

Alvin G Wee

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.

96
papers

1,792
citations

20
h-index

40
g-index

99
ext. papers

2,103
ext. citations

3.3
avg, IF

4.71
L-index

#	Paper	IF	Citations
96	Intraoral determination of the tolerance of dentists for perceptibility and acceptability of shade mismatch. <i>Journal of Prosthetic Dentistry</i> , 2007 , 97, 200-8	4	292
95	Reliability and accuracy of four dental shade-matching devices. <i>Journal of Prosthetic Dentistry</i> , 2009 , 101, 193-9	4	143
94	Comparison of impression materials for direct multi-implant impressions. <i>Journal of Prosthetic Dentistry</i> , 2000 , 83, 323-31	4	107
93	Variation in color between intended matched shade and fabricated shade of dental porcelain. <i>Journal of Prosthetic Dentistry</i> , 2002 , 87, 657-66	4	104
92	Color accuracy of commercial digital cameras for use in dentistry. <i>Dental Materials</i> , 2006 , 22, 553-9	5.7	101
91	Advances in color matching. <i>Dental Clinics of North America</i> , 2004 , 48, v, 341-58	3.3	97
90	Perceptibility and acceptability of CIELAB color differences in computer-simulated teeth. <i>Journal of Dentistry</i> , 2007 , 35, 593-9	4.8	82
89	Coverage error of three conceptually different shade guide systems to vital unrestored dentition. <i>Journal of Prosthetic Dentistry</i> , 2007 , 98, 175-85	4	78
88	Measurement of color for craniofacial structures using a 45/0-degree optical configuration. <i>Journal of Prosthetic Dentistry</i> , 2007 , 97, 45-53	4	62
87	Use of a porcelain color discrimination test to evaluate color difference formulas. <i>Journal of Prosthetic Dentistry</i> , 2007 , 98, 101-9	4	55
86	Estimating the color of maxillary central incisors based on age and gender. <i>Journal of Prosthetic Dentistry</i> , 2008 , 100, 93-8	4	40
85	Effect of repeated firings on the color of opaque porcelain applied on different dental alloys. <i>Journal of Prosthetic Dentistry</i> , 2009 , 101, 395-404	4	28
84	Smokeless tobacco use and periodontal health in a rural male population. <i>Journal of Periodontology</i> , 2010 , 81, 848-54	4.6	26
83	In vitro model to evaluate reliability and accuracy of a dental shade-matching instrument. <i>Journal of Prosthetic Dentistry</i> , 2007 , 98, 353-8	4	25
82	Effect of brushing and thermocycling on the shade and surface roughness of CAD-CAM ceramic restorations. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 1000-1006	4	24
81	Critical appraisal. Color in dentistry: match me, match me not. <i>Journal of Esthetic and Restorative Dentistry</i> , 2009 , 21, 133-9	3.5	24
80	Coverage error of gingival shade guide systems in measuring color of attached anterior gingiva. <i>Journal of Prosthetic Dentistry</i> , 2009 , 101, 46-53	4	22

