

# Ana Paula Macedo

## 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.

80 papers	889 citations	15 h-index	27 g-index
93 ext. papers	1,093 ext. citations	2.7 avg, IF	3.93 L-index

#	Paper	IF	Citations
80	Efficacy of prophylactic mastectomy in women with unilateral breast cancer: a cancer research network project. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 4275-86	2.2	225
79	Placebo response in the prophylaxis of migraine: a meta-analysis. <i>European Journal of Pain</i> , <b>2008</b> , 12, 68-75	3.7	88
78	A meta-analysis of the placebo response in acute migraine and how this response may be influenced by some of the characteristics of clinical trials. <i>European Journal of Clinical Pharmacology</i> , <b>2006</b> , 62, 161-72	2.8	58
77	Accuracy of stone casts obtained by different impression materials. <i>Brazilian Oral Research</i> , <b>2008</b> , 22, 293-8	2.6	51
76	Effect of experimental Ricinus communis solution for denture cleaning on the properties of acrylic resin teeth. <i>Brazilian Dental Journal</i> , <b>2012</b> , 23, 15-21	1.9	25
75	Three-dimensional finite element analysis of the stress distribution on morse taper implants surface. <i>Journal of Prosthodontic Research</i> , <b>2013</b> , 57, 206-12	4.3	22
74	Evaluation of experimental cleanser solution of Ricinus communis: effect on soft denture liner properties. <i>Gerodontology</i> , <b>2012</b> , 29, e179-85	2.8	21
73	Retention and stress distribution in distal extension removable partial dentures with and without implant association. <i>Journal of Prosthodontic Research</i> , <b>2013</b> , 57, 24-9	4.3	18
72	The Effect of Experimental Denture Cleanser Solution Ricinus communis on Acrylic Resin Properties. <i>Materials Research</i> , <b>2010</b> , 13, 369-373	1.5	18
71	An in vitro study of non-axial forces upon the retention of an O-ring attachment. <i>Clinical Oral Implants Research</i> , <b>2009</b> , 20, 1314-9	4.8	18
70	A study of bone density change in patients with anorexia nervosa. <i>European Eating Disorders Review</i> , <b>2007</b> , 15, 457-62	5.3	18
69	Effect of sodium hypochlorite and Ricinus communis solutions on control of denture biofilm: A randomized crossover clinical trial. <i>Journal of Prosthetic Dentistry</i> , <b>2017</b> , 117, 729-734	4	17
68	Photoelastic analysis of mandibular full-arch implant-supported fixed dentures made with different bar materials and manufacturing techniques. <i>Materials Science and Engineering C</i> , <b>2017</b> , 81, 144-147	8.3	17
67	Three-dimensional finite element analysis of stress distribution on different bony ridges with different lengths of morse taper implants and prosthesis dimensions. <i>Journal of Craniofacial Surgery</i> , <b>2012</b> , 23, 1888-92	1.2	17
66	Effects of Denture Cleansers on Heat-Polymerized Acrylic Resin: A Five-Year-Simulated Period of Use. <i>Brazilian Dental Journal</i> , <b>2015</b> , 26, 404-8	1.9	15
65	The effect of simvastatin treatment on bone repair of femoral fracture in animal model. <i>Growth Factors</i> , <b>2015</b> , 33, 139-48	1.6	13
64	Effect of different investments and mold temperatures on titanium mechanical properties. <i>Journal of Prosthodontic Research</i> , <b>2012</b> , 56, 58-64	4.3	13

