oxitard in the Treatment of Oral Submucous Fibrosis. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2018 , 18, 1-7	0.7	5
223	Characterization and Antimicrobial Susceptibility of Pathogens Associated with Periodontal Abscess. <i>Antibiotics</i> , 2020 , 9,	4.9	5
222	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,	4.6	5
221	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, 6677929	2.6	5
220	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	3.7	5
219	Machine Learning and Intelligent Diagnostics in Dental and Orofacial Pain Management: A Systematic Review. <i>Pain Research and Management</i> , 2021 , 2021, 6659133	2.6	5
218	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, 42-9	1.7	5
217	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	1.9	5
216	Three-Rooted Mandibular First Molars in a Saudi Arabian Population: A CBCT Study. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2018 , 18, e4133	0.7	5
215	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	2.6	4
214	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, 171-9	1.4	4
213	The result of modified hydrothermal nanotitania extract to the Escherichia coli growth <i>Bangladesh Journal of Medical Science</i> , 2020 , 19, 705-709	0.4	4
212	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, 6271835	2.6	4

211	3D CBCT Assessment of Soft Tissue Calcification. <i>Journal of Hard Tissue Biology</i> , 2017 , 26, 297-300	0.4	4
2 10	A comparative assessment of prosthetic outcome on enucleation and evisceration in three different etiological eye defects: A case series. <i>European Journal of Dentistry</i> , 2017 , 11, 130-134	2.6	4
209	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	4
208	Gene involvement in cleft lip and palate (CLP) patients. <i>Bangladesh Journal of Medical Science</i> , 2015 , 14, 113-116	0.4	4
207	Camouflage of Severe Skeletal Class II Gummy Smile Patient Treated Nonsurgically with Mini Implants. <i>Case Reports in Dentistry</i> , 2014 , 2014, 382367	0.6	4
206	Bracket Failure in Orthodontic Patients: The Incidence and the Influence of Different Factors <i>BioMed Research International</i> , 2022 , 2022, 5128870	3	4
205	The Teledentistry, Impact, Current Trends, and Application in Dentistry: A Global Study. <i>BioMed Research International</i> , 2021 , 2021, 5437237	3	4
204	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,	4.5	4
203	Comparing the Diagnostic Accuracy of CBCT Grayscale Values with DXA Values for the Detection of Osteoporosis. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 4584	2.6	4
202	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	1.2	4
201	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. <i>Journal of Hard Tissue Biology</i> , 2018 , 27, 69-78	0.4	3
2 00	Treatment effects of two different appliances on pharyngeal airway space in mixed dentition Malay children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019 , 125, 159-163	1.7	3
199	Fallibility of Pont's index in a Bangladeshi population. Orthodontic Waves, 2014, 73, 61-67	0.2	3
198	Assessment of complete unilateral cleft lip and palate treatment outcome using EUROCRAN index and associated factors. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017 , 100, 91-95	1.7	3
197	3D Surface Profile and Color Stability of Tooth Colored Filling Materials after Bleaching. <i>BioMed Research International</i> , 2015 , 2015, 327289	3	3
196	Digital Impression Model (DIM) a new, quick, simple, reliable and cost effective procedure. <i>Bangladesh Journal of Medical Science</i> , 2014 , 13, 231-232	0.4	3
195	The effects of palatoplasty and pre-surgical infant orthopedic treatment on occlusion in unilateral cleft lip and palate patients. <i>Orthodontic Waves</i> , 2014 , 73, 114-120	0.2	3
194	Efficacy of silicone as a dowel impression material. <i>Bangladesh Journal of Medical Science</i> , 2012 , 11, 33	1-33 _f 4	3

193	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, 5792830	3	3
192	Assessment of Maximum Bite Force in Oral Submucous Fibrosis Patients: A Preliminary Study. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	3
191	RickettslCephalometric Analysis for Saudi Population. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	3
190	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	3.4	3