79	A measure of nicotine dependence for smokeless tobacco users. <i>Addictive Behaviors</i> , 2007 , 32, 1970-5	4.2	22
78	Utilization of the neutral zone technique for a maxillofacial patient. <i>Journal of Prosthodontics</i> , 2000 , 9, 2-7	3.9	21
77	Hinged mandibular removable complete denture for post-mandibulectomy patients. <i>Journal of Prosthetic Dentistry</i> , 1999 , 82, 103-6	4	20
76	The combination of a nylon and traditional partial removable dental prosthesis for improved esthetics: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2013 , 109, 5-8	4	19
75	Evaluation of the accuracy of solid implant casts. <i>Journal of Prosthodontics</i> , 1998 , 7, 161-9	3.9	19
74	Evaluating porcelain color match of different porcelain shade-matching systems. <i>Journal of Esthetic and Restorative Dentistry</i> , 2000 , 12, 271-80	3.5	19
73	Altered prosthodontic treatment approach for bilateral complete maxillectomy: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2004 , 92, 120-4	4	17
72	Lighting conditions used during visual shade matching in private dental offices. <i>Journal of Prosthetic Dentistry</i> , 2016 , 115, 469-74	4	15
71	Flexural strength of small connector designs of zirconia-based partial fixed dental prostheses. <i>Journal of Prosthetic Dentistry</i> , 2016 , 115, 224-9	4	14
70	The management of a severely resorbed edentulous maxilla using a bone graft and a CAD/CAM-guided immediately loaded definitive implant prosthesis: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2008 , 99, 85-90	4	14
69	Color formulation and reproduction of opaque dental ceramic. <i>Dental Materials</i> , 2005 , 21, 665-70	5.7	14
68	Prosthodontic management of edentulous patient with limited oral access using implant-supported prostheses: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2006 , 96, 1-6	4	13
67	Accuracy of 3 conceptually different die systems used for implant casts. <i>Journal of Prosthetic Dentistry</i> , 2002 , 87, 23-9	4	13
66	Clinical color match of porcelain visual shade-matching systems. <i>Journal of Esthetic and Restorative Dentistry</i> , 2005 , 17, 351-7; discussion 358	3.5	13
65	Incisal translucency of vital natural unrestored teeth: a clinical study. <i>Journal of Esthetic and Restorative Dentistry</i> , 2012 , 24, 335-43	3.5	12
64	Fabricating low-fusing metal casts for more accurate implant prosthodontics. <i>Journal of Prosthodontics</i> , 1996 , 5, 301-3	3.9	12
63	Smokeless tobacco use and salivary cotinine concentration. <i>Addictive Behaviors</i> , 2007 , 32, 2953-62	4.2	11
62	The Fracture Toughness of Denture Base Material Reinforced with Different Concentrations of POSS. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2004 , 41, 897-906	2.2	11

61	Fabrication of a two-piece superstructure for a fixed detachable implant-supported mandibular complete denture. <i>Journal of Prosthetic Dentistry</i> , 2000 , 84, 205-9	4	11
60	Assessing tooth color differences in digital facial portraits. <i>Journal of Dental Research</i> , 2010 , 89, 1254-8	8.1	9
59	Dental services utilization by women of childbearing age by socioeconomic status. <i>Journal of Community Health</i> , 2010 , 35, 190-7	4	9
58	Prosthodontic management of an irradiated maxillectomy patient with severe trismus using implant-supported prostheses: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2008 , 99, 344-50	4	9
57	Proposed shade guide for attached gingiva—a pilot study. <i>Journal of Prosthodontics</i> , 2015 , 24, 182-7	3.9	8
56	Long-term clinical evaluation of the color stability and stainability of acrylic resin denture teeth. <i>Journal of Prosthetic Dentistry</i> , 2015 , 113, 628-35	4	8
55	Proposed shade guide for human facial skin and lip: a pilot study. <i>Journal of Prosthetic Dentistry</i> , 2013 , 110, 82-9	4	8
54	Use of low fusing alloy in dentistry. <i>Journal of Prosthetic Dentistry</i> , 1998 , 80, 540-5	4	8
53	Maxillofacial prosthetic rehabilitation of a midfacial defect complicated by microstomia: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2001 , 85, 432-7	4	8
52	Wear Characteristics and Volume Loss of CAD/CAM Ceramic Materials. <i>Journal of Prosthodontics</i> , 2019 , 28, e510-e518	3.9	8
51	Dental insurance and dental service use by U.S. women of childbearing age. <i>Public Health Nursing</i> , 2011 , 28, 213-22	1.8	7
50	Maxillofacial materials reinforced with various concentrations of polyhedral silsesquioxanes. <i>Journal of Dental Biomechanics</i> , 2010 , 2010, 701845		7
49	Prosthodontic management of limited oral access after ablative tumor surgery: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2000 , 84, 269-73	4	7
48	Color stability of maxillofacial prosthetic silicone functionalized with oxide nanocoating. <i>Journal of Prosthetic Dentistry</i> , 2019 , 121, 538-543	4	7
47	Effect of Methacrylated Hyperbranched Polymers on the Fracture Properties of Denture Base Materials. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2006 , 43, 205-212	2.2	6
46	1998 Judson C. Hickey Scientific Writing Award. Maxillofacial prosthodontic management of a facial defect complicated by a necrotic frontal bone flap: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 1999 , 82, 3-7	4	6
45	Maxillofacial prosthetics training and practice profiles in the United States. <i>Journal of Prosthetic Dentistry</i> , 2017 , 118, 540-545	4	5
44	Coverage error of commercial skin pigments as compared to human facial skin tones. <i>Journal of Dentistry</i> , 2013 , 41, 986-91	4.8	5

