

Dean Morton

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.

46
papers

655
citations

14
h-index

24
g-index

52
ext. papers

929
ext. citations

3.5
avg, IF

4.35
L-index

#	Paper	IF	Citations
46	Comparison of the marginal fit of lithium disilicate crowns fabricated with CAD/CAM technology by using conventional impressions and two intraoral digital scanners. <i>Journal of Prosthetic Dentistry</i> , 2015 , 114, 554-9	4	91
45	Group 2 ITI Consensus Report: Prosthodontics and implant dentistry. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 16, 215-223	4.8	45
44	Early loading after 21 days of healing of nonsubmerged titanium implants with a chemically modified sandblasted and acid-etched surface: two-year results of a prospective two-center study. <i>Clinical Implant Dentistry and Related Research</i> , 2010 , 12, 9-17	3.9	44
43	Application of digital diagnostic impression, virtual planning, and computer-guided implant surgery for a CAD/CAM-fabricated, implant-supported fixed dental prosthesis: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 402-8	4	36
42	Integrating a facial scan, virtual smile design, and 3D virtual patient for treatment with CAD-CAM ceramic veneers: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 200-205	4	34
41	Creation of a 3-dimensional virtual dental patient for computer-guided surgery and CAD-CAM interim complete removable and fixed dental prostheses: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2017 , 117, 197-204	4	34
40	Accuracy, reproducibility, and dimensional stability of additively manufactured surgical templates. <i>Journal of Prosthetic Dentistry</i> , 2019 , 122, 309-314	4	33
39	Fabrication of an interim complete removable dental prosthesis with an in-office digital light processing three-dimensional printer: A proof-of-concept technique. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 331-334	4	32
38	Use of digital data acquisition and CAD/CAM technology for the fabrication of a fixed complete dental prosthesis on dental implants. <i>Journal of Prosthetic Dentistry</i> , 2014 , 111, 1-5	4	28
37	Use of intraoral digital scanning for a CAD/CAM-fabricated milled bar and superstructure framework for an implant-supported, removable complete dental prosthesis. <i>Journal of Prosthetic Dentistry</i> , 2015 , 113, 509-15	4	25
36	Clinician assessments and patient perspectives of single-tooth implant restorations in the esthetic zone of the maxilla: A systematic review. <i>Journal of Prosthetic Dentistry</i> , 2017 , 118, 10-17	4	22
35	Number of implants placed for complete-arch fixed prostheses: A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 16, 154-183	4.8	21
34	Use of prefabricated titanium abutments and customized anatomic lithium disilicate structures for cement-retained implant restorations in the esthetic zone. <i>Journal of Prosthetic Dentistry</i> , 2014 , 111, 181-5	4	18
33	Digital approach to planning computer-guided surgery and immediate provisionalization in a partially edentulous patient. <i>Journal of Prosthetic Dentistry</i> , 2016 , 116, 8-14	4	17
32	Internal and marginal discrepancies associated with stereolithography (SLA) additively manufactured zirconia crowns. <i>Journal of Prosthetic Dentistry</i> , 2020 , 124, 730-737	4	13
31	Maxillary and mandibular immediately loaded implant-supported interim complete fixed dental prostheses on immediately placed dental implants with a digital approach: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2015 , 114, 315-22	4	12
30	Influences of build angle on the accuracy, printing time, and material consumption of additively manufactured surgical templates. <i>Journal of Prosthetic Dentistry</i> , 2021 , 126, 658-663	4	10