63	Abrasion wear resistance of different artificial teeth opposed to metal and composite antagonists. <i>Journal of Applied Oral Science</i> , <b>2009</b> , 17, 451-6	3.3	13
62	Comparative analysis of stress in a new proposal of dental implants. <i>Materials Science and Engineering C</i> , <b>2017</b> , 77, 360-365	8.3	12
61	Comparative study of two commercially pure titanium casting methods. <i>Journal of Applied Oral Science</i> , <b>2010</b> , 18, 487-92	3.3	12
60	Bond strength and degree of infiltration between acrylic resin denture liner after immersion in effervescent denture cleanser. <i>Journal of Prosthodontics</i> , <b>2009</b> , 18, 123-9	3.9	12
59	Finite Element Analysis of Bone Stress in the Posterior Mandible Using Regular and Short Implants, in the Same Context, with Splinted and Nonsplinted Prostheses. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2017</b> , 32, e199-e206	2.8	11
58	Identification and Characterization of New Bacteriophages to Control Multidrug-Resistant Biofilm on Endotracheal Tubes. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 580779	5.7	11
57	The effects of three disinfection protocols on <i>Candida</i> spp., denture stomatitis, and biofilm: A parallel group randomized controlled trial. <i>Journal of Prosthetic Dentistry</i> , <b>2020</b> , 124, 690-698	4	10
56	A Three-Dimensional Finite Element Analysis of the Stress Distribution Generated by Splinted and Nonsplinted Prostheses in the Rehabilitation of Various Bony Ridges with Regular or Short Morse Taper Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2017</b> , 32, 372-376	2.8	9
55	Low-intensity laser therapy efficacy evaluation in FVB mice subjected to acute and chronic arthritis. <i>Lasers in Medical Science</i> , <b>2017</b> , 32, 1269-1277	3.1	8
54	Influence of torsional strength on different types of dental implant platforms. <i>Implant Dentistry</i> , <b>2015</b> , 24, 281-6	2.4	8
53	Biomechanical and microstructural benefits of physical exercise associated with risedronate in bones of ovariectomized rats. <i>Microscopy Research and Technique</i> , <b>2014</b> , 77, 431-8	2.8	8
52	Effects of latex membrane on guided regeneration of long bones. <i>Journal of Biomaterials Science, Polymer Edition</i> , <b>2019</b> , 30, 1291-1307	3.5	7
51	Photoelastic comparison of as-cast and laser-welded implant frameworks. <i>Journal of Prosthetic Dentistry</i> , <b>2015</b> , 114, 652-9	4	7
50	Effect of fluoride-containing solutions on the surface of cast commercially pure titanium. <i>Brazilian Dental Journal</i> , <b>2009</b> , 20, 201-4	1.9	7
49	A high-fat diet can affect bone healing in growing rats. <i>Journal of Bone and Mineral Metabolism</i> , <b>2018</b> , 36, 255-263	2.9	6
48	Three-Dimensional Finite Element Analysis Surface Stress Distribution on Regular and Short Morse Taper Implants Generated by Splinted and Nonsplinted Prostheses in the Rehabilitation of Various Bony Ridges. <i>Journal of Craniofacial Surgery</i> , <b>2016</b> , 27, e276-80	1.2	6
47	Effect of fluoride sodium mouthwash solutions on cpTI: evaluation of physicochemical properties. <i>Brazilian Dental Journal</i> , <b>2012</b> , 23, 496-501	1.9	6
46	Effect of carbamide peroxide bleaching agent on the surface roughness and gloss of a pressable ceramic. <i>Journal of Esthetic and Restorative Dentistry</i> , <b>2019</b> , 31, 451-456	3.5	5