189	Cephalometry: is it just an orthodontic record?. Bangladesh Journal of Medical Science, 2015, 14, 313-31	50.4	3
188	Human Mesiodistal Tooth Width Measurements and Comparison with Dental Cast in a Bangladeshi Population. <i>Journal of Contemporary Dental Practice</i> , 2015 , 16, 299-303	0.7	3
187	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,	4.9	3
186	Sagittal Jaw Relationship of Different Types of Cleft and Non-cleft Individuals. <i>Frontiers in Pediatrics</i> , 2021 , 9, 651951	3.4	3
185	Periodontal Clinical Parameters as a Predictor of Bite Force: A Cross-Sectional Study. <i>BioMed Research International</i> , 2021 , 2021, 5582946	3	3
184	Dental Robotics: A Disruptive Technology. <i>Sensors</i> , 2021 , 21,	3.8	3
184	Dental Robotics: A Disruptive Technology. Sensors, 2021, 21, 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, 11197	2	3
	The Efficacy of Little Lovely Dentist, Dental Song, and Tell-Show-Do Techniques in Alleviating	2	
183	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, 11197 Sagittal and Vertical Occlusal Cephalometric Analyses of Pancherz among Malaysian Malays and	1ể	
183	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, 11197 Sagittal and Vertical Occlusal Cephalometric Analyses of Pancherz among Malaysian Malays and Malaysian Chinese. <i>Journal of Hard Tissue Biology</i> , 2016 , 25, 403-412 Craniofacial Morphology of Class III Malocclusion with DUSP6 Gene: Mutation and Non-Mutation	1 ể 0.4	3
183 182 181	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, 11197 Sagittal and Vertical Occlusal Cephalometric Analyses of Pancherz among Malaysian Malays and Malaysian Chinese. <i>Journal of Hard Tissue Biology</i> , 2016 , 25, 403-412 Craniofacial Morphology of Class III Malocclusion with DUSP6 Gene: Mutation and Non-Mutation Groups. <i>Journal of Hard Tissue Biology</i> , 2016 , 25, 247-256 Mental Foramen Position Using Modified Assessment System: An Imperative Landmark for Implant	0.4 ○.4	3 3
183 182 181	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, 11197 Sagittal and Vertical Occlusal Cephalometric Analyses of Pancherz among Malaysian Malays and Malaysian Chinese. <i>Journal of Hard Tissue Biology</i> , 2016 , 25, 403-412 Craniofacial Morphology of Class III Malocclusion with DUSP6 Gene: Mutation and Non-Mutation Groups. <i>Journal of Hard Tissue Biology</i> , 2016 , 25, 247-256 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 Intermaxillary tooth size discrepancy in a Pakistani population: A stereomicroscope versus digital	0.4 0.4	3 3 3
183 182 181 180	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, 11197 Sagittal and Vertical Occlusal Cephalometric Analyses of Pancherz among Malaysian Malays and Malaysian Chinese. <i>Journal of Hard Tissue Biology</i> , 2016 , 25, 403-412 Craniofacial Morphology of Class III Malocclusion with DUSP6 Gene: Mutation and Non-Mutation Groups. <i>Journal of Hard Tissue Biology</i> , 2016 , 25, 247-256 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 Intermaxillary tooth size discrepancy in a Pakistani population: A stereomicroscope versus digital caliper. <i>European Journal of Dentistry</i> , 2016 , 10, 176-182 Mutagenic properties of modified hydrothermal nanotitania extract. <i>Bangladesh Journal of Medical</i>	0.4 0.4 0.4 2.6	33333

175	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. <i>Journal of Hard Tissue Biology</i> , 2018 , 27, 39	-42.4	3	
174	Biomechanics in Removable Partial Dentures: A Literature Review of FEA-Based Studies. <i>BioMed Research International</i> , 2021 , 2021, 5699962	3	3	
173	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	2	
172	Sella Turcica Morphology Phenotyping in Malay Subjects with Down Syndrome. <i>Journal of Hard Tissue Biology</i> , 2019 , 28, 259-264	0.4	2	
171	A perceptual evaluation of speech disorders in children with repaired unilateral cleft lip and palate in Hospital UniversitiSains Malaysia. <i>Bangladesh Journal of Medical Science</i> , 2018 , 17, 470-478	0.4	2	
170	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	3.4	2	
169	Clinical Investigation of Congenital Factor Affecting Craniofacial Morphology of Unilateral Cleft Lip and Palate in Japanese Patients. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2019 , 19, 1-11	0.7	2	
