

# Alberto Dagna

## List of Publications by Year in descending order

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38  
papers

788  
citations

516215

16  
h-index

525886

27  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1029  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective effect on enamel demineralization of a CPP+ACP paste: an AFM in vitro study. Journal of Dentistry, 2009, 37, 949-954.	1.7	77
2	Cytocompatibility and Antibacterial Properties of Capping Materials. Scientific World Journal, The, 2014, 2014, 1-10.	0.8	73
3	Copper-Alloy Surfaces and Cleaning Regimens against the Spread of SARS-CoV-2 in Dentistry and Orthopedics. From Fomites to Anti-Infective Nanocoatings. Materials, 2020, 13, 3244.	1.3	60
4	Solubility and pH of bioceramic root canal sealers: A comparative study. Journal of Clinical and Experimental Dentistry, 2017, 9, e1189-e1194.	0.5	57
5	Surface roughness of flowable resin composites eroded by acidic and alcoholic drinks. Journal of Conservative Dentistry, 2012, 15, 137.	0.3	50
6	In vitro cytotoxicity evaluation of different pulp capping materials: a comparative study. Arhiv Za Higijenu Rada I Toksikologiju, 2015, 66, 181-188.	0.4	43
7	In vitro antibacterial activity of different pulp capping materials. Journal of Clinical and Experimental Dentistry, 2015, 7, 0-0.	0.5	34
8	Photoactivated Disinfection (PAD) in Endodontics: an <i>in vitro</i> Microbiological Evaluation. International Journal of Artificial Organs, 2011, 34, 889-897.	0.7	31
9	Solubility of Root Canal Sealers: A Comparative Study. International Journal of Artificial Organs, 2010, 33, 676-681.	0.7	29
10	Intracanal heating of sodium hypochlorite: Scanning electron microscope evaluation of root canal walls. Journal of Conservative Dentistry, 2018, 21, 569.	0.3	29
11	Antimicrobial Activity of Sodium Hypochlorite-Based Irrigating Solutions. International Journal of Artificial Organs, 2010, 33, 654-659.	0.7	26
12	Evaluation of the actual chlorine concentration and the required time for pulp dissolution using different sodium hypochlorite irrigating solutions. Journal of Conservative Dentistry, 2019, 22, 108.	0.3	26
13	Antibacterial Effects of Six Endodontic Sealers. International Journal of Artificial Organs, 2011, 34, 908-913.	0.7	20
14	Comparison of apical extrusion of intracanal bacteria by various glide-path establishing systems: an <i>in vitro</i> study. Restorative Dentistry & Endodontics, 2017, 42, 316.	0.6	20
15	Cyclic fatigue resistance of OneShape, Reciproc, and WaveOne: An in vitro comparative study. Journal of Conservative Dentistry, 2014, 17, 250.	0.3	19
16	Decalcifying Effect of Different Ethylenediaminetetraacetic Acid Irrigating Solutions and Tetraclean on Root Canal Dentin. Journal of Endodontics, 2012, 38, 1239-1243.	1.4	17
17	Cleaning Effectiveness of Three NiTi Rotary Instruments: A Focus on Biomaterial Properties. Journal of Functional Biomaterials, 2015, 6, 66-76.	1.8	16
18	Color stability of CAD/CAM Zirconia ceramics following exposure to acidic and staining drinks. Journal of Clinical and Experimental Dentistry, 2017, 9, 0-0.	0.5	16

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19	Antibacterial Efficacy of Conventional and Single-use Ni-Ti Endodontic Instruments: An in vitro Microbiological Evaluation. <i>International Journal of Artificial Organs</i> , 2012, 35, 826-831.	0.7	13
20	Effect of different protective agents on enamel erosion: An in vitro investigation. <i>Journal of Clinical and Experimental Dentistry</i> , 2019, 11, e113-e118.	0.5	13
21	<i>In vitro</i> Evaluation of Antimicrobial Efficacy of Endodontic Irrigants. <i>International Journal of Artificial Organs</i> , 2011, 34, 914-919.	0.7	12
22	Decalcifying efficacy of different irrigating solutions: effect of cetrimide addition. <i>Brazilian Oral Research</i> , 2014, 28, 1-6.	0.6	12
23	Effects of NiTi Rotary and Reciprocating Instruments on Debris and Smear Layer Scores: An SEM Evaluation. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2014, 12, 256-262.	0.7	12
24	Viscosity of endodontic irrigants: Influence of temperature. <i>Dental Research Journal</i> , 2015, 12, 425.	0.2	12
25	Biocompatibility of a new pulp capping cement. <i>Annali Di Stomatologia</i> , 2014, 5, 69-76.	0.6	12
26	SEM Evaluation of the Root Canal Walls after Treatment with Tetraclean. <i>International Journal of Artificial Organs</i> , 2010, 33, 660-666.	0.7	10
27	F360 and F6 Skytaper: SEM evaluation of cleaning efficiency. <i>Annali Di Stomatologia</i> , 2015, 6, 69-74.	0.6	10
28	Exposure of Biomimetic Composite Materials to Acidic Challenges: Influence on Flexural Resistance and Elastic Modulus. <i>Biomimetics</i> , 2020, 5, 56.	1.5	10
29	Decalcifying capability of irrigating solutions on root canal dentin mineral content. <i>Contemporary Clinical Dentistry</i> , 2015, 6, 201.	0.2	9
30	Debris Evaluation after Root Canal Shaping with Rotating and Reciprocating Single-File Systems. <i>Journal of Functional Biomaterials</i> , 2016, 7, 28.	1.8	5
31	Radiographic technical quality of root canal treatment performed by a new rotary single-file system. <i>Annali Di Stomatologia</i> , 2017, 8, 18.	0.6	4
32	Bacterial adhesion on fissure sealants: Effects of exposure to acidic drink. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	0.5	3
33	Cyclic Fatigue Resistance of Three Single-use NiTi Instruments after Immersion in Sodium Hypochlorite. <i>International Journal of Experimental Dental Science</i> , 2014, 3, 67-72.	0.1	2
34	An innovative technique to safely perform active cleaning in teeth with open apices: CAB technique. <i>Journal of Conservative Dentistry</i> , 2021, 24, 161.	0.3	2
35	Ultrastructural analysis of the root canal walls after preparation with two rotary nickel-titanium endodontic instruments. <i>Contemporary Clinical Dentistry</i> , 2014, 5, 357.	0.2	1
36	Nickel-Titanium Single-file System in Endodontics. <i>Journal of Contemporary Dental Practice</i> , 2015, 16, 834-839.	0.2	1

#	ARTICLE	IF	CITATIONS
37	Scanning Electron Microscopic Evaluation of Root Canal Walls after shaping with Different Single-use Rotary Systems. International Journal of Experimental Dental Science, 2016, 5, 93-98.	0.1	1
38	Maxillary Incisor with Internal Resorption: Endodontic and Restorative Management. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, ZJ01-2.	0.8	1