

Jaafar Abduo

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,649
citations

377584

21
h-index

340414

39
g-index

57
all docs

57
docs citations

57
times ranked

1588
citing authors

#	ARTICLE	IF	CITATIONS
1	Duration, deviation and operator's perception of static computer assisted implant placements by inexperienced clinicians. <i>European Journal of Dental Education</i> , 2022, 26, 477-487.	1.0	5
2	An In Vitro Evaluation of the Effect of 3D Printing Orientation on the Accuracy of Implant Surgical Templates Fabricated By Desktop Printer. <i>Journal of Prosthodontics</i> , 2022, 31, 791-798.	1.7	15
3	Seating accuracy of implant immediate provisional prostheses fabricated by digital workflow prior to implant placement by fully guided static computer-assisted implant surgery: An in vitro study. <i>Clinical Oral Implants Research</i> , 2021, 32, 608-618.	1.9	4
4	Accuracy of static computer-assisted implant placement in long span edentulous area by novice implant clinicians: A cross-sectional in vitro study comparing fully-guided, pilot-guided, and freehand implant placement protocols. <i>Clinical Implant Dentistry and Related Research</i> , 2021, 23, 361-372.	1.6	17
5	Accuracy of Intraoral Scanners for Recording the Denture Bearing Areas: A Systematic Review. <i>Journal of Prosthodontics</i> , 2021, 30, 520-539.	1.7	34
6	Influence of the application of a pre-sintered surface augmentation on zirconia and lithium disilicate bonding using an adhesive composite resin cement. <i>Dental Materials</i> , 2021, 37, e382-e390.	1.6	1
7	Accuracy of digital impressions versus conventional impressions for 2 implants: an in vitro study evaluating the effect of implant angulation. <i>International Journal of Implant Dentistry</i> , 2021, 7, 75.	1.1	16
8	Measuring tooth movement with treatment using the Dahl principle: An observational study. <i>Journal of Prosthetic Dentistry</i> , 2021, . .	1.1	1
9	Encode Protocol Versus Conventional Protocol for Single-Implant Restoration: A Prospective 2-Year Follow-Up Randomized Controlled Trial. <i>Journal of Oral Implantology</i> , 2021, 47, 36-43.	0.4	3
10	Implications of Implant Framework Misfit: An Animal Study on an Ovine Model. <i>Journal of Oral Implantology</i> , 2021, 47, 183-189.	0.4	0
11	Effect of Manufacturing Technique on the Accuracy of Surgical Guides for Static Computer-Aided Implant Surgery. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 931-938.	0.6	28
12	Accuracy of static computer-assisted implant placement in anterior and posterior sites by clinicians new to implant dentistry: in vitro comparison of fully guided, pilot-guided, and freehand protocols. <i>International Journal of Implant Dentistry</i> , 2020, 6, 10.	1.1	31
13	Effect of modified tray design on accuracy of different impression techniques for parallel and divergent implants. <i>Journal of Oral Science</i> , 2020, 62, 439-443.	0.7	0
14	Load response of the natural tooth and dental implant: A comparative biomechanics study. <i>Journal of Advanced Prosthodontics</i> , 2019, 11, 169.	1.1	21
15	Accuracy of casts produced from conventional and digital workflows: A qualitative and quantitative analyses. <i>Journal of Advanced Prosthodontics</i> , 2019, 11, 138.	1.1	21
16	Accuracy of Different Implant Impression Techniques: Evaluation of New Tray Design Concept. <i>Journal of Prosthodontics</i> , 2019, 28, e682-e687.	1.7	5
17	Longevity of ceramic onlays: A systematic review. <i>Journal of Esthetic and Restorative Dentistry</i> , 2018, 30, 193-215.	1.8	51
18	Influence of novel implant selective laser melting framework design on mechanical durability of acrylic veneer. <i>Clinical Implant Dentistry and Related Research</i> , 2018, 20, 969-975.	1.6	2

