

Nadim Z Baba

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,758
citations

257101

24
h-index

288905

40
g-index

65
all docs

65
docs citations

65
times ranked

1313
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of denture base adaptation between CAD-CAM and conventional fabrication techniques. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 249-256.	1.1	207
2	Comparison of treatment outcomes in digital and conventional complete removable dental prosthesis fabrications in a predoctoral setting. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 818-825.	1.1	185
3	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
4	A Comparison of the Surface Properties of CAD/CAM and Conventional Polymethylmethacrylate (PMMA). <i>Journal of Prosthodontics</i> , 2019, 28, 452-457.	1.7	103
5	A Comparison of the Flexural and Impact Strengths and Flexural Modulus of CAD/CAM and Conventional Heat-Cured Polymethyl Methacrylate (PMMA). <i>Journal of Prosthodontics</i> , 2020, 29, 341-349.	1.7	81
6	CAD/CAM Complete Denture Systems and Physical Properties: A Review of the Literature. <i>Journal of Prosthodontics</i> , 2021, 30, 113-124.	1.7	80
7	Effect of Nanodiamond Addition on Flexural Strength, Impact Strength, and Surface Roughness of PMMA Denture Base. <i>Journal of Prosthodontics</i> , 2019, 28, e417-e425.	1.7	63
8	Comparison of denture tooth movement between CAD-CAM and conventional fabrication techniques. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 108-115.	1.1	55
9	Using Intraoral Scanning to Capture Complete Denture Impressions, Tooth Positions, and Centric Relation Records. <i>International Journal of Prosthodontics</i> , 2018, 31, 377-381.	0.7	53
10	CAD/CAM complete dentures: a review of two commercial fabrication systems. <i>Journal of the California Dental Association</i> , 2013, 41, 407-16.	0.0	47
11	Nonmetallic Prefabricated Dowels: A Review of Compositions, Properties, Laboratory, and Clinical Test Results. <i>Journal of Prosthodontics</i> , 2009, 18, 527-536.	1.7	42
12	Stainability of acrylic resin materials used in CAD-CAM and conventional complete dentures. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 880-887.	1.1	40
13	Gingival Displacement for Impression Making in Fixed Prosthodontics. <i>Dental Clinics of North America</i> , 2014, 58, 45-68.	0.8	37
14	A Comparison of the Surface and Mechanical Properties of 3D Printable Denture Base Resin Material and Conventional Polymethylmethacrylate (PMMA). <i>Journal of Prosthodontics</i> , 2023, 32, 40-48.	1.7	36
15	Current techniques in CAD/CAM denture fabrication. <i>General Dentistry</i> , 2016, 64, 23-28.	0.4	36
16	Comparison of the Fit of Lithium Disilicate Crowns made from Conventional, Digital, or Conventional/Digital Techniques. <i>Journal of Prosthodontics</i> , 2019, 28, e580-e586.	1.7	33
17	Materials and Processes for CAD/CAM Complete Denture Fabrication. <i>Current Oral Health Reports</i> , 2016, 3, 203-208.	0.5	29
18	Influence of Addition of Different Nanoparticles on the Surface Properties of Poly(methylmethacrylate) Denture Base Material. <i>Journal of Prosthodontics</i> , 2020, 29, 422-428.	1.7	29

