

# Moustafa N Aboushelib

## List of Publications by Year in descending order

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46  
papers

2,504  
citations

331670

21  
h-index

233421

45  
g-index

46  
all docs

46  
docs citations

46  
times ranked

1703  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone marrow-derived mesenchymal stem cells and extracellular vesicles enriched collagen chitosan scaffold in skin wound healing (a rat model). <i>Journal of Biomaterials Applications</i> , 2021, 36, 128-139.	2.4	21
2	Influence of fatigue loading on fracture resistance of endodontically treated teeth restored with endocrowns. <i>Journal of Prosthodontic Research</i> , 2021, 65, 78-85.	2.8	11
3	Retention of different CAD/CAM endocrowns bonded to severely damaged endodontically treated teeth: An in vitro study. <i>Journal of Indian Prosthodontic Society</i> , The, 2021, 21, 269.	1.0	5
4	Effect of chemical aging on color stability and surface properties of stained all-ceramic restorations. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 636-647.	3.8	5
5	Influence of surface treatments and cyclic fatigue on subsurface defects and mechanical properties of zirconia frameworks. <i>Dental Materials</i> , 2021, 37, 905-913.	3.5	9
6	The polymerization efficiency of a bulk-fill composite based on matrix-modification technology. <i>Restorative Dentistry &amp; Endodontics</i> , 2020, 45, e32.	1.5	7
7	A Novel Acellular Dermal Scaffold Prepared Using High-Intensity Focused Ultrasound Energy for the Repair of Soft Tissue Defects. <i>European Dental Research and Biomaterials Journal</i> ;, 2020, 1, 45-50.	0.1	0
8	Osteogenesis ability of CAD-CAM biodegradable polylactic acid scaffolds for reconstruction of jaw defects. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 118-123.	2.8	19
9	The effect of fusion sputtering surface treatment on microshear bond strength of zirconia and MDP-containing resin cement. <i>Dental Materials</i> , 2019, 35, e107-e112.	3.5	18
10	Bioactive "hybrid" zirconia implant surface for enhancing osseointegration: an in vivo study. <i>International Journal of Implant Dentistry</i> , 2018, 4, 20.	2.7	19
11	Clinical Management Protocol for Dental Implants Inserted in Patients with Active Lichen Planus. <i>Journal of Prosthodontics</i> , 2017, 26, 29-33.	3.7	19
12	Fracture resistance of three-unit zirconia fixed partial denture with modified framework. <i>Odontology / the Society of the Nippon Dental University</i> , 2017, 105, 62-67.	1.9	8
13	Osteogenesis ability of CAD/CAM porous zirconia scaffolds enriched with nano-hydroxyapatite particles. <i>International Journal of Implant Dentistry</i> , 2017, 3, 21.	2.7	31
14	Two-stage implant placement technique for the management of irradiated jaws: An animal study. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 546-550.	2.8	1
15	Fatigue behavior of zirconia under different loading conditions. <i>Dental Materials</i> , 2016, 32, 915-920.	3.5	23
16	Survival of resin infiltrated ceramics under influence of fatigue. <i>Dental Materials</i> , 2016, 32, 529-534.	3.5	36
17	Fracture and Fatigue Resistance of Cemented versus Fused CAD on Veneers over Customized Zirconia Implant Abutments. <i>Journal of Prosthodontics</i> , 2015, 24, 543-548.	3.7	9
18	Novel Zirconia Surface Treatments for Enhanced Osseointegration: Laboratory Characterization. <i>International Journal of Dentistry</i> , 2014, 2014, 1-8.	1.5	11