45	Effect of treatment with simvastatin on bone microarchitecture of the femoral head in an osteoporosis animal model. <i>Microscopy Research and Technique</i> , <b>2016</b> , 79, 684-90	2.8	5
44	Influence of the ultimate torsion on the geometry of dental implants. <i>Brazilian Dental Journal</i> , <b>2013</b> , 24, 213-7	1.9	5
43	Effect of Er:YAG laser irradiation and chitosan biomodification on the stability of resin/demineralized bovine dentin bond. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , <b>2019</b> , 91, 220-228	4.1	5
42	Antimicrobial activity of effervescent denture tablets on multispecies biofilms. <i>Gerodontology</i> , <b>2021</b> , 38, 87-94	2.8	5
41	Influence of Different Implants on the Biomechanical Behavior of a Tooth-Implant Fixed Partial Dentures: A Three-Dimensional Finite Element Analysis. <i>Journal of Oral Implantology</i> , <b>2020</b> , 46, 27-34	1.2	4
40	Tensile bond strength of cast commercially pure titanium dowel and cores cemented with three luting agents. <i>Journal of Prosthodontic Research</i> , <b>2010</b> , 54, 164-7	4.3	4
39	Effects of swimming associated with risedronate in osteopenic bones: An experimental study with ovariectomized rats. <i>Micron</i> , <b>2015</b> , 78, 40-44	2.3	3
38	Abutment rotational freedom evaluation of external hexagon single-implant restorations after mechanical cycling. <i>Clinical Implant Dentistry and Related Research</i> , <b>2013</b> , 15, 927-33	3.9	3
37	Low-intensity laser therapy efficacy evaluation in mice subjected to acute arthritis condition. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2017</b> , 174, 126-132	6.7	3
36	Biomechanical Evaluation of a Spinal Screw Fixation System by the Finite Element Method. <i>International Journal of Morphology</i> , <b>2015</b> , 33, 318-326	0.5	3
35	Effectiveness of Brushing Associated With Oral Irrigation in Maintenance of Peri-Implant Tissues and Overdentures: Clinical Parameters and Patient Satisfaction. <i>Journal of Oral Implantology</i> , <b>2021</b> , 47, 117-123	1.2	3
34	Effect of Alkaline Peroxides on the Surface of Cobalt Chrome Alloy: An In Vitro Study. <i>Journal of Prosthodontics</i> , <b>2019</b> , 28, e337-e341	3.9	3
33	Effect of Denture Cleansers on Cobalt-Chromium Alloy Surface: A Simulated Period of 5 Years Use. <i>Journal of Prosthodontics</i> , <b>2020</b> , 29, 142-150	3.9	3
32	Stress distribution of three-unit fixed partial prostheses (conventional and pontic) supported by three or two implants: 3D finite element analysis of ductile materials. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , <b>2019</b> , 22, 706-712	2.1	2
31	In Vitro Antimicrobial Activity of Effervescent Denture Tablets on the Components of Removable Partial Dentures. <i>International Journal of Prosthodontics</i> , <b>2020</b> , 33, 315-320	1.9	2
30	Local anesthetic improves individuals affected with herpes simplex type 1 labialis. <i>Journal of Medical Virology</i> , <b>2020</b> , 92, 3638	19.7	2
29	Influence of Temporary Cements on the Bond Strength of Self-Adhesive Cement to the Metal Coronal Substrate. <i>Brazilian Dental Journal</i> , <b>2015</b> , 26, 637-41	1.9	2
28	Importance of a distal proximal contact on load transfer by implant-supported single adjacent crowns in posterior region of the mandible: a photoelastic study. <i>Journal of Applied Oral Science</i> , <b>2013</b> , 21, 397-402	3.3	2

