

# Tatiana Pereira-Cenci

## 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.

107 papers	2,492 citations	26 h-index	46 g-index
118 ext. papers	3,027 ext. citations	2.9 avg, IF	5.14 L-index

#	Paper	IF	Citations
107	The role of resin cement on bond strength of glass-fiber posts luted into root canals: a systematic review and meta-analysis of in vitro studies. <i>Operative Dentistry</i> , <b>2014</b> , 39, E31-44	2.9	171
106	Development of Candida-associated denture stomatitis: new insights. <i>Journal of Applied Oral Science</i> , <b>2008</b> , 16, 86-94	3.3	150
105	The effect of Streptococcus mutans and Candida glabrata on Candida albicans biofilms formed on different surfaces. <i>Archives of Oral Biology</i> , <b>2008</b> , 53, 755-64	2.8	112
104	Molecular and cellular mechanisms that lead to Candida biofilm formation. <i>Journal of Dental Research</i> , <b>2009</b> , 88, 105-15	8.1	99
103	Relationship between gap size and dentine secondary caries formation assessed in a microcosm biofilm model. <i>Caries Research</i> , <b>2009</b> , 43, 97-102	4.2	96
102	MMP Inhibitors on Dentin Stability: A Systematic Review and Meta-analysis. <i>Journal of Dental Research</i> , <b>2014</b> , 93, 733-43	8.1	94
101	Influence of acrylic resin polymerization methods and saliva on the adherence of four Candida species. <i>Journal of Prosthetic Dentistry</i> , <b>2006</b> , 96, 205-11	4	88
100	Prevention and treatment of Candida colonization on denture liners: a systematic review. <i>Journal of Prosthetic Dentistry</i> , <b>2013</b> , 110, 356-62	4	78
99	Endocrown restorations: A systematic review and meta-analysis. <i>Journal of Dentistry</i> , <b>2016</b> , 52, 8-14	4.8	71
98	In vitro Candida colonization on acrylic resins and denture liners: influence of surface free energy, roughness, saliva, and adhering bacteria. <i>International Journal of Prosthodontics</i> , <b>2007</b> , 20, 308-10	1.9	71
97	Efficacy of denture cleansers on Candida spp. biofilm formed on polyamide and polymethyl methacrylate resins. <i>Journal of Prosthetic Dentistry</i> , <b>2011</b> , 105, 51-8	4	66
96	Effect of microleakage and fluoride on enamel-dentine demineralization around restorations. <i>Caries Research</i> , <b>2008</b> , 42, 369-79	4.2	65
95	Cast metal vs. glass fibre posts: a randomized controlled trial with up to 3 years of follow up. <i>Journal of Dentistry</i> , <b>2014</b> , 42, 582-7	4.8	61
94	Efficacy of denture cleansers on denture liners contaminated with Candida species. <i>Clinical Oral Investigations</i> , <b>2009</b> , 13, 237-42	4.2	53
93	Use of guidelines to improve the quality and transparency of reporting oral health research. <i>Journal of Dentistry</i> , <b>2015</b> , 43, 397-404	4.8	52
92	Rehabilitation of severely worn teeth: A systematic review. <i>Journal of Dentistry</i> , <b>2016</b> , 48, 9-15	4.8	52
91	A systematic review of factors associated with the retention of glass fiber posts. <i>Brazilian Oral Research</i> , <b>2015</b> , 29,	2.6	43