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19	A 5-year comparison of marginal bone level following immediate loading of single-tooth implants placed in healed alveolar ridges and extraction sockets in the maxilla. <i>Frontiers in Physiology</i> , 2014, 5, 29.	2.8	22
20	Influence of crystal structure on debonding failure of zirconia veneered restorations. <i>Dental Materials</i> , 2013, 29, e97-e102.	3.5	15
21	Influence of Surface Nano-Roughness on Osseointegration of Zirconia Implants in Rabbit Femur Heads Using Selective Infiltration Etching Technique. <i>Journal of Oral Implantology</i> , 2013, 39, 583-590.	1.0	65
22	Influence of a Nanoporous Zirconia Implant Surface of on Cell Viability of Human Osteoblasts. <i>Journal of Prosthodontics</i> , 2013, 22, 190-195.	3.7	29
23	Biomechanical and Histomorphometric Evaluation of Osseointegration of Fusionâ€sputtered Zirconia Implants. <i>Journal of Prosthodontics</i> , 2013, 22, 261-267.	3.7	16
24	Fatigue and Fracture Resistance of Zirconia Crowns Prepared with Different Finish Line Designs. <i>Journal of Prosthodontics</i> , 2012, 21, 22-27.	3.7	38
25	The influence of pigments on the slow crack growth in dental zirconia. <i>Dental Materials</i> , 2012, 28, 410-415.	3.5	8
26	Fusion sputtering for bonding to zirconia-based materials. <i>Journal of Adhesive Dentistry</i> , 2012, 14, 323-8.	0.5	15
27	Combined Novel Bonding Method of Resin to Zirconia Ceramic in Dentistry: A Pilot Study. <i>Journal of Adhesion Science and Technology</i> , 2011, 25, 1049-1060.	2.6	11
28	Evaluation of zirconia/resin bond strength and interface quality using a new technique. <i>Journal of Adhesive Dentistry</i> , 2011, 13, 255-60.	0.5	41
29	Effect of surface treatment on flexural strength of zirconia bars. <i>Journal of Prosthetic Dentistry</i> , 2010, 104, 98-104.	2.8	48
30	Bonding to Zirconia Using a New Surface Treatment. <i>Journal of Prosthodontics</i> , 2010, 19, 340-346.	3.7	97
31	Long Term Fatigue Behavior of Zirconia Based Dental Ceramics. <i>Materials</i> , 2010, 3, 2975-2985.	2.9	14
32	Influence of framework color and layering technique on the final color of zirconia veneered restorations. <i>Quintessence International</i> , 2010, 41, e84-9.	0.4	7
33	Bridging the gap between clinical failure and laboratory fracture strength tests using a fractographic approach. <i>Dental Materials</i> , 2009, 25, 383-391.	3.5	116
34	Microtensile Bond Strength and Impact Energy of Fracture of CADâ€Veneered Zirconia Restorations. <i>Journal of Prosthodontics</i> , 2009, 18, 211-216.	3.7	21
35	Zirconia implant abutment fracture: clinical case reports and precautions for use. <i>International Journal of Prosthodontics</i> , 2009, 22, 616-9.	1.7	42
36	Prestresses in bilayered allâ€ceramic restorations. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2008, 87B, 139-145.	3.4	65

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37	Effect of Zirconia Type on Its Bond Strength with Different Veneer Ceramics. Journal of Prosthodontics, 2008, 17, 401-408.	3.7	156
38	Evaluation of a High Fracture Toughness Composite Ceramic for Dental Applications. Journal of Prosthodontics, 2008, 17, 538-544.	3.7	46
39	Strength influencing variables on CAD/CAM zirconia frameworks. Dental Materials, 2008, 24, 633-638.	3.5	226
40	Innovations in bonding to zirconia-based materials: Part I. Dental Materials, 2008, 24, 1268-1272.	3.5	164
41	Effect of veneering method on the fracture and bond strength of bilayered zirconia restorations. International Journal of Prosthodontics, 2008, 21, 237-40.	1.7	38
42	Microtensile Bond Strength of Different Components of Core Veneered All-Ceramic Restorations. Part 3: Double Veneer Technique. Journal of Prosthodontics, 2007, 17, 071011152423006-???	3.7	47
43	Effect of loading method on the fracture mechanics of two layered all-ceramic restorative systems. Dental Materials, 2007, 23, 952-959.	3.5	93
44	Selective infiltration-etching technique for a strong and durable bond of resin cements to zirconia-based materials. Journal of Prosthetic Dentistry, 2007, 98, 379-388.	2.8	278
45	Microtensile bond strength of different components of core veneered all-ceramic restorationsPart II: Zirconia veneering ceramics. Dental Materials, 2006, 22, 857-863.	3.5	277
46	Microtensile bond strength of different components of core veneered all-ceramic restorations. Dental Materials, 2005, 21, 984-991.	3.5	257