#	ARTICLE	IF	CITATIONS
19	Interdisciplinary interface between fixed prosthodontics and periodontics. <i>Periodontology</i> 2000, 2017, 74, 40-62.	6.3	31
20	A comparative study of encode protocol versus conventional protocol for restoring single implants: One-year prospective randomized controlled clinical trial. <i>Clinical Implant Dentistry and Related Research</i> , 2017, 19, 1061-1067.	1.6	2
21	A Review of Engineered Zirconia Surfaces in Biomedical Applications. <i>Procedia CIRP</i> , 2017, 65, 284-290.	1.0	68
22	Fracture, roughness and phase transformation in CAD/CAM milling and subsequent surface treatments of lithium metasilicate/disilicate glass-ceramics. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 74, 251-260.	1.5	37
23	Geometrical effects of conventional and digital prosthodontic planning wax-ups on lateral occlusal contact number, contact area, and steepness. <i>Journal of Oral Science</i> , 2017, 59, 431-438.	0.7	5
24	Effect of different lateral occlusion schemes on peri-implant strain: A laboratory study. <i>Journal of Advanced Prosthodontics</i> , 2017, 9, 45.	1.1	6
25	The Effect of Coded Healing Abutments on Treatment Duration and Clinical Outcome: A Randomized Controlled Clinical Trial Comparing Encode and Conventional Impression Protocols. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, 1172-1179.	0.6	11
26	Morphological Symmetry of Maxillary Anterior Teeth before and after Prosthodontic Planning: Comparison between Conventional and Digital Diagnostic Wax-Ups. <i>Medical Principles and Practice</i> , 2016, 25, 276-281.	1.1	9
27	Impact of digital prosthodontic planning on dental esthetics: Biometric analysis of esthetic parameters. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 57-64.	1.1	15
28	The Comparison of Sorption and Solubility Behavior of Four Different Resin Luting Cements in Different Storage Media. <i>Journal of Dentistry</i> , 2016, 17, 91-7.	0.1	8
29	Effect of Implant Diameter And Alloy on Peri-Implant Strain: An In Vitro Quantitative Strain Analysis. <i>European journal of prosthodontics and restorative dentistry, The</i> , 2016, 24, 181-185.	0.3	3
30	Influence of Conventional and Digital Wax-ups on Axial Tooth Contour. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2015, 35, e50-e59.	0.4	2
31	Effect of prosthodontic planning on lateral occlusion scheme: a comparison between conventional and digital planning. <i>Journal of Applied Oral Science</i> , 2015, 23, 196-205.	0.7	4
32	Oral health-related quality of life of removable partial denture wearers and related factors. <i>Journal of Oral Rehabilitation</i> , 2015, 42, 40-48.	1.3	32
33	Effect of prosthodontic planning on intercuspal occlusal contacts: Comparison of digital and conventional planning. <i>Computers in Biology and Medicine</i> , 2015, 60, 143-150.	3.9	4
34	Impact of lateral occlusion schemes: A systematic review. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 193-204.	1.1	27
35	Influence of Fixed Prosthodontic Treatment on Occlusal Contacts in Centric Occlusion: A Preliminary Study. <i>British Journal of Medicine and Medical Research</i> , 2015, 5, 1580-1589.	0.2	0
36	Fit of CAD/CAM Implant Frameworks: A Comprehensive Review. <i>Journal of Oral Implantology</i> , 2014, 40, 758-766.	0.4	64

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37	Trends in Computer-Aided Manufacturing in Prosthodontics: A Review of the Available Streams. International Journal of Dentistry, 2014, 2014, 1-15.	0.5	219
38	Implications of Implant Framework Misfit: A Systematic Review of Biomechanical Sequelae. International Journal of Oral and Maxillofacial Implants, 2014, 29, 608-621.	0.6	75
39	Precision of Digital Prosthodontic Planning for Oral Rehabilitation. British Journal of Applied Science & Technology, 2014, 4, 3915-3929.	0.2	3
40	Lateral occlusion schemes in natural and minimally restored permanent dentition: a systematic review. Journal of Oral Rehabilitation, 2013, 40, 788-802.	1.3	26
41	A Three Dimensional Imaging-Based Framework for Planning Maxillomandibular Advancement Surgery for the Treatment of Obstructive Sleep Apnoea. , 2013, . .		1
42	Three-Dimensional Image Registration as a Tool for Forensic Odontology. American Journal of Forensic Medicine and Pathology, 2013, 34, 260-266.	0.4	20
43	Occlusal Schemes for Complete Dentures: A Systematic Review. International Journal of Prosthodontics, 2013, 26, 26-33.	0.7	37
44	Rationale for the Use of CAD/CAM Technology in Implant Prosthodontics. International Journal of Dentistry, 2013, 2013, 1-8.	0.5	55
45	Effect of vertical misfit on strain within screw-retained implant titanium and zirconia frameworks. Journal of Prosthodontic Research, 2012, 56, 102-109.	1.1	37
46	Fit of CAD/CAM Implant Frameworks: A Comprehensive Review. Journal of Oral Implantology, 2012, , 141208072802005.	0.4	5
47	A Comparison of Fit of CNC-Milled Titanium and Zirconia Frameworks to Implants. Clinical Implant Dentistry and Related Research, 2012, 14, e20-9.	1.6	39
48	Clinical considerations for increasing occlusal vertical dimension: a review. Australian Dental Journal, 2012, 57, 2-10.	0.6	181
49	Safety of increasing vertical dimension of occlusion: a systematic review. Quintessence International, 2012, 43, 369-80.	0.3	13
50	Influence of vertical misfit of titanium and zirconia frameworks on peri-implant strain. International Journal of Oral and Maxillofacial Implants, 2012, 27, 529-36.	0.6	14
51	An innovative prostheses design for rehabilitation of severely mutilated dentition: a case report. Journal of Advanced Prosthodontics, 2011, 3, 37.	1.1	4
52	A novel in vitro approach to assess the fit of implant frameworks. Clinical Oral Implants Research, 2011, 22, 658-663.	1.9	20
53	Self-reparability of glass-ionomer cements: an in vitro investigation. European Journal of Oral Sciences, 2011, 119, 187-191.	0.7	4
54	Fit of screw-retained fixed implant frameworks fabricated by different methods: a systematic review. International Journal of Prosthodontics, 2011, 24, 207-20.	0.7	55

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55	Fit of zirconia fixed partial denture: a systematic review. Journal of Oral Rehabilitation, 2010, 37, 866-876.	1.3	178
56	Assessing the fit of implant fixed prostheses: a critical review. International Journal of Oral and Maxillofacial Implants, 2010, 25, 506-15.	0.6	79