90	A practice-based study on the survival of restored endodontically treated teeth. <i>Journal of Endodontics</i> , <b>2013</b> , 39, 1335-40	4.7	39
89	Fracture resistance of premolars restored with inlay and onlay ceramic restorations and luted with two different agents. <i>Journal of Prosthodontic Research</i> , <b>2011</b> , 55, 53-9	4.3	37
88	Performance of Post-retained Single Crowns: A Systematic Review of Related Risk Factors. <i>Journal of Endodontics</i> , <b>2017</b> , 43, 175-183	4.7	35
87	The Effect of Luting Agents and Ceramic Thickness on the Color Variation of Different Ceramics against a Chromatic Background. <i>European Journal of Dentistry</i> , <b>2011</b> , 05, 245-252	2.6	34
86	Maximal bite force and its association with temporomandibular disorders. <i>Brazilian Dental Journal</i> , <b>2007</b> , 18, 65-8	1.9	33
85	Can Silanization Increase the Retention of Glass-fiber posts? A Systematic Review and Meta-analysis of In Vitro Studies. <i>Operative Dentistry</i> , <b>2015</b> , 40, 567-80	2.9	31
84	Psychological factors and the incidence of temporomandibular disorders in early adolescence. <i>Brazilian Oral Research</i> , <b>2009</b> , 23, 155-60	2.6	31
83	COVID-19 challenges to dentistry in the new pandemic epicenter: Brazil. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242251	3.7	30
82	Influence of different implant-abutment connection designs on the mechanical and biological behavior of single-tooth implants in the maxillary esthetic zone: A systematic review. <i>Journal of Prosthetic Dentistry</i> , <b>2019</b> , 121, 398-403.e3	4	26
81	Survival rates of endodontically treated teeth restored with fiber-reinforced custom posts and cores: a 97-month study. <i>International Journal of Prosthodontics</i> , <b>2007</b> , 20, 633-9	1.9	26
80	Risk indicators of temporomandibular disorder incidences in early adolescence. <i>Pediatric Dentistry (discontinued)</i> , <b>2010</b> , 32, 324-8	1.2	26
79	Crown vs. composite for post-retained restorations: A randomized clinical trial. <i>Journal of Dentistry</i> , <b>2016</b> , 48, 34-9	4.8	25
78	Effect of cariogenic biofilm challenge on the surface hardness of direct restorative materials in situ. <i>Journal of Dentistry</i> , <b>2012</b> , 40, 359-63	4.8	25
77	Biofilm formation on denture liners in a randomised controlled in situ trial. <i>Journal of Dentistry</i> , <b>2013</b> , 41, 420-7	4.8	24
76	Characterization of an antimicrobial dental resin adhesive containing zinc methacrylate. <i>Journal of Materials Science: Materials in Medicine</i> , <b>2011</b> , 22, 1797-802	4.5	24
75	The effect of polishing techniques and time on the surface characteristics and sealing ability of resin composite restorations after one-year storage. <i>Operative Dentistry</i> , <b>2008</b> , 33, 169-76	2.9	24
74	Influence of thermal stress on marginal integrity of restorative materials. <i>Journal of Applied Oral Science</i> , <b>2008</b> , 16, 106-10	3.3	24
73	Effectiveness of pre-treatment with chlorhexidine in restoration retention: A 36-month follow-up randomized clinical trial. <i>Journal of Dentistry</i> , <b>2017</b> , 60, 44-49	4.8	22

