

Steven M Morgano

List of Publications by Year in descending order

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76
papers

2,117
citations

331259

21
h-index

243296

44
g-index

78
all docs

78
docs citations

78
times ranked

1453
citing authors

#	ARTICLE	IF	CITATIONS
1	An in vitro study of the fracture resistance and the incidence of vertical root fracture of pulpless teeth restored with six post-and-core systems. <i>Journal of Prosthetic Dentistry</i> , 1999, 81, 262-269.	1.1	229
2	Restoration of pulpless teeth: Application of traditional principles in present and future contexts. <i>Journal of Prosthetic Dentistry</i> , 1996, 75, 375-380.	1.1	195
3	In vitro evaluation of low-temperature aging effects and finishing procedures on the flexural strength and structural stability of Y-TZP dental ceramics. <i>Journal of Prosthetic Dentistry</i> , 2006, 96, 154-164.	1.1	185
4	Foundation restorations in fixed prosthodontics: Current knowledge and future needs. <i>Journal of Prosthetic Dentistry</i> , 1999, 82, 643-657.	1.1	173
5	Clinical success of cast metal posts and cores. <i>Journal of Prosthetic Dentistry</i> , 1993, 70, 11-16.	1.1	131
6	Restoration of endodontically treated teeth. <i>Dental Clinics of North America</i> , 2004, 48, 397-416.	0.8	102
7	Complete edentulism and denture use for elders in New England. <i>Journal of Prosthetic Dentistry</i> , 1996, 76, 260-266.	1.1	87
8	Finite element analysis of three designs of an implant-supported molar crown. <i>Journal of Prosthetic Dentistry</i> , 2004, 92, 434-440.	1.1	75
9	The effect of temperature changes on the dimensional stability of polyvinyl siloxane and polyether impression materials. <i>Journal of Prosthetic Dentistry</i> , 1998, 79, 626-631.	1.1	57
10	A dual-purpose stent for the implant-supported prosthesis. <i>Journal of Prosthetic Dentistry</i> , 1993, 69, 276-280.	1.1	55
11	A nationwide survey of contemporary philosophies and techniques of restoring endodontically treated teeth. <i>Journal of Prosthetic Dentistry</i> , 1994, 72, 259-267.	1.1	52
12	Effects of chemical disinfectant solutions on the stability and accuracy of the dental impression complex. <i>Journal of Prosthetic Dentistry</i> , 1996, 76, 356-362.	1.1	52
13	Photoelastic stress analysis of external versus internal implant-abutment connections. <i>Journal of Prosthetic Dentistry</i> , 2011, 106, 266-271.	1.1	51
14	Treatment history of teeth in relation to the longevity of the teeth and their restorations: Outcomes of teeth treated and maintained for 15 years. <i>Journal of Prosthetic Dentistry</i> , 2007, 97, 150-156.	1.1	39
15	The use of digital photographs to locate implant abutment screws for implant-supported cement-retained restorations. <i>Journal of Prosthetic Dentistry</i> , 2008, 100, 238-239.	1.1	39
16	Effect of three endodontic sealers on the bond strength of prefabricated fiber posts luted with three resin cements. <i>Journal of Prosthetic Dentistry</i> , 2012, 107, 322-326.	1.1	35
17	Investigation of the effect of three sprue designs on the porosity and the completeness of titanium cast removable partial denture frameworks. <i>Journal of Prosthetic Dentistry</i> , 1999, 82, 15-21.	1.1	30
18	An evaluation of the effects of handpiece speed, abrasive characteristics, and polishing load on the flexural strength of polished ceramics. <i>Journal of Prosthetic Dentistry</i> , 2005, 94, 421-429.	1.1	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> . <i>Dental Traumatology</i> , 2014, 30, 317-325.	0.8	28
20	Effects of ultrasonic scaling and periodontal curettage on surface roughness of porcelain. <i>Journal of Prosthetic Dentistry</i> , 1995, 73, 227-232.	1.1	25
21	Restoration of unfavorably positioned implants for a partially edentulous patient by using an overdenture retained with a milled bar and attachments: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2004, 91, 6-10.	1.1	24
22	Effects of acid hydrolysis and mechanical polishing on surface residual stresses of low-fusing dental ceramics. <i>Journal of Prosthetic Dentistry</i> , 2003, 90, 133-142.	1.1	21
23	Pull-out retentive strength of fiber posts cemented at different times in canals obturated with a eugenol-based sealer. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 85-90.	1.1	21
24	Laboratory-processed acrylic resin provisional restoration with cast metal substructure for immediately loaded implants. <i>Journal of Prosthetic Dentistry</i> , 2003, 90, 600-604.	1.1	20
25	A diagnostic stent for endosseous implants to improve conventional tomographic radiographs. <i>Journal of Prosthetic Dentistry</i> , 1994, 71, 482-485.	1.1	19
26	Ability of various impression materials to produce duplicate dies from successive impressions. <i>Journal of Prosthetic Dentistry</i> , 1995, 73, 333-340.	1.1	18
27	A dual-purpose, implant stent made from a provisional fixed partial denture. <i>Journal of Prosthetic Dentistry</i> , 1995, 74, 212-214.	1.1	17
28	Surgical template for crown lengthening: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 1999, 82, 253-256.	1.1	17
29	Technique to restore unfavorably inclined implants. <i>Journal of Prosthetic Dentistry</i> , 1994, 71, 359-363.	1.1	16
30	Functional role of inorganic trace elements in dentin apatite tissue—Part 1: Mg, Sr, Zn, and Fe. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022, 71, 126932.	1.5	16
31	A fixed-detachable implant-supported prosthesis retained with precision attachments. <i>Journal of Prosthetic Dentistry</i> , 1993, 70, 438-442.	1.1	15
32	A procedure for making fixed prosthodontic impressions with the use of preformed crown shells. <i>Journal of Prosthetic Dentistry</i> , 1995, 73, 95-96.	1.1	15
33	Use of aluminum strips to fabricate verification jig for an implant-supported fixed partial denture. <i>Journal of Prosthetic Dentistry</i> , 1998, 79, 350-352.	1.1	15
34	<i>In vitro</i> shear bond strength of Y-TZP ceramics to different core materials with the use of three primer/resin cement systems. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 84-89.	1.1	15
35	Prescribing a dental ceramic material: Zirconia vs lithium-disilicate. <i>Saudi Dental Journal</i> , 2011, 23, 165-166.	0.5	12
36	Photoelastic stress analysis of different prefabricated post-and-core materials. <i>Dental Materials Journal</i> , 2011, 30, 684-690.	0.8	11

