

# Ana Paula Macedo

## List of Publications by Year in descending order

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93  
papers

1,302  
citations

430874

18  
h-index

414414

32  
g-index

93  
all docs

93  
docs citations

93  
times ranked

1533  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of Prophylactic Mastectomy in Women With Unilateral Breast Cancer: A Cancer Research Network Project. <i>Journal of Clinical Oncology</i> , 2005, 23, 4275-4286.	1.6	254
2	Placebo response in the prophylaxis of migraine: A meta-analysis. <i>European Journal of Pain</i> , 2008, 12, 68-75.	2.8	104
3	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> , 2006, 62, 161-172.	1.9	72
4	Accuracy of stone casts obtained by different impression materials. <i>Brazilian Oral Research</i> , 2008, 22, 293-298.	1.4	69
5	Effect of experimental <i>Ricinus communis</i> solution for denture cleaning on the properties of acrylic resin teeth. <i>Brazilian Dental Journal</i> , 2012, 23, 15-21.	1.1	34
6	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> , 2020, 124, 690-698.	2.8	32
7	Effects of Denture Cleansers on Heat-Polymerized Acrylic Resin: A Five-Year-Simulated Period of Use. <i>Brazilian Dental Journal</i> , 2015, 26, 404-408.	1.1	31
8	Effect of sodium hypochlorite and <i>Ricinus communis</i> solutions on control of denture biofilm: A randomized crossover clinical trial. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 729-734.	2.8	30
9	A three-dimensional finite element analysis of the stress distribution on Morse taper implants surface. <i>Journal of Prosthodontic Research</i> , 2013, 57, 206-212.	2.8	29
10	An <i>in vitro</i> study of nonaxial forces upon the retention of an O-ring attachment. <i>Clinical Oral Implants Research</i> , 2009, 20, 1314-1319.	4.5	28
11	Retention and stress distribution in distal extension removable partial dentures with and without implant association. <i>Journal of Prosthodontic Research</i> , 2013, 57, 24-29.	2.8	28
12	The Effect of Experimental Denture Cleanser Solution <i>Ricinus communis</i> on Acrylic Resin Properties. <i>Materials Research</i> , 2010, 13, 369-373.	1.3	27
13	Evaluation of experimental cleanser solution of <i>Ricinus communis</i> : effect on soft denture liner properties. <i>Gerodontology</i> , 2012, 29, e179-85.	2.0	27
14	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> , 2017, 81, 144-147.	7.3	26
15	A study of bone density change in patients with anorexia nervosa. <i>European Eating Disorders Review</i> , 2007, 15, 457-462.	4.1	25
16	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> , 2012, 23, 1888-1892.	0.7	24
17	Identification and Characterization of New Bacteriophages to Control Multidrug-Resistant <i>Pseudomonas aeruginosa</i> Biofilm on Endotracheal Tubes. <i>Frontiers in Microbiology</i> , 2020, 11, 580779.	3.5	23
18	Comparative analysis of stress in a new proposal of dental implants. <i>Materials Science and Engineering C</i> , 2017, 77, 360-365.	7.3	20

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19	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> , 2017, 32, e199-e206.	1.4	19
20	Abrasion wear resistance of different artificial teeth opposed to metal and composite antagonists. <i>Journal of Applied Oral Science</i> , 2009, 17, 451-456.	1.8	18
21	Effect of different investments and mold temperatures on titanium mechanical properties. <i>Journal of Prosthodontic Research</i> , 2012, 56, 58-64.	2.8	18
22	Bond Strength and Degree of Infiltration between Acrylic Resin Denture Liner after Immersion in Effervescent Denture Cleanser. <i>Journal of Prosthodontics</i> , 2009, 18, 123-129.	3.7	17
23	Antimicrobial activity of effervescent denture tablets on multispecies biofilms. <i>Gerodontology</i> , 2021, 38, 87-94.	2.0	14
24	Comparative study of two commercially pure titanium casting methods. <i>Journal of Applied Oral Science</i> , 2010, 18, 487-492.	1.8	13
25	The effect of simvastatin treatment on bone repair of femoral fracture in animal model. <i>Growth Factors</i> , 2015, 33, 139-148.	1.7	13
26	Effect of Alkaline Peroxides on the Surface of Cobalt Chrome Alloy: An In Vitro Study. <i>Journal of Prosthodontics</i> , 2019, 28, e337-e341.	3.7	13
27	Photoelastic comparison of as-cast and laser-welded implant frameworks. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 652-659.	2.8	12
28	Low-intensity laser therapy efficacy evaluation in FVB mice subjected to acute and chronic arthritis. <i>Lasers in Medical Science</i> , 2017, 32, 1269-1277.	2.1	12
29	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> , 2017, 32, 372-376.	1.4	12
30	Effects of latex membrane on guided regeneration of long bones. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2019, 30, 1291-1307.	3.5	12
31	Influence of Torsional Strength on Different Types of Dental Implant Platforms. <i>Implant Dentistry</i> , 2015, Publish Ahead of Print, 281-6.	1.3	11
32	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> , 2019, 91, 220-228.	3.1	11
33	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> , 2016, 27, e276-e280.	0.7	10
34	Effect of Denture Cleansers on Cobalt-Chromium Alloy Surface: A Simulated Period of 5 Years™ Use. <i>Journal of Prosthodontics</i> , 2020, 29, 142-150.	3.7	10
35	In Vitro Antimicrobial Activity of Effervescent Denture Tablets on the Components of Removable Partial Dentures. <i>International Journal of Prosthodontics</i> , 2020, 33, 315-320.	1.7	10
36	Biomechanical and microstructural benefits of physical exercise associated with risedronate in bones of ovariectomized rats. <i>Microscopy Research and Technique</i> , 2014, 77, 431-438.	2.2	9