43	Factors associated with smokeless tobacco cessation in an Appalachian population. <i>Addictive Behaviors</i> , 2008 , 33, 821-30	4.2	5
42	Serving the public good: challenges of dental education in the twenty-first century. <i>Journal of Dental Education</i> , 2007 , 71, 1009-19	1.6	5
41	Characteristics Identified for Success by Restorative Dental Science Department Chairpersons. <i>Journal of Dental Education</i> , 2016 , 80, 275-280	1.6	4
40	Color change during the surface preparation stages of metal ceramic alloys. <i>Journal of Prosthetic Dentistry</i> , 2011 , 106, 38-47	4	4
39	Accuracy of complete-arch implant impression made with occlusal registration material. <i>Journal of Prosthetic Dentistry</i> , 2020 , 123, 143-148	4	4
38	Audience and Presenter Comparison of Live Web-Based Lectures and Traditional Classroom Lectures During the COVID-19 Pandemic. <i>Journal of Prosthodontics</i> , 2021 , 30, 412-419	3.9	4
37	Assessment of treatment outcomes for facial prostheses in patients with craniofacial defects: A pilot retrospective study. <i>Journal of Prosthetic Dentistry</i> , 2017 , 118, 235-241	4	3
36	Evaluating a Web-Based Educational Module on Oral Cancer Examination Based on a Behavioral Framework. <i>Journal of Cancer Education</i> , 2016 , 31, 158-65	1.8	3
35	The management of implant-retained overdenture treatment with custom-made metallic attachment housing. <i>Journal of Prosthodontics</i> , 1998 , 7, 79-83	3.9	3
34	Promoting oral cancer examinations to medical primary care providers: a cluster randomized trial. <i>Journal of Public Health Dentistry</i> , 2016 , 76, 340-349	1.6	2
33	Immediate maxillofacial prosthodontic rehabilitation after radical mid-face tumor resection. <i>Journal of Prosthodontics</i> , 1997 , 6, 265-7	3.9	2
32	The management of a completely edentulous patient using simultaneous maxillary and mandibular CAD/CAM-guided immediately loaded definitive implant-supported prostheses: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2008 , 99, 416-20	4	2
31	A new prosthodontic approach for craniofacial implant-retained maxillofacial prostheses. <i>Journal of Prosthetic Dentistry</i> , 2002 , 88, 224-8	4	2
30	Vacuum-formed tooth position record as an index for the fabrication of an endosseous implant-supported prosthesis. <i>Journal of Prosthetic Dentistry</i> , 2001 , 86, 546-8	4	2
29	Need for Primary Care Providers to Carry out Annual Oral Cancer Examinations. <i>Journal of Dental Health, Oral Disorders & Therapy</i> , 2015 , 2,	0.5	2
28	Long-term stainability of interim prosthetic materials in acidic/staining solutions. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020 , 32, 73-80	3.5	2
27	Three-Dimensional Accuracy of Conventional Versus Digital Complete Arch Implant Impressions. <i>Journal of Prosthodontics</i> , 2021 , 30, 163-170	3.9	2
26	Mathematical Tooth Proportions: A Systematic Review. <i>Journal of Prosthodontics</i> , 2021 ,	3.9	2