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37	Vacuum-formed matrix as a guide for the fabrication of multiple direct patterns for cast posts and cores. <i>Journal of Prosthetic Dentistry</i> , 1997, 77, 326-327.	1.1	10
38	A laboratory procedure to facilitate development of an emergence profile with a custom implant abutment. <i>Journal of Prosthetic Dentistry</i> , 1998, 79, 232-234.	1.1	10
39	The history of The Glossary of Prosthodontic Terms. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 311-312.	1.1	10
40	Diabetes negatively affects tooth enamel and dentine microhardness: An in-vivo study. <i>Archives of Oral Biology</i> , 2022, 139, 105434.	0.8	10
41	Prevention of self-inflicted trauma: dental intervention to prevent chronic lip chewing by a patient with a diagnosis of progressive bulbar palsy. <i>Special Care in Dentistry</i> , 1988, 8, 37-39.	0.4	9
42	Four uses of a disposable implant mount. <i>Journal of Prosthetic Dentistry</i> , 1998, 79, 222-225.	1.1	9
43	Effect of Diabetes on Tubular Density and Push-out Bond Strength of Mineral Trioxide Aggregate to Dentin. <i>Journal of Endodontics</i> , 2020, 46, 1584-1591.	1.4	9
44	Effect of types of luting agent on push-out bond strength of zirconium oxide posts. <i>Journal of Dentistry</i> , 2013, 41, 377-383.	1.7	8
45	Effect of surface treatment and type of cement on push-out bond strength of zirconium oxide posts. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 957-963.	1.1	8
46	Fracture resistance of porcelain veneered zirconia crowns with exposed lingual zirconia for anterior teeth after thermal cycling: An in vitro study. <i>Saudi Dental Journal</i> , 2015, 27, 63-69.	0.5	8
47	An official glossary is our best guide to effective communication. <i>Journal of Prosthetic Dentistry</i> , 1993, 70, 279.	1.1	7
48	Obtaining maxillomandibular records and definitive impressions in a single visit for a completely edentulous patient with a history of combination syndrome. <i>Journal of Prosthetic Dentistry</i> , 2008, 99, 489-491.	1.1	7
49	Moderately Acidic pH Promotes Angiogenesis: An In Vitro and In Vivo Study. <i>Journal of Endodontics</i> , 2020, 46, 1113-1119.	1.4	7
50	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
51	An expedited technique for remaking a single complete denture for an edentulous patient. <i>Journal of Prosthetic Dentistry</i> , 2007, 98, 232-234.	1.1	6
52	Provisional fixed prosthesis reinforced with a metal casting. <i>Journal of Prosthetic Dentistry</i> , 1997, 77, 634-635.	1.1	5
53	A Survey of Contemporary Philosophies and Techniques of Restoring Endodontically Treated Teeth in Kuwait. <i>Medical Principles and Practice</i> , 2001, 10, 14-22.	1.1	5
54	The effect of diabetes mellitus on the shear bond strength of composite resin to dentin and enamel. <i>Odontology / the Society of the Nippon Dental University</i> , 2022, 110, 92-98.	0.9	5