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37	Topical pilocarpine for xerostomia in patients with head and neck cancer treated with radiotherapy. <i>Oral Diseases</i> , 2020, 26, 1209-1218.	3.0	9
38	Complete denture hygiene solutions: antibiofilm activity and effects on physical and mechanical properties of acrylic resin. <i>Journal of Applied Oral Science</i> , 2021, 29, e20200948.	1.8	9
39	Effect of fluoride-containing solutions on the surface of cast commercially pure titanium. <i>Brazilian Dental Journal</i> , 2009, 20, 201-204.	1.1	8
40	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> , 2021, 47, 117-123.	1.0	8
41	Effect of fluoride sodium mouthwash solutions on cpTI: evaluation of physicochemical properties. <i>Brazilian Dental Journal</i> , 2012, 23, 496-501.	1.1	8
42	Effect of treatment with simvastatin on bone microarchitecture of the femoral head in an osteoporosis animal model. <i>Microscopy Research and Technique</i> , 2016, 79, 684-690.	2.2	7
43	A high-fat diet can affect bone healing in growing rats. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 255-263.	2.7	7
44	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> , 2020, 46, 27-34.	1.0	7
45	Effect of carbamide peroxide bleaching agent on the surface roughness and gloss of a pressable ceramic. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019, 31, 451-456.	3.8	7
46	Tensile bond strength of cast commercially pure titanium dowel and cores cemented with three luting agents. <i>Journal of Prosthodontic Research</i> , 2010, 54, 164-167.	2.8	6
47	Influence of the Ultimate Torsion on the Geometry of Dental Implants. <i>Brazilian Dental Journal</i> , 2013, 24, 213-217.	1.1	6
48	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> , 2021, 109, 284-294.	1.9	6
49	Abutment Rotational Freedom Evaluation of External Hexagon Single-Implant Restorations after Mechanical Cycling. <i>Clinical Implant Dentistry and Related Research</i> , 2013, 15, 927-933.	3.7	5
50	Effects of swimming associated with risedronate in osteopenic bones: An experimental study with ovariectomized rats. <i>Micron</i> , 2015, 78, 40-44.	2.2	5
51	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> , 2019, 22, 706-712.	1.6	5
52	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> , 2021, 29, e20210024.	1.8	5
53	Impact of Endodontic Kinematics on Stress Distribution During Root Canal Treatment: Analysis of Photoelastic Stress. <i>Journal of Endodontics</i> , 2022, 48, 255-262.	3.1	5
54	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> , 2013, 21, 397-402.	1.8	4

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55	Biomechanical Evaluation of a Spinal Screw Fixation System by the Finite Element Method. <i>International Journal of Morphology</i> , 2015, 33, 318-326.	0.2	4
56	Influence of Temporary Cements on the Bond Strength of Self-Adhesive Cement to the Metal Coronal Substrate. <i>Brazilian Dental Journal</i> , 2015, 26, 637-641.	1.1	4
57	Low-intensity laser therapy efficacy evaluation in mice subjected to acute arthritis condition. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 174, 126-132.	3.8	4
58	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> , 2020, 103, 103556.	3.1	4
59	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> , 2021, 30, 394-400.	3.7	4
60	Effect of Cleanser Solutions on the Retention Force of Oâ€™ring Attachment: An in Vitro Study. <i>Brazilian Dental Journal</i> , 2020, 31, 657-663.	1.1	4
61	Influence of the Commercial Mouthwashes on the Corrosion Behaviour of Dental Alloy. <i>Materials Research</i> , 0, 25, .	1.3	4
62	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> , 2012, 23, S77-S81.	0.7	3
63	Evaluation of Marginal Misfit of Metal Frameworks Welded by Gas-Torch, Laser, and Tungsten Inert Gas Methods. <i>International Journal of Dentistry</i> , 2018, 2018, 1-6.	1.5	3
64	Prevalence and susceptibility profile of <i>Candida</i> spp. isolated from patients in cancer therapy. <i>Archives of Oral Biology</i> , 2020, 119, 104906.	1.8	3
65	Distal radius fracture fixation using volar plate: A comparative study evaluating the biomechanical behavior of uni and bicortical distal screws. <i>Injury</i> , 2021, 52, S38-S43.	1.7	3
66	O Novo Modelo de GestÃ£o e a DemocratizaÃ§Ã£o e ParticipaÃ§Ã£o na Escola: perspectivas de atores educativos. <i>Revista De Estudos E InvestigaÃ§Ã£o Em Psicologia Y EducaÃ§Ã£o</i> , 0, , 085-089.	0.4	3
67	Cervical Screening Uptake, Political Interest and Voter Turnout: A Population-Based Survey of Women in England. <i>Journal of Medical Screening</i> , 2012, 19, 189-194.	2.3	2
68	Tensile Strength of Resin Cements Used with Base Metals in a Simulating Passive Cementation Technique for Implant-Supported Protheses. <i>Brazilian Dental Journal</i> , 2016, 27, 739-743.	1.1	2
69	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> , 2020, 83, 133-139.	2.2	2
70	Local anesthetic improves individuals affected with herpes simplex type 1 labialis. <i>Journal of Medical Virology</i> , 2020, 92, 3638-3644.	5.0	2
71	Biosafety of Non-Return Valves for Infusion Systems in Radiology. <i>Scientific Reports</i> , 2020, 10, 9574.	3.3	2
72	Using Denture Cleansers to Control Biofilm from Dentures and Brushes: A Randomized Crossover Clinical Trial. <i>International Journal of Prosthodontics</i> , 2021, 34, 291-299.	1.7	2

