

# Abdulaziz A Alhelal

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

562  
citations

758635

12  
h-index

642321

23  
g-index

38  
all docs

38  
docs citations

38  
times ranked

485  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of retention between maxillary milled and conventional denture bases: A clinical study. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 233-238.	1.1	110
2	An update on computer-engineered complete dentures: A systematic review on clinical outcomes. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 478-485.	1.1	94
3	Clinical complications and quality assessments with computer-engineered complete dentures: A systematic review. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 721-728.	1.1	49
4	Influence of different photosensitizers on push-out bond strength of fiber post to radicular dentin. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101805.	1.3	35
5	Three-dimensional printing in contemporary fixed prosthodontics: A technique article. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 530-534.	1.1	33
6	Clinical and immunological peri-implant parameters among cigarette and electronic smoking patients treated with photochemotherapy: A randomized controlled clinical trial. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101800.	1.3	29
7	Errors associated with digital preview of computer-engineered complete dentures and guidelines for reducing them: A technique article. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 17-25.	1.1	26
8	Application of digital technology in the prosthodontic management of a patient with myasthenia gravis: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 531-536.	1.1	20
9	Effects of denture adhesive on the retention of milled and heat-activated maxillary denture bases: A clinical study. <i>Journal of Prosthetic Dentistry</i> , 2018, 120, 361-366.	1.1	18
10	Obstructive Sleep Apnea Management: An Overview of the Literature. <i>Journal of Prosthodontics</i> , 2018, 27, 260-265.	1.7	18
11	The combination prosthesis: A digitally designed retrievable cement- and screw-retained implant-supported prosthesis. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 535-539.	1.1	15
12	Clinical peri-implant health and biological bone marker levels in tobacco users treated with photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101821.	1.3	13
13	Assessment of advanced glycation end products in the peri-implant sulcular fluid among moderate cigarette smokers and nonsmokers with peri-implantitis. <i>Clinical Implant Dentistry and Related Research</i> , 2020, 22, 380-386.	1.6	12
14	Managing Titanium Mesh Exposure With Partial Removal of the Exposed Site: A Case Series Study. <i>Journal of Oral Implantology</i> , 2017, 43, 482-490.	0.4	11
15	Using Virtual Ridge Augmentation and 3-Dimensional Printing to Fabricate a Titanium Mesh Positioning Device: A Novel Technique Letter. <i>Journal of Oral Implantology</i> , 2018, 44, 293-299.	0.4	11
16	CAD-CAM implant-supported fixed complete dental prosthesis with titanium milled molars: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 463-469.	1.1	10
17	Digital technology for performing a nasopalatine and greater palatine nerve block with a modified implant surgical guide: A technique article. <i>Journal of Prosthetic Dentistry</i> , 2018, 120, 338-342.	1.1	6
18	A technique for immediately restoring single dental implants with a CAD-CAM implant-supported crown milled from a poly(methyl methacrylate) block. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 339-344.	1.1	6

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19	Selective implant scan body modification to restore severely tilted adjacent implants: A completely digital workflow. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 38-41.	1.1	6
20	An in vitro investigation comparing methods of minimizing excess luting agent for cement-retained implant-supported fixed partial dentures. <i>Journal of Prosthetic Dentistry</i> , 2020, 124, 706-715.	1.1	4
21	Color Masking Ability of Lithium Disilicate Ceramic for Titanium Alloy Implant Abutments. <i>Journal of Biomaterials and Tissue Engineering</i> , 2020, 10, 852-857.	0.0	4
22	Adjacent Dental Implants Classification Based on Restorative Design. <i>Journal of Oral Implantology</i> , 2017, 43, 405-409.	0.4	3
23	Use of Patient's Own Natural Teeth as Part of the Interim Prosthesis on Immediately Placed Single Implants in a Staged Surgical Approach: A Clinical Report. <i>Journal of Oral Implantology</i> , 2018, 44, 351-357.	0.4	3
24	Efficacy of Scaling and Root Planing with Photobiomodulation for Treating Periodontitis in Gutka Chewers: A Randomized Controlled Trial. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2020, 38, 545-551.	0.7	3
25	Influence of milling systems and marginal configurations on the fit of yttrium stabilized tetragonal zirconia polycrystals (Y-TZP) copings. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2020, 18, 228080002092451.	0.7	3
26	Comparison of adhesive bond strength among fiber reinforced post and core with different cementation techniques: In vitro study. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2021, 19, 228080002110588.	0.7	3
27	Influence of Conventional Polymer, Hybrid Polymer and Zinc Phosphate Luting Agents on the Bond Strength of Customized Zirconia Post in Premolars: An In-Vitro Evaluation. <i>Polymers</i> , 2022, 14, 758.	2.0	3
28	An Alternative Technique for the Fabrication of a Metal-Reinforced Interim Implant-Supported Fixed Prosthesis: A Clinical Report. <i>Journal of Prosthodontics</i> , 2017, 26, 211-215.	1.7	2
29	Computer-engineered complete denture fabrication with conventional clinical steps: A technique to overcome protocol limitations. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 430-434.	1.1	2
30	Use of Implant-Supported Custom Milled Impression Copings to Capture Soft Tissue Contours and Incisal Guidance. <i>Journal of Prosthodontics</i> , 2019, 28, 473-479.	1.7	2
31	Application of Immediate Loaded Mini Dental Implants for Retaining Mandibular Overdenture Prosthesis in Edentulous Patients: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 10724.	1.3	2
32	Disinfection efficacy and fracture strength of PMMA denture-based polymer with chlorhexidine, PDT utilizing Rose Bengal and hematoporphyrin, and Er, Cr: YSGG laser. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 37, 102640.	1.3	2
33	Ring Rest Seat Design for Severely Tilted Molar Abutment Tooth: An Alternative Option. <i>Journal of Prosthodontics</i> , 2017, 26, 327-330.	1.7	1
34	Effect of Intraoral Mechanical Cleaning Techniques on Bond Strength of Cast Crowns to Metal Cores. <i>Journal of Prosthodontics</i> , 2020, 29, 69-73.	1.7	1
35	Bond Integrity of Titanium Surface to Resin Cement After Conditioning with Different Photobiomodulation Therapy (PBT). <i>Journal of Biomaterials and Tissue Engineering</i> , 2021, 11, 970-975.	0.0	1
36	Complications Associated With Metal Resin Fixed Complete Denture Based On Implant Distribution. <i>Journal of Prosthodontics</i> , 2022, , .	1.7	1

#	ARTICLE	IF	CITATIONS
37	Predictable prosthetic space maintenance during staged complete-mouth rehabilitation. Journal of Prosthetic Dentistry, 2018, 119, 7-11.	1.1	0
38	Scanning accuracy with splinted and unsplinted implant scan bodies for the edentulous arch atÂimplant level: an in vitro study. Journal of Oral Implantology, 0, , .	0.4	0