29	Accuracy and reproducibility of virtual edentulous casts created by laboratory impression scan protocols. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 389-395	4	10
28	The effect of membrane exposure on lateral ridge augmentation: a case-controlled study. <i>International Journal of Implant Dentistry</i> , 2017 , 3, 26	2.8	9
27	Use of an open-source CAD software program and additive manufacturing technology to design and fabricate a definitive cast for retrofitting a crown to an existing removable partial denture. <i>Journal of Prosthetic Dentistry</i> , 2019 , 122, 351-354	4	8
26	Digital data acquisition for a CAD/CAM-fabricated titanium framework and zirconium oxide restorations for an implant-supported fixed complete dental prosthesis. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 1324-9	4	8
25	Computer-guided implant surgery and full-arch immediate loading with prefabricated-metal framework-provisional prosthesis created from a 3D printed model. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019 , 31, 199-208	3.5	8
24	Managing complications resulting from limited prosthetic space with a monolithic, multichromatic CAD-CAM implant-retained overdenture: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2017 , 118, 712-716	4	7
23	Consideration for Contemporary Implant Surgery. <i>Dental Clinics of North America</i> , 2019 , 63, 309-329	3.3	7
22	Coronavirus disease 2019 (COVID-19): Experiences and protocols from the Department of Prosthodontics at the Wuhan University. <i>Journal of Prosthetic Dentistry</i> , 2021 , 126, 41-50	4	7
21	Survival of cast-metal, resin-bonded fixed partial dental prostheses after nearly 20-year follow-up: A retrospective study. <i>Journal of Prosthetic Dentistry</i> , 2016 , 116, 507-515	4	7
20	Accuracy of virtual interocclusal records for partially edentulous patients. <i>Journal of Prosthetic Dentistry</i> , 2020 , 123, 860-865	4	7
19	CAD-CAM cobalt-chromium surgical template for static computer-aided implant surgery: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2020 , 123, 42-44	4	7
18	Integrating hinge axis approximation and the virtual facial simulation of prosthetic outcomes for treatment with CAD-CAM immediate dentures: A clinical report of a patient with microstomia. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 879-886	4	6
17	The Lip-Tooth-Ridge Classification: A Guidepost for Edentulous Maxillary Arches. Diagnosis, Risk Assessment, and Implant Treatment Indications. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017 , 37, 835-841	2.1	6
16	Treatment of a maxillary central incisor with class III invasive cervical resorption and compromised ferrule: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2014 , 111, 356-61	4	6
15	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	4	6
14	Cone beam computed tomography imaging as a primary diagnostic tool for computer-guided surgery and CAD-CAM interim removable and fixed dental prostheses. <i>Journal of Prosthetic Dentistry</i> , 2016 , 116, 157-65	4	5
13	A technique for verifying and correcting a milled polyurethane definitive cast for nonsegmental implant restoration in an edentulous jaw. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 658-62	4	4
12	The effect of surface treatments on the color stability of CAD-CAM interim fixed dental prostheses. <i>Journal of Prosthetic Dentistry</i> , 2021 , 126, 248-253	4	4

11	Prosthodontic Rehabilitation of an Ectodermal Dysplasia Patient with Implant Telescopic Crown Attachments. <i>Journal of Prosthodontics</i> , 2017 , 26, 622-627	3.9	3
10	Complete oral rehabilitation of a patient with hereditary gingival fibromatosis: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2015 , 113, 1-7	4	2
9	Evaluation of esthetic parameters related to a single implant restoration by laypeople and dentists. <i>Journal of Prosthetic Dentistry</i> , 2020 , 124, 94-99	4	2
8	Addition of an irrigation channel to a surgical template to facilitate cooling during implant osteotomy. <i>Journal of Prosthetic Dentistry</i> , 2021 , 126, 164-166	4	2
7	Use of intraoral scan for implant-supported dental prosthesis to design and fabricate a CAD-CAM verification device: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2021 , 125, 204-207	4	2
6	Effect of additive manufacturing process and storage condition on the dimensional accuracy and stability of 3D-printed dental casts. <i>Journal of Prosthetic Dentistry</i> , 2021 ,	4	2
5	Using existing interim complete dentures as an aid for an interocclusal record to align edentulous intraoral scans for implant-retained overdentures. <i>Journal of Prosthetic Dentistry</i> , 2021 , 125, 854-857	4	1
4	Use of CBCT Imaging, Open-Source Modeling Software, and Desktop Stereolithography 3D Printing to Duplicate a Removable Dental Prosthesis-A Proof of Concept. <i>Compendium of Continuing Education in Dentistry (Jamesburg, N J: 1995)</i> , 2017 , 38, e5-e8	0.3	1
3	The effect of theobromine on the in vitro de- and remineralization of enamel carious lesions. <i>Journal of Dentistry</i> , 2020 , 103S, 100013	4.8	
2	Using an existing surgical template as an aid for a virtual interocclusal record. <i>Journal of Prosthetic Dentistry</i> , 2020 , 124, 400-401	4	
1	Relationship between Abutment Geometry and Peri-implant Tissue in Esthetic Zone Cases 2014 , 102-121		