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73	The dental alloys determine the choice of composite resins to be used.. Brazilian Dental Science, 2017, 20, 92-98.	0.4	2
74	Evaluation of misfit and stress distribution in implant-retained prosthesis obtained by different methods. Brazilian Dental Journal, 2021, 32, 67-76.	1.1	2
75	Genomic Evaluation of Formed Biofilm on Dental Implants with Different Surface Treatments Associated with Zirconia or Titanium Abutments: An In Vitro Study. International Journal of Oral and Maxillofacial Implants, 2020, 35, 888-899.	1.4	1
76	Biomechanical evaluation of a new femoral stem design for total hip replacement in a canine model. Acta Cirurgica Brasileira, 2021, 36, e360506.	0.7	1
77	A supervis�o de est�gios em enfermagem: entre a escola e o hospital. Revista De Enfermagem Referencia, 2013, III S�rie, 49-58.	0.4	1
78	Nurses' Job Satisfaction in Long Term Care: The Role of Socio-Demographic and Professional Variables. International Journal of Nursing (New York, NY ), 2018, 5, .	0.2	1
79	Supervis�o colaborativa e desenvolvimento profissional em Enfermagem. Revista De Enfermagem Referencia, 2014, IV S�rie, 101-109.	0.4	1
80	Comparison of Conventional and Pontic Fixed Partial Dentures Over Implants Using the Finite Element Method: Three-Dimensional Analysis of Cortical and Medullary Bone Stress. Journal of Oral Implantology, 2020, 46, 175-181.	1.0	1
81	Evaluation of tissue in repair with natural latex and / or hyaluronic acid in surgical bone defects. Brazilian Dental Journal, 2021, 32, 83-95.	1.1	1
82	Needle-free anesthesia: clinical efficacy of a mucoadhesive patch for atraumatic anesthesia in dental procedures. Brazilian Oral Research, 2021, 35, e131.	1.4	1
83	Effect of Denture Hygiene Protocols on Patient Satisfaction, Oral Health-Related Quality Of Life, and Salivary Parameters: A Randomized Clinical Trial. Journal of Prosthodontics, 2022, , .	3.7	1
84	Evaluating deviations in prostatectomy patients treated with IMRT. Reports of Practical Oncology and Radiotherapy, 2016, 21, 266-270.	0.6	0
85	Evaluation of administered dose using portal images in craniospinal irradiation of pediatric patients. Radiological Physics and Technology, 2017, 10, 274-278.	1.9	0
86	Adaptaci�n marginal de coronas de disilicato de litio obtenidas mediante t�cnicas de escaneo (CAD/CAM): an�lisis in vitro con microscop�a confocal. Odontolog�a Sanmarquina, 2021, 24, 5-11.	0.1	0
87	Simplified Acid Treatment Technique in Cobalt-Chromium Alloys: Effect on Metal-Ceramic Bond Strength. Materials Research, 2021, 24, .	1.3	0
88	Comprendre deux organisations: �cole de Sciences Infrmi�re et �pital dans le cadre de supervision de stages. Configurac�es, 2010, , 129-153.	0.1	0
89	Nursing Information Systems. , 2013, , 474-491.		0
90	Interprofessional Education and Collaborative Work in Health: Implementing is Needed!. Advances in Intelligent Systems and Computing, 2020, , 288-299.	0.6	0

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91	Liderança multifacetada e em contracorrente – erosão da gestão democrática: a ação de um diretor de escola. Revista Educação Por Escrito, 2019, 10, 31659.	0.1	0
92	Influence of metal bar lever-arm on screws detorque for dental prosthesis implant supported. Universidade Estadual Paulista Revista De Odontologia, 0, 49, .	0.3	0
93	Electrochemical Behavior of Co-Cr Alloy in Hygienic Tablets Solution. Materials Research, 0, 25, .	1.3	0