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19	Fracture resistance and failure mode of fatigued endodontically treated teeth restored with fiber-reinforced resin posts and metallic posts <i>in vitro</i>. Dental Traumatology, 2014, 30, 317-325.	0.8	28
20	Effect of Fabrication Technique and Thermal Cycling on the Bond Strength of CAD/CAM Milled Custom Fit Anatomical Post and Cores: An <i>In Vitro</i> Study. Journal of Prosthodontics, 2019, 28, 898-905.	1.7	27
21	Comparison of the Accuracy of Fit of Metal, Zirconia, and Lithium Disilicate Crowns Made from Different Manufacturing Techniques. Journal of Prosthodontics, 2019, 28, 497-503.	1.7	27
22	A comparison of the marginal and internal fit of porcelain laminate veneers fabricated by pressing and CAD-CAM milling and cemented with 2 different resin cements. Journal of Prosthetic Dentistry, 2019, 121, 470-476.	1.1	26
23	Comparative Effect of Glass Fiber and Nano-Filler Addition on Denture Repair Strength. Journal of Prosthodontics, 2020, 29, 261-268.	1.7	26
24	Effect of Aging Regimens on Resin Nanoceramic Chairside CAD/CAM Material. Journal of Prosthodontics, 2017, 26, 432-439.	1.7	24
25	Effect of Milling Protocols on Trueness and Precision of Ceramic Crowns. Journal of Prosthodontics, 2021, 30, 171-176.	1.7	24
26	Restoration of endodontically treated teeth: the seven keys to success. General Dentistry, 2009, 57, 596-603; quiz 604-5, 595, 679.	0.4	19
27	Effects of denture adhesive on the retention of milled and heat-activated maxillary denture bases: A clinical study. Journal of Prosthetic Dentistry, 2018, 120, 361-366.	1.1	18
28	Obstructive Sleep Apnea Management: An Overview of the Literature. Journal of Prosthodontics, 2018, 27, 260-265.	1.7	18
29	The Effect of Ceramic Type and Background Color on Shade Reproducibility of All-Ceramic Restorations. Journal of Prosthodontics, 2020, 29, 511-517.	1.7	18
30	Surface Roughness of Monolithic and Layered Zirconia Restorations at Different Stages of Finishing and Polishing: An In Vitro Study. Journal of Prosthodontics, 2019, 28, 818-825.	1.7	17
31	Effect of Inlays, Onlays and Endocrown Cavity Design Preparation on Fracture Resistance and Fracture Mode of Endodontically Treated Teeth: An In Vitro Study. Journal of Prosthodontics, 2021, 30, 625-631.	1.7	16
32	Restoration of endodontically treated teeth: contemporary concepts and future perspectives. Endodontic Topics, 2014, 31, 68-83.	0.5	15
33	Comparison of maxillary anterior tooth width and facial dimensions of 3 ethnicities. Journal of Prosthetic Dentistry, 2017, 118, 504-510.	1.1	15
34	The influence of simulated aging on the color stability of composite resin cements. Journal of Prosthetic Dentistry, 2019, 121, 306-310.	1.1	15
35	Effect of Simulated Mastication on the Retention of Locator Attachments for Implant-Supported Overdentures: An In Vitro Pilot Study. Journal of Prosthodontics, 2020, 29, 74-79.	1.7	15
36	Clinical Comparative Evaluation of Nd:YAG Laser and a New Varnish Containing Casein Phosphopeptides-Amorphous Calcium Phosphate for the Treatment of Dentin Hypersensitivity: A Prospective Study. Journal of Prosthodontics, 2018, 27, 860-867.	1.7	10