72	Parameters Associated with Marginal Bone Loss around Implant after Prosthetic Loading. <i>Brazilian Dental Journal</i> , <b>2016</b> , 27, 292-7	1.9	21
71	Impact of the CONSORT Statement endorsement in the completeness of reporting of randomized clinical trials in restorative dentistry. <i>Journal of Dentistry</i> , <b>2017</b> , 58, 54-59	4.8	18
70	Effect of different surface treatment techniques on the repair strength of indirect composites. <i>Journal of Dentistry</i> , <b>2017</b> , 59, 18-25	4.8	17
69	Research Reporting Guidelines in Dentistry: A Survey of Editors. <i>Brazilian Dental Journal</i> , <b>2017</b> , 28, 3-8	1.9	17
68	Therapies for bruxism: a systematic review and network meta-analysis (protocol). <i>Systematic Reviews</i> , <b>2017</b> , 6, 4	3	16
67	Antibiotic prescription for endodontic infections: a survey of Brazilian Endodontists. <i>International Endodontic Journal</i> , <b>2018</b> , 51, 148-156	5.4	16
66	Prevalence of temporomandibular disorders in a population of complete denture wearers. <i>Gerodontology</i> , <b>2012</b> , 29, e865-9	2.8	16
65	Antibacterial agents in composite restorations for the prevention of dental caries. <i>The Cochrane Library</i> , <b>2013</b> , CD007819	5.2	15
64	Preference for using posts to restore endodontically treated teeth: findings from a survey with dentists. <i>Brazilian Oral Research</i> , <b>2015</b> , 29, 1-6	2.6	15
63	Randomized controlled trial comparing glass fiber posts and cast metal posts. <i>Journal of Dentistry</i> , <b>2020</b> , 96, 103334	4.8	15
62	Cryotherapy in reducing pain, trismus, and facial swelling after third-molar surgery: Systematic review and meta-analysis of randomized clinical trials. <i>Journal of the American Dental Association</i> , <b>2019</b> , 150, 269-277.e1	1.9	14
61	Current concepts on the use and adhesive bonding of glass-fiber posts in dentistry: a review. <i>Applied Adhesion Science</i> , <b>2013</b> , 1, 4	1.4	14
60	Fixed partial dentures in an up to 8-year follow-up. <i>Journal of Applied Oral Science</i> , <b>2010</b> , 18, 364-71	3.3	14
59	Antibacterial agents in composite restorations for the prevention of dental caries. <i>Cochrane Database of Systematic Reviews</i> , <b>2009</b> , CD007819		14
58	CONSORT endorsement improves the quality of reports of randomized clinical trials in dentistry. <i>Journal of Clinical Epidemiology</i> , <b>2020</b> , 122, 20-26	5.7	13
57	Use of dental adhesives as modeler liquid of resin composites. <i>Dental Materials</i> , <b>2016</b> , 32, 570-7	5.7	13
56	Elements of implant-supported rehabilitation planning in patients with bruxism. <i>Journal of Craniofacial Surgery</i> , <b>2012</b> , 23, 1905-9	1.2	13
55	New material perspective for endocrown restorations: effects on mechanical performance and fracture behavior. <i>Brazilian Oral Research</i> , <b>2019</b> , 33, e012	2.6	13

54	The Effect of Luting Agents and Ceramic Thickness on the Color Variation of Different Ceramics against a Chromatic Background. <i>European Journal of Dentistry</i> , <b>2011</b> , 5, 245-52	2.6	12
53	Survival of Restored Endodontically Treated Teeth in Relation to Periodontal Status. <i>Brazilian Dental Journal</i> , <b>2016</b> , 27, 37-40	1.9	12
52	Temporal changes of denture plaque microbiologic composition evaluated in situ. <i>International Journal of Prosthodontics</i> , <b>2010</b> , 23, 239-42	1.9	12
51	Ferrule Effect: A Meta-analysis. <i>JDR Clinical and Translational Research</i> , <b>2016</b> , 1, 31-39	2.2	11
50	Effect of pre-treatment with chlorhexidine on the retention of restorations: a randomized controlled trial. <i>Brazilian Dental Journal</i> , <b>2015</b> , 26, 234-41	1.9	11
49	Do educational methods affect students' ability to remove artificial carious dentine? A randomised controlled trial. <i>European Journal of Dental Education</i> , <b>2013</b> , 17, 154-8	2.5	11
48	Can viscosity of acid etchant influence the adhesion of fibre posts to root canal dentine?. <i>International Endodontic Journal</i> , <b>2011</b> , 44, 1034-40	5.4	11
47	Effects of metallic or translucent matrices for Class II composite restorations: 4-year clinical follow-up findings. <i>Clinical Oral Investigations</i> , <b>2011</b> , 15, 39-47	4.2	10
46	Randomized clinical trial of the influence of impression technique on the fabrication of cast metal posts. <i>Journal of Prosthetic Dentistry</i> , <b>2016</b> , 116, 47-51	4	9
45	Chemical hygiene protocols for complete dentures: A crossover randomized clinical trial. <i>Journal of Prosthetic Dentistry</i> , <b>2019</b> , 121, 83-89	4	9
44	Treatment options for large posterior restorations: a systematic review and network meta-analysis. <i>Journal of the American Dental Association</i> , <b>2020</b> , 151, 614-624.e18	1.9	9
43	Comparison of material properties and biofilm formation in interim single crowns obtained by 3D printing and conventional methods. <i>Journal of Prosthetic Dentistry</i> , <b>2020</b> ,	4	9
42	Longevity of metal-ceramic crowns cemented with self-adhesive resin cement: a prospective clinical study. <i>Brazilian Oral Research</i> , <b>2017</b> , 31, e22	2.6	8
41	A Multicenter Randomized Double-blind Controlled Clinical Trial of Fiber Post Cementation Strategies. <i>Operative Dentistry</i> , <b>2018</b> , 43, 128-135	2.9	8
40	Influence of glass particle size of resin cements on bonding to glass ceramic: SEM and bond strength evaluation. <i>Microscopy Research and Technique</i> , <b>2014</b> , 77, 363-7	2.8	8
39	An alternative method for the fabrication of a root-supported overdenture: a clinical report. <i>Journal of Prosthetic Dentistry</i> , <b>2013</b> , 109, 1-4	4	8
38	Email Vs. Instagram Recruitment Strategies For Online Survey Research. <i>Brazilian Dental Journal</i> , <b>2021</b> , 32, 67-77	1.9	8
37	Effect of a calcium glycerophosphate fluoride dentifrice formulation on enamel demineralization in situ. <i>American Journal of Dentistry</i> , <b>2009</b> , 22, 278-82	1.3	8