168	Prospective 3D Assessment of CORAGRAF and Bio-Oss as Bone Substitutes in Maxillary Sinus Augmentation for Implant Placement. <i>Journal of Hard Tissue Biology</i> , 2015 , 24, 43-48	0.4	2	
167	3D Measurement of Maxillary Sinus Height for Multidisciplinary Benefit. <i>Journal of Hard Tissue Biology</i> , 2015 , 24, 225-228	0.4	2	
166	The occurrence of C-shaped root canal in Malaysian population. <i>Bangladesh Journal of Medical Science</i> , 2013 , 12, 286-290	0.4	2	
165	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, 1846485	3	2	
164	Factors Influencing Oral Health-Related Quality of Life Among Preschool Children in District of Kota Bharu, Malaysia: A Cross-Sectional Study. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	2	
163	Pain Perception and Rate of Canine Retraction Through Self-Ligating Brackets and Conventional Elastomeric Ligation System: A Split Mouth Study. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	2	
162	Soft Tissue Cephalometric Measurements Among Malaysian Malays and Chinese. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	2	
161	Prevalence of Dental Fluorosis in Saudi Arabia: A Meta-Analysis. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	2	
160	Cytotoxicity, Morphology and Chemical Composition of Two Luting Cements: An in Vitro Study. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	2	
159	Operational Implications and Risk Assessment of COVID-19 in Dental Practices. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2	
158	Effectiveness of Direct Pulp Capping Bioactive Materials in Dentin Regeneration: A Systematic Review. <i>Materials</i> , 2021 , 14,	3.5	2	

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156	Association between muscle activity and overjet in class II malocclusion with surface electromyography. <i>Journal of Orthodontic Science</i> , 2018 , 7, 3	1.2	2
155	Differentially Expressed Salivary Proteins in Dental Caries Patients. <i>BioMed Research International</i> , 2021 , 2021, 5517521	3	2
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153	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,	4.6	2
152	The Most Common Relationship of a Midface Fracture in Maxillofacial Trauma Study. <i>Journal of Craniofacial Surgery</i> , 2021 , 32, 1500-1503	1.2	2
151	Comparative Evaluation of Different Numerical Pain Scales Used for Pain Estimation during Debonding of Orthodontic Brackets. <i>International Journal of Dentistry</i> , 2021 , 2021, 6625126	1.9	2
150	Quantitative Assessment of Gingival Inflammation in Patients Undergoing Nonsurgical Periodontal Therapy Using Photometric CIELab Analysis. <i>BioMed Research International</i> , 2021 , 2021, 1-8	3	2
149	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	4.9	2
148	A 2D Photographic and 3D Digital Dental Model Analysis of Golden Percentage in Maxillary Anterior Teeth. <i>BioMed Research International</i> , 2021 , 2021, 6674400	3	2
147	Transplanted Erythropoietin-Expressing Mesenchymal Stem Cells Promote Pro-survival Gene Expression and Protect Photoreceptors From Sodium Iodate-Induced Cytotoxicity in a Retinal Degeneration Model. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 652017	5.7	2
146	Mineralized Plasmatic Matrix in Ridge Preservation: A Randomized Controlled Clinical Trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2021 , 41, e103-e112	2.1	2
145	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. <i>Pesquisa Brasileira Em Odontopediatria E Clinica</i> <i>Integrada</i> , 2019 , 19, 1-9	0.7	2
144	Management of bilateral impacted maxillary canines (BIMC): open surgical exposure and orthodontic traction <i>Bangladesh Journal of Medical Science</i> , 2019 , 19, 169-173	0.4	2
143	The toxicology properties of modified hydrothermal nanotitania extraction. <i>Archives of Medical Science</i> , 2021 ,	2.9	2
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140	Assessment of knowledge and attitude of allied healthcare professionals about COVID-19 across Saudi Arabia. <i>Work</i> , 2021 , 68, 305-315	1.6	2

139	The Disinfectant Effect of Modified Hydrothermal Nanotitania Extract on Candida albicans. <i>BioMed Research International</i> , 2021 , 2021, 1-5	3	2
138	Comparison Between 2D and 3D Measurement of Styloid Process Length. <i>Journal of Hard Tissue Biology</i> , 2018 , 27, 51-54	0.4	2