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55	Particle Size Modification of Endodontic Cement (Mechanical Activation VS Chemical synthesis). European Endodontic Journal, 2020, 5, 128-133.	0.4	5
56	New abutment for a screw-retained, implant-supported crown. Journal of Prosthetic Dentistry, 2001, 85, 30-33.	1.1	4
57	Occlusal plane discrepancies generated by transverse horizontal axis deviations. Journal of Prosthetic Dentistry, 2001, 86, 67-73.	1.1	4
58	Effect of thermocycling on the surface texture and release of titanium particles from titanium alloy (Ti6Al4V) plates and dental implants: An in vitro study. Journal of Prosthetic Dentistry, 2020, 124, 801-807.	1.1	4
59	A procedure for making an interocclusal record without the use of record bases for a combined fixed/removable prosthesis. Journal of Prosthetic Dentistry, 1998, 79, 220-221.	1.1	3
60	Retentive strength and marginal discrepancies of a ceramic-reinforced calcium phosphate luting agent: An in vitro pilot study. Journal of Prosthetic Dentistry, 2018, 120, 771-779.	1.1	3
61	Dental Plaque Removal Ability of Different Power Toothbrushes by Using a Three-Dimensional Study Model. International Journal of Clinical Preventive Dentistry, 2020, 16, 105-110.	0.0	3
62	Design for artificial crown cemented to custom implant abutment. Journal of Prosthetic Dentistry, 1994, 72, 344-345.	1.1	2
63	The pH and Bismuth Oxide Particle Size Can Affect Diametral Tensile Strength of Mineral Trioxide Aggregate. European Endodontic Journal, 2021, , .	0.4	2
64	The effect of diabetes on the tensile bond strength of a restorative dental composite to dentin. Odontology / the Society of the Nippon Dental University, 2022, , 1.	0.9	2
65	Multiple custom anterior guide tables made from a single stock incisai table. Journal of Prosthetic Dentistry, 1992, 68, 863-864.	1.1	1
66	Repair of posterior base of a maxillary complete denture by use of a cast of stone and resilient material. Journal of Prosthetic Dentistry, 1995, 74, 546-548.	1.1	1
67	To the editor:. Journal of Prosthetic Dentistry, 2001, 85, 96-97.	1.1	1
68	Modification of denture teeth for improved occlusal stability of a maxillary removable complete denture opposed by a mandibular implant-supported fixed complete denture: A clinical report. Journal of Prosthetic Dentistry, 2021, 125, 22.e1-22.e6.	1.1	1
69	Comment on: Schmitz JH, Valenti M. Interim restoration technique for gingival displacement with feather-edge preparation design and digital scan. J Prosthet Dent 2020;123:580-3. Journal of Prosthetic Dentistry, 2021, 125, 953.	1.1	1
70	A modified post puller. Journal of Prosthetic Dentistry, 1993, 69, 237-238.	1.1	0
71	Economical slotted screwdriver made from old dental instrument for implant prosthodontics. Journal of Prosthetic Dentistry, 1994, 71, 327-328.	1.1	0
72	VERTICAL ROOT FRACTURES. Journal of the American Dental Association, 2003, 134, 1309.	0.7	0

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73	A custom-made device to unlock extracoronally locking-type attachments. <i>Journal of Prosthetic Dentistry</i> , 2008, 100, 406-407.	1.1	0
74	Implant Treatment Record Form. <i>Journal of Prosthodontics</i> , 2009, 18, 366-368.	1.7	0
75	Effect of length of LOCATOR abutment and cement type on retention to intraradicular dentin in overdentures. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 152.e1-152.e6.	1.1	0
76	Tissue reaction to novel customized calcium silicate cement based dental implants. A pilot study in the dog. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 61.	1.7	0