36	Translucency and color stability of resin composite and dental adhesives as modeling liquids - A one-year evaluation. <i>Brazilian Oral Research</i> , <b>2017</b> , 31, e54	2.6	7
35	Effect of triazine derivative added to denture materials on a microcosm biofilm model. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , <b>2012</b> , 100, 1328-33	3.5	7
34	Influence of varnish application on a tissue conditioner: analysis of biofilm adhesion. <i>Gerodontology</i> , <b>2010</b> , 27, 207-10	2.8	7
33	Comparative evaluation of two different vestibuloplasty surgical procedures in cleft patients: a pilot study. <i>Cleft Palate-Craniofacial Journal</i> , <b>2005</b> , 42, 439-41	1.9	7
32	Effects of modeling liquid/resin and polishing on the color change of resin composite. <i>Brazilian Oral Research</i> , <b>2016</b> , 30,	2.6	7
31	Systematic reviews in restorative dentistry: discussing relevant aspects. <i>Journal of Esthetic and Restorative Dentistry</i> , <b>2019</b> , 31, 222-232	3.5	6
30	Influence of Root Canal Preparation on Formation of Dentinal Microcracks: A Systematic Review. <i>Brazilian Dental Journal</i> , <b>2020</b> , 31, 201-220	1.9	6
29	Which materials would account for a better mechanical behavior for direct endocrown restorations?. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , <b>2020</b> , 103, 103592	4.1	6
28	Common mental disorders and bruxism in adults: a birth cohort study. <i>Journal of Dentistry</i> , <b>2019</b> , 83, 27-32	4.8	5
27	Can new dentures decrease Candida levels?. <i>International Journal of Prosthodontics</i> , <b>2013</b> , 26, 470-7	1.9	5
26	Antibacterial efficacy and effect of chlorhexidine mixed with irreversible hydrocolloid for dental impressions: a randomized controlled trial. <i>International Journal of Prosthodontics</i> , <b>2014</b> , 27, 363-5	1.9	4
25	Surface Roughness Changes in Denture Liners in Denture Stomatitis Patients. <i>International Journal of Prosthodontics</i> , <b>2017</b> , 30, 561-564	1.9	4
24	Influence of cariogenic challenge on bond strength stability of dentin. <i>Brazilian Dental Journal</i> , <b>2015</b> , 26, 128-34	1.9	4
23	The effect of repeated firings on the color of feldspathic ceramics. <i>General Dentistry</i> , <b>2011</b> , 59, e116-20	1.2	4
22	In vivo biofilm formation on a soft denture liner in elderly patients with controlled diabetes. <i>Gerodontology</i> , <b>2012</b> , 29, e143-6	2.8	3
21	COVID-19 challenges to dentistry in the new pandemic epicenter: Brazil		3
20	Influence of cavity design and restorative material on the fracture resistance of maxillary premolars. <i>General Dentistry</i> , <b>2010</b> , 58, e84-8	1.2	3
19	Transparency in clinical trials: Adding value to paediatric dental research. <i>International Journal of Paediatric Dentistry</i> , <b>2020</b> , 31 Suppl 1, 4-13	3.1	2