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135	The Antimicrobial Properties of Nanotitania Extract and Its Role in Inhibiting the Growth of and. <i>Antibiotics</i> , 2021 , 10,	4.9	2
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130	Augmented Reality and Virtual Reality in Dentistry: Highlights from the Current Research. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 3719	2.6	2
129	Pain Management Using Nano-Bio Fusion Gel in Fixed Orthodontic Therapy-Induced Gingivitis: A Split-Mouth Design Study. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 11463	2.6	2
128	Work-Related Musculoskeletal Disorders and Their Associated Risk Factors among Pakistani Dental Practitioners: A Cross-Sectional Study <i>BioMed Research International</i> , 2022 , 2022, 4099071	3	2
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126	Custom made ocular prosthesis for acquired eye defect:Adefinitive option of rehabilitation. <i>Bangladesh Journal of Medical Science</i> , 2019 , 18, 823-826	0.4	1
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122	Effect of Acids on Teeth and Restorative Materials: An Aid in Forensic Odontology. <i>Journal of Hard Tissue Biology</i> , 2019 , 28, 21-30	0.4	1

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117	Measuring Health related Quality of life and its determinants among physically disabled adults in Bangladesh. <i>Bangladesh Journal of Medical Science</i> , 2019 , 18, 607-614	0.4	1
116	Morphometric Analysis of Tooth Size and its Relationship with BMI in Transgender Population: A New Exposure in Dentistry. <i>Journal of Hard Tissue Biology</i> , 2017 , 26, 361-368	0.4	1
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113	Bimaxillary proclination with spacing: Treatment for Esthetic Improvement. <i>Bangladesh Journal of Medical Science</i> , 2010 , 8, 129-134	0.4	1
112	Provision of Endodontic Treatment in Dentistry amid COVID-19: A Systematic Review and Clinical Recommendations <i>BioMed Research International</i> , 2021 , 2021, 8963168	3	1
111	Upper Airway Changes in Diverse Orthodontic Looms: A Systematic Review and Meta-Analysis. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 916	2.6	1
110	Identification of Molecular Biomarkers and Key Pathways for Esophageal Carcinoma (EsC): A Bioinformatics Approach <i>BioMed Research International</i> , 2022 , 2022, 5908402	3	1
109	Identification of Potential Key Genes and Molecular Mechanisms of Medulloblastoma Based on Integrated Bioinformatics Approach <i>BioMed Research International</i> , 2022 , 2022, 1776082	3	1
108	Efficacy of bakuchiol-garlic combination against virulent genes of C <i>PeerJ</i> , 2022 , 9, e12251	3.1	1
107	Dimensional changes of commercial and novel polyvinyl siloxane impression materials following sodium hypochlorite disinfection <i>PeerJ</i> , 2022 , 10, e12812	3.1	1
106	Assessment of Caries Spectrum of First Permanent Molars in 7- to 8-Year-Old School Children in Northern Saudi Arabia: A Cross-Sectional Study. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	1
105	Clinical Consequences of Untreated Dental Caries among Primary School Children: A Cross-Sectional Study. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	1
104	Bacterial Colonization and Dental Implants: A Microbiological Study. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> ,20,	0.7	1

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102	The Predictive Model of Oral Squamous Cell Survival Carcinoma: A Methodology of Validation <i>BioMed Research International</i> , 2021 , 2021, 5436894	3	1
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98	The Development of Eagle's Syndrome after Neck Trauma. Contemporary Clinical Dentistry, 2018, 9, 319	9-3 <i>2</i> 52	1
97	Advanced Application of Electrospun Polycaprolactone Fibers for Seed Germination Activity. <i>Advances in Polymer Technology</i> , 2021 , 2021, 1-10	1.9	1
96	Identification of Preferred Learning Style of Medical and Dental Students Using VARK Questionnaire. <i>BioMed Research International</i> , 2021 , 2021, 4355158	3	1
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90	Assessment of Parents' Oral Health Literacy and Its Association with Caries Experience of Their Preschool Children. <i>Children</i> , 2020 , 7,	2.8	1