27	In vitro digital image correlation analysis of the strain transferred by screw-retained fixed partial dentures supported by short and conventional implants. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , <b>2020</b> , 103, 103556	4.1	2
26	Brushing associated with oral irrigation in maintaining implants and overdentures hygiene - a randomized clinical trial. <i>Odontology / the Society of the Nippon Dental University</i> , <b>2021</b> , 109, 284-294	3.6	2
25	Action of disinfectant solutions on adaptive capacity and virulence factors of the <i>Candida</i> spp. biofilms formed on acrylic resin. <i>Journal of Applied Oral Science</i> , <b>2021</b> , 29, e20210024	3.3	2
24	Topical pilocarpine for xerostomia in patients with head and neck cancer treated with radiotherapy. <i>Oral Diseases</i> , <b>2020</b> , 26, 1209	3.5	1
23	Cervical screening uptake, political interest and voter turnout: a population-based survey of women in England. <i>Journal of Medical Screening</i> , <b>2012</b> , 19, 189-94	1.4	1
22	Photoelastic analysis of stresses transmitted by universal cast to long abutment on implant-supported single restorations under static occlusal loads. <i>Journal of Craniofacial Surgery</i> , <b>2012</b> , 23, 2019-23	1.2	1
21	Effect of Cleanser Solutions on the Retention Force of Oiling Attachment: An in Vitro Study. <i>Brazilian Dental Journal</i> , <b>2020</b> , 31, 657-663	1.9	1
20	O Novo Modelo de Gest e a Democratiza e Participa na Escola: perspectivas de atores educativos. <i>Revista De Estudos E Investiga En Psicolog Y Educac</i> , 085-089	0.3	1
19	Caries removal with Er:YAG laser followed by dentin biomodification with carbodiimide and chitosan: Wettability and surface morphology analysis. <i>Microscopy Research and Technique</i> , <b>2020</b> , 83, 133-139	2.8	1
18	Tensile Strength of Resin Cements Used with Base Metals in a Simulating Passive Cementation Technique for Implant-Supported Protheses. <i>Brazilian Dental Journal</i> , <b>2016</b> , 27, 739-743	1.9	1
17	Complete denture hygiene solutions: antibiofilm activity and effects on physical and mechanical properties of acrylic resin. <i>Journal of Applied Oral Science</i> , <b>2021</b> , 29, e20200948	3.3	1
16	Prevalence and susceptibility profile of <i>Candida</i> spp. isolated from patients in cancer therapy. <i>Archives of Oral Biology</i> , <b>2020</b> , 119, 104906	2.8	0
15	Biosafety of Non-Return Valves for Infusion Systems in Radiology. <i>Scientific Reports</i> , <b>2020</b> , 10, 9574	4.9	0
14	Evaluation of misfit and stress distribution in implant-retained prosthesis obtained by different methods. <i>Brazilian Dental Journal</i> , <b>2021</b> , 32, 67-76	1.9	0
13	Comparison of Conventional and Pontic Fixed Partial Dentures Over Implants Using the Finite Element Method: Three-Dimensional Analysis of Cortical and Medullary Bone Stress. <i>Journal of Oral Implantology</i> , <b>2020</b> , 46, 175-181	1.2	0
12	Evaluation of tissue in repair with natural latex and / or hyaluronic acid in surgical bone defects. <i>Brazilian Dental Journal</i> , <b>2021</b> , 32, 83-95	1.9	0
11	Genomic Evaluation of Formed Biofilm on Dental Implants with Different Surface Treatments Associated with Zirconia or Titanium Abutments: An In Vitro Study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2020</b> , 35, 888-899	2.8	0
10	The Impact of an Ocular Prosthesis on the Quality of Life, Perceived Stress, and Clinical Adaptation of Anophthalmic Patients: A Clinical and Longitudinal Trial. <i>Journal of Prosthodontics</i> , <b>2021</b> , 30, 394-400	3.9	0

9	Distal radius fracture fixation using volar plate: A comparative study evaluating the biomechanical behavior of uni and bicortical distal screws. <i>Injury</i> , <b>2021</b> , 52 Suppl 3, S38-S43	2.5	o
8	Evaluation of Marginal Misfit of Metal Frameworks Welded by Gas-Torch, Laser, and Tungsten Inert Gas Methods. <i>International Journal of Dentistry</i> , <b>2018</b> , 2018, 9828929	1.9	o
7	Evaluation of administered dose using portal images in craniospinal irradiation of pediatric patients. <i>Radiological Physics and Technology</i> , <b>2017</b> , 10, 274-278	1.7	
6	Evaluating deviations in prostatectomy patients treated with IMRT. <i>Reports of Practical Oncology and Radiotherapy</i> , <b>2016</b> , 21, 266-70	1.5	
5	Needle-free anesthesia: clinical efficacy of a mucoadhesive patch for atraumatic anesthesia in dental procedures.. <i>Brazilian Oral Research</i> , <b>2021</b> , 35, e131	2.6	
4	Interprofessional Education and Collaborative Work in Health: Implementing is Needed!. <i>Advances in Intelligent Systems and Computing</i> , <b>2020</b> , 288-299	0.4	
3	Compreendendo duas organizações: Escola de Enfermagem e Hospital em um contexto de supervisão de estágios. <i>Configurações</i> , <b>2010</b> , 129-153	0.1	
2	Nursing Information Systems <b>2013</b> , 474-491		
1	Biomechanical evaluation of a new femoral stem design for total hip replacement in a canine model. <i>Acta Cirurgica Brasileira</i> , <b>2021</b> , 36, e360506	1.6	