18	Impairment of resin cement application on the bond strength of indirect composite restorations. <i>Brazilian Oral Research</i> , <b>2015</b> , 29,	2.6	2
17	Antibacterial agents in composite restorations for the prevention of dental caries <b>2009</b> ,		2
16	Knowledge and attitudes of students and dentists about the use and cementation of intra-radicular posts. <i>Brazilian Dental Science</i> , <b>2017</b> , 20, 93	1.2	2
15	Short versus standard implants associated with sinus floor elevation: An umbrella review of meta-analyses of multiple outcomes. <i>Journal of Prosthetic Dentistry</i> , <b>2021</b> , 126, 503-511	4	2
14	How a few poorly designed COVID-19 studies may have contributed to misinformation in Brazil: the case for evidence-based communication of science.. <i>BMJ Open Science</i> , <b>2021</b> , 5, e100202	4.6	2
13	Although Cast Post and Cores Present Acceptable Survival, Patient-related Factors May Influence Survival. <i>Journal of Evidence-based Dental Practice</i> , <b>2016</b> , 16, 62-3	1.9	1
12	Self-Adhesive Resin Cement for Luting Glass Fiber Posts. <i>Journal of Esthetic and Restorative Dentistry</i> , <b>2014</b> , 26, 417-421	3.5	1
11	Resilient Attachments as an Alternative to Conventional Cast Clasp Removable Partial Denture: 3-Year Follow-up. <i>Journal of Indian Prosthodontic Society</i> , <b>2014</b> , 14, 273-8	1.2	1
10	The Effect of Investment Materials on the Color of Feldspathic Ceramics. <i>European Journal of Dentistry</i> , <b>2011</b> , 05, 433-440	2.6	1
9	Occlusal and Esthetic Enhancement: A Noninvasive Approach to an Old Dilemma. <i>Operative Dentistry</i> , <b>2020</b> , 45, 467-472	2.9	1
8	Can we close large prosthetic space with orthodontics?. <i>International Journal of Orthodontics</i> , <b>2013</b> , 24, 41-4		1
7	Effect of Remaining Cavity Wall, Cervical Dentin, and Post on Fracture Resistance of Endodontically Treated, Composite Restored Premolars. <i>International Journal of Prosthodontics</i> , <b>2016</b> , 29, 154-6	1.9	0
6	Glycine air-polishing versus curette debridement for the treatment of peri-implant mucositis: A systematic review and meta-analysis <b>2021</b> , 1, 100003		0
5	The effect of investment materials on the color of feldspathic ceramics. <i>European Journal of Dentistry</i> , <b>2011</b> , 5, 433-40	2.6	
4	Editorial endorsement of good research practices. <i>International Endodontic Journal</i> , <b>2021</b> , 54, 2332-2333	5.4	
3	Post-retained Restorations: A Cost-minimization Analysis Nested in a Randomized Clinical Trial. <i>Operative Dentistry</i> , <b>2021</b> , 46, 255-262	2.9	
2	Influence of post type on periapical status: a prospective study in a Brazilian population. <i>Clinical Oral Investigations</i> , <b>2021</b> , 1	4.2	
1	Correction of nonparallel implants for an implant-retained overdenture. <i>General Dentistry</i> , <b>2010</b> , 58, e168-71	1.2	