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78	Biomechanical Stress in Obturator Prostheses: A Systematic Review of Finite Element Studies. BioMed Research International, 2021 , 2021, 6419774	3	1
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75	Teledentistry awareness, its usefulness, and challenges among dental professionals in Pakistan and Saudi Arabia <i>Digital Health</i> , 2022 , 8, 20552076221089776	4	1
74	Assessment of Potential Benefits of Functional Food Characteristics of Beetroot Energy Drink and Flavored Milk <i>BioMed Research International</i> , 2022 , 2022, 1971018	3	1
73	Orthognathic versus Camouflage Treatment of Class III Malocclusion: A Systematic Review and Meta-Analysis. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 3314	2.6	1
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65	Utilization of residual space of deciduous second molar to align teeth in a crowded arch. <i>Bangladesh Journal of Medical Science</i> , 2020 , 19, 763-768	0.4	О
64	3D CBCT human adult odontometrics: Comparative assessment in Saudi, Jordan and Egypt population. <i>Saudi Dental Journal</i> , 2019 , 31, 336-342	2.5	О
63	Delaying Intraoral Radiographs during the COVID-19 Pandemic: A Conundrum <i>BioMed Research International</i> , 2022 , 2022, 8432856	3	О
62	Improvement of Moisture Management Properties of Face Masks Using Electrospun Nanofiber Filter Insert. <i>Adsorption Science and Technology</i> , 2022 , 2022, 1-6	3.6	О
61	The Reliability of a New Device for Measuring the Maximum Bite Force <i>BioMed Research International</i> , 2022 , 2022, 3272958	3	0
60	An Analysis of Maxillary Anterior Teeth Crown Width-Height Ratios: A Photographic, Three-Dimensional, and Standardized Plaster Model's Study <i>BioMed Research International</i> , 2022 , 2022, 4695193	3	О
59	Comparison of the Hardness of Novel Experimental Vinyl Poly Siloxane (VPS) Impression Materials with Commercially Available Ones <i>BioMed Research International</i> , 2022 , 2022, 1703869	3	0
58	Impact of Oral Health Educational Interventions on Oral Hygiene Status of Children with Hearing Loss: A Randomized Controlled Trial <i>BioMed Research International</i> , 2021 , 2021, 5185613	3	О
57	Effect of Aqueous Ozone Solution Irrigation on Healing after Treatment with Dental Implants: A Cross-over Randomized Controlled Clinical Trial. <i>Journal of Hard Tissue Biology</i> , 2020 , 29, 263-266	0.4	0
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50	Root Resorption of Teeth Adjacent to Untreated Impacted Maxillary Canines: A CBCT Study. <i>BioMed Research International</i> , 2021 , 2021, 6635575	3	O

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48	Photobiostimulatory Effect of a Single Dose of Low-Level Laser on Orthodontic Tooth Movement and Pain. <i>Pain Research and Management</i> , 2021 , 2021, 6690542	2.6	O
47	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. <i>Pain Research and Management</i> , 2021 , 2021, 6624723	2.6	О
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44	An Investigation of Three-Dimensional Maxillary Arch Morphometry of Children With Unilateral Cleft Lip and Palate. <i>Journal of Craniofacial Surgery</i> , 2021 , 32, 964-966	1.2	O
43	An Ultrastructural Study on the Effect of High Temperatures on Teeth and Restorative Materials That Aids in the Identification of Human Remains. <i>BioMed Research International</i> , 2021 , 2021, 6629560	3	0
42	Prediction and Elucidation of Triglycerides Levels Using a Machine Learning and Linear Fuzzy Modelling Approach <i>BioMed Research International</i> , 2022 , 2022, 7511806	3	O
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39	Discovering Common Pathophysiological Processes between COVID-19 and Cystic Fibrosis by Differential Gene Expression Pattern Analysis <i>BioMed Research International</i> , 2022 , 2022, 8078259	3	О
38	Fresh Frozen Amniotic Membrane and Buccal Pad of Fat for Reconstruction of Oral Mucosal Defect After Surgical Excision of Leukoplakia. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2019 , 19, 1-8	0.7	
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19	The Photocatalytic Effects of Modified Hydrothermal Nanotitania Extraction on the Skin and Behavior of Sprague-Dawley Rats. <i>BioMed Research International</i> , 2021 , 2021, 6173143	3
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