25	Characteristics Identified for Success by Restorative Dental Science Department Chairpersons. <i>Journal of Dental Education</i> , 2016 , 80, 275-80	1.6	2
24	Effect of Water Dilution on Full-Arch Gypsum Implant Master Casts. <i>Prosthesis</i> , 2020 , 2, 266-276	4.7	1
23	Initial investigation of the corrosion stability of craniofacial implants. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 185-192	4	1
22	Oral Appliances in Snoring and Sleep Apnea Syndrome 2012 , 230-242		1
21	The management of an edentulous maxilla using a CAD/CAM-guided immediately loaded provisional implant prosthesis with screw-retained and cement-retained abutments: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2009 , 102, 340-4	4	1
20	The use of an intraoral electrolarynx for an edentulous patient: a clinical report. <i>Journal of Prosthetic Dentistry</i> , 2004 , 91, 521-4	4	1
19	U.S. Maxillofacial Prosthetics Programs: Fellows and Directors' Perspectives. <i>Journal of Dental Education</i> , 2018 , 82, 1335-1342	1.6	1
18	Osseointegrated implants in craniofacial application: current status. <i>Singapore Dental Journal</i> , 2007 , 29, 1-11	0.4	1
17	Survey of Advanced Education in Prosthodontics Directors and Residents on Practices in Esthetic Dentistry. <i>Journal of Dental Education</i> , 2016 , 80, 1205-1211	1.6	1
16	Assessing the Effect of Interimplant Distance and Angle on Different Impression Techniques. <i>Machines</i> , 2022 , 10, 293	2.9	1
15	Status of Sleep Apnea and Snoring Disorder Curriculum in U.S. Advanced Education Prosthodontic Programs. <i>Journal of Prosthodontics</i> , 2020 , 29, 656-659	3.9	0
14	Prosthodontic Resident Selection by Postdoctoral Dental Matching Program: A National Survey by Participating Program Director. <i>Journal of Prosthodontics</i> , 2020 , 29, 374-377	3.9	0
13	Qualifications and Characteristics North American Dental Deans Seek in Department Chairpersons. <i>Journal of Dental Education</i> , 2019 , 83, 560-566	1.6	0
12	Predocorral Dental Education in Tooth Prognosis and Treatment Complexity: A Survey of U.S. Dental Schools. <i>Journal of Dental Education</i> , 2019 , 83, 1151-1157	1.6	0
11	Maxillofacial prosthodontics practice profile: a survey of non-United States prosthodontists. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017 , 46, 35	5.4	0
10	Faculty versus Student Repeatability on Evaluating Translucency of the Anterior Dentition. <i>Prosthesis</i> , 2021 , 3, 331-341	4.7	0
9	Research Productivity of Directors of U.S. Advanced Education in Prosthodontics Programs. <i>Journal of Dental Education</i> , 2018 , 82, 1320-1326	1.6	0
8	Surface Evaluation of the Combination of a Nylon and Traditional Partial Removable Dental Prosthesis: 3.5-year Follow-up Clinical Report. <i>International Journal of Oral-Medical Sciences</i> , 2019 , 17, 133-136	0.2	

- 7 Retrospective Evaluation of the Status of Advanced Dental Education in Prosthodontics from 2006 to 2016. *Journal of Dental Education*, **2019**, 83, 887-894 1.6
- 6 Prosthodontic management of an edentulous patient with an acquired maxillary defect reconstructed with an abdominal free flap: a clinical report. *Singapore Dental Journal*, **2011**, 32, 28-32 0.4
- 5 A new and easy method of stabilizing casts with cyanoacrylate. *Journal of Prosthetic Dentistry*, **1998**, 79, 239 4
- 4 Prosthodontic complications of Spline dental implants. *Implant Dentistry*, **2003**, 12, 151-9 2.4
- 3 Using a facsimile (fax) as an aid for communication in maxillectomy planning between the prosthodontist and surgeon. *Journal of Prosthodontics*, **1999**, 8, 135-7 3.9
- 2 A technique to facilitate the prosthetic rehabilitation of oropharyngeal defects by combining an intraoral scanner with a conventional impression. *Journal of Prosthetic Dentistry*, **2021**, 126, 131-132 4
- 1 Management of intraoral stents for radiotherapy during COVID-19 pandemic. *Reports of Practical Oncology and Radiotherapy*, **2021**, 26, 159-161 1.5