

Damiano Pasqualini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7355362/publications.pdf>

Version: 2024-02-01

58
papers

2,267
citations

201575

27
h-index

214721

47
g-index

61
all docs

61
docs citations

61
times ranked

1757
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Manual Preflaring and Torque on the Failure Rate of ProTaper Rotary Instruments. <i>Journal of Endodontics</i> , 2004, 30, 228-230.	1.4	182
2	Canal Shaping with WaveOne Primary Reciprocating Files and ProTaper System: A Comparative Study. <i>Journal of Endodontics</i> , 2012, 38, 505-509.	1.4	172
3	Use of Nickel-Titanium Rotary PathFile to Create the Glide Path: Comparison With Manual Preflaring in Simulated Root Canals. <i>Journal of Endodontics</i> , 2009, 35, 408-412.	1.4	165
4	Root Canal Anatomy Preservation of WaveOne Reciprocating Files with or without Glide Path. <i>Journal of Endodontics</i> , 2011, 38, 101-4.	1.4	137
5	Postoperative Pain after Manual and Mechanical Glide Path: A Randomized Clinical Trial. <i>Journal of Endodontics</i> , 2012, 38, 32-36.	1.4	118
6	Vestibular Surgical Access to the Palatine Root of the Superior First Molar: "Low-dose Cone-beam"CT Analysis of the Pathway and its Anatomic Variations. <i>Journal of Endodontics</i> , 2003, 29, 773-775.	1.4	114
7	Primary and secondary closure of the surgical wound after removal of impacted mandibular third molars: a comparative study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2005, 34, 52-57.	0.7	108
8	Influence of sodium hypochlorite on fracture properties and corrosion of ProTaper Rotary instruments. <i>International Endodontic Journal</i> , 2006, 39, 693-699.	2.3	94
9	Computed Micro-Tomographic Evaluation of Glide Path with Nickel-Titanium Rotary PathFile in Maxillary First Molars Curved Canals. <i>Journal of Endodontics</i> , 2012, 38, 389-393.	1.4	82
10	Association among Oral Health, Apical Periodontitis, CD14 Polymorphisms, and Coronary Heart Disease in Middle-aged Adults. <i>Journal of Endodontics</i> , 2012, 38, 1570-1577.	1.4	73
11	Influence of Contracted Endodontic Access on Root Canal Geometry: An In Vitro Study. <i>Journal of Endodontics</i> , 2018, 44, 614-620.	1.4	73
12	Microleakage at enamel and dentin margins with a bulk fills flowable resin. <i>European Journal of Dentistry</i> , 2014, 08, 001-008.	0.8	59
13	Effect of Canal Length and Curvature on Working Length Alteration with WaveOne Reciprocating Files. <i>Journal of Endodontics</i> , 2011, 37, 1687-1690.	1.4	53
14	Micro-Computed Tomography Evaluation of ProTaper Next and BioRace Shaping Outcomes in Maxillary First Molar Curved Canals. <i>Journal of Endodontics</i> , 2015, 41, 1706-1710.	1.4	51
15	Postoperative quality of life following single-visit root canal treatment performed by rotary or reciprocating instrumentation: a randomized clinical trial. <i>International Endodontic Journal</i> , 2016, 49, 1030-1039.	2.3	50
16	Micro-CT evaluation of several glide path techniques and ProTaper Next shaping outcomes in maxillary first molar curved canals. <i>International Endodontic Journal</i> , 2017, 50, 387-397.	2.3	49
17	The effect of the post length and cusp coverage on the cycling and static load of endodontically treated maxillary premolars. <i>Clinical Oral Investigations</i> , 2011, 15, 923-929.	1.4	46
18	MTA Obturation of Pