

# Irene Pina-vaz

## List of Publications by Year in descending order

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26  
papers

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citations

840119

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839053

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37  
all docs

37  
docs citations

37  
times ranked

569  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Novel Role of Solvents in Non-Surgical Endodontic Retreatment. Applied Sciences (Switzerland), 2022, 12, 5492.	1.3	1
2	Improvement of the efficacy of endodontic solvents by ultrasonic agitation. Saudi Dental Journal, 2021, 33, 39-43.	0.5	7
3	Adjunctive procedure with solvent mixtures in non-surgical endodontic retreatment: does it affect root dentin hardness?. Odontology / the Society of the Nippon Dental University, 2021, 109, 812-818.	0.9	2
4	Supplementary solvent irrigation efficacy on filling remnants removal comparing XP-endo Finisher R vs IrriSafe. Scientific Reports, 2021, 11, 12659.	1.6	6
5	Candida albicans Antimicrobial and Antibiofilm Activity of Novel Endodontic Solvents. Applied Sciences (Switzerland), 2021, 11, 7748.	1.3	1
6	Efficacy and Cytotoxicity of Binary Mixtures as Root Canal Filling Solvents. Materials, 2020, 13, 3237.	1.3	7
7	Effect of Sonic Agitation of a Binary Mixture of Solvents on Filling Remnants Removal as an Alternative to Apical Enlargement—A Micro-CT Study. Journal of Clinical Medicine, 2020, 9, 2465.	1.0	6
8	Simulated root canals preparation time, comparing ProTaper Next and WaveOne Gold systems, performed by an undergraduate student. Journal of Clinical and Experimental Dentistry, 2020, 12, e730-e735.	0.5	2
9	The precision of Propex Pixi with different instruments and preflaring procedures. European Endodontic Journal, 2019, 4, 75-79.	0.4	3
10	Antibacterial effect and biocompatibility of a novel nanostructured ZnO-coated gutta-percha cone for improved endodontic treatment. Materials Science and Engineering C, 2018, 92, 840-848.	3.8	26
11	Efeito do hidróxido de cálcio e do hipoclorito de sódio na resistência da dentina: estudo in vitro. Dental Press Endodontics, 2018, 8, 29-33.	0.0	1
12	Obturation assessment of root canal treatments performed by undergraduate dental students. Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial, 2018, 59, .	0.1	0
13	New Insight into the Dissolution of Epoxy Resin-based Sealers. Journal of Endodontics, 2017, 43, 1505-1510.	1.4	16
14	Endodontic Treatment of an Autogenous Transplanted Tooth Using an Er,Cr:YSGG Laser and Radial Firing Tips: Case Report. Photomedicine and Laser Surgery, 2016, 34, 487-493.	2.1	5
15	Apical periodontitis and related risk factors: Cross-sectional study. Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial, 2015, 56, 226-232.	0.1	11
16	Antibiofilm and Antimicrobial Activity of Polyethylenimine: An Interesting Compound for Endodontic Treatment. Journal of Contemporary Dental Practice, 2015, 16, 427-432.	0.2	17
17	Synergistic Antimicrobial Action of Chlorhexidine and Ozone in Endodontic Treatment. BioMed Research International, 2014, 2014, 1-6.	0.9	30
18	Antimicrobial Effect and Transdentinal Diffusion of New Intracanal Formulations Containing Nitrofurantoin or Doxycycline. Brazilian Dental Journal, 2014, 25, 425-429.	0.5	11

#	ARTICLE	IF	CITATIONS
19	Response of Human Osteoblastic and Osteoclastic Cells to AH Plus and Pulp Canal Sealer Containing Quaternary Ammonium Polyethylenimine Nanoparticles. <i>Journal of Endodontics</i> , 2014, 40, 1149-1155.	1.4	18
20	Outcome of Er,Cr:YSGG Laser-Assisted Treatment of Teeth with Apical Periodontitis: A Blind Randomized Clinical Trial. <i>Photomedicine and Laser Surgery</i> , 2014, 32, 3-9.	2.1	25
21	Antibacterial, physicochemical and mechanical properties of endodontic sealers containing quaternary ammonium polyethylenimine nanoparticles. <i>International Endodontic Journal</i> , 2014, 47, 725-734.	2.3	53
22	Antibiofilm Effects of Endodontic Sealers Containing Quaternary Ammonium Polyethylenimine Nanoparticles. <i>Journal of Endodontics</i> , 2014, 40, 1167-1171.	1.4	45
23	Prevalência da fratura dos instrumentos endodônticos por alunos de pré-graduação: estudo clínico retrospectivo de 4 anos. <i>Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial</i> , 2013, 54, 150-155.	0.1	0
24	A quitosana como biomaterial odontológico: estado da arte. <i>Revista Brasileira De Engenharia Biomedica</i> , 2013, 29, 110-120.	0.3	21
25	Enhancing White and Pink Esthetics using Porcelain Laminates in a Fluorosis Patient. <i>Journal of Contemporary Dental Practice</i> , 2012, 13, 571-573.	0.2	4
26	Prevalence of apical periodontitis and endodontic treatment in an adult endodontic treatment. <i>Archives of Oral Research</i> , 2012, 8, .	0.2	4