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37	Premaxilla Stress Distribution and Bone Resorption Induced by Implant Overdenture and Conventional Denture. <i>Journal of Prosthodontics</i> , 2019, 28, e764-e770.	1.7	8
38	Insertion Torque of Variable-Thread Tapered Implants in the Posterior Maxilla: A Clinical Study. <i>Journal of Prosthodontics</i> , 2019, 28, e788-e794.	1.7	8
39	Should Digital Complete Dentures Be Part of A Contemporary Prosthodontic Education?. <i>Journal of Prosthodontics</i> , 2021, 30, 163-169.	1.7	8
40	In-Vitro evaluation of the bond strength of composite resin foundation materials to dentin. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 529-535.	1.1	7
41	Prosthodontic rehabilitation with monolithic, multichromatic, CAD-CAM complete overdentures in an adolescent patient with ectodermal dysplasia: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 873-878.	1.1	7
42	In Vitro Effect of Mastication on the Retention and Wear of Locator Attachments in a Flat Mandibular Ridge Model. <i>Journal of Prosthodontics</i> , 2019, 28, e744-e751.	1.7	7
43	Effect of CAD/CAM Bur Deterioration on the Surface Roughness of Ceramic Crowns. <i>Journal of Prosthodontics</i> , 2022, 31, 320-325.	1.7	7
44	Time-saving method for the fabrication of a definitive cast for an implant-supported prosthesis. <i>Journal of Prosthetic Dentistry</i> , 2007, 98, 70-71.	1.1	6
45	Improving Tobacco Dependence Education Among the Loma Linda University School of Dentistry Faculty. <i>Journal of Dental Education</i> , 2011, 75, 832-838.	0.7	6
46	A Novel Extended Range Attachment System to Retain Implant Overdentures: A Clinical Report. <i>Journal of Prosthodontics</i> , 2019, 28, 3-9.	1.7	6
47	Mandibular Implant-Retained Overdentures: Potential Accelerator of Bone Loss in the Anterior Maxilla?. <i>Journal of Prosthodontics</i> , 2019, 28, 131-137.	1.7	6
48	Comparison of the effects of cement removal from zirconia and titanium abutments: An in-Vitro study. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 504-509.	1.1	6
49	Evaluation of Marginal and Internal Fit of Presintered Co-Cr and Zirconia Three-Unit Fixed Dental Prosthesis Compared to Cast Co-Cr. <i>Journal of Prosthodontics</i> , 2020, 29, 792-799.	1.7	6
50	A Two-Year Comparative Evaluation of Clinical Performance of a Nanohybrid Composite Resin to a Flowable Composite Resin. <i>Journal of Functional Biomaterials</i> , 2021, 12, 51.	1.8	6
51	Restoration of Endodontically Treated Teeth. , 2017, , 161-192.		5
52	Factors Affecting Implant Stability Quotients at Immediately and Conventionally Loaded Implants in the Posterior Maxilla: A Split-Mouth Randomized Controlled Trial. <i>Journal of Prosthodontics</i> , 2021, 30, 590-603.	1.7	5
53	Analysis of the effect magnitude of different parameters on smile attractiveness. <i>Journal of Esthetic and Restorative Dentistry</i> , 2022, 34, 888-896.	1.8	4
54	Improving tobacco dependence education for dental and dental hygiene students at Loma Linda University School of Dentistry. <i>Journal of Dental Education</i> , 2012, 76, 472-8.	0.7	4

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55	Management of Malocclusion after Maxillofacial Trauma. Facial Plastic Surgery, 2017, 33, 562-570.	0.5	3
56	An Alternative Technique for the Fabrication of a Metal-Reinforced Interim Implant-Supported Fixed Prosthesis: A Clinical Report. Journal of Prosthodontics, 2017, 26, 211-215.	1.7	2
57	Fit Alteration of Presintered Co-Cr and Zirconia Multiple-Unit Prosthesis After Ceramic Layering. Journal of Prosthodontics, 2021, 30, 789-794.	1.7	2
58	The Effect of Firing Cycles on the Fit of Cobalt-Chromium Multiunit Prosthesis Fabricated by Additive Manufacturing. Journal of Prosthodontics, 2023, 32, 71-76.	1.7	2
59	Blood Flow Alterations in the Anterior Maxillary Mucosa as Induced by Implant-Retained Overdenture. Journal of Prosthodontics, 2019, 28, 373-378.	1.7	1
60	Improving tobacco dependence education among the Loma Linda University School of Dentistry faculty. Journal of Dental Education, 2011, 75, 832-8.	0.7	1
61	A custom-made device to unlock extracoronal locking-type attachments. Journal of Prosthetic Dentistry, 2008, 100, 406-407.	1.1	0
62	Nadim Z. Baba, DMD, MS, Professor, Department of Restorative Dentistry, School of Dentistry, Loma Linda University, Loma Linda, California, USA. Endodontic Topics, 2014, 31, 84-84.	0.5	0
63	Editorial: Digital Complete Dentures. Journal of Prosthodontics, 2021, 30, 107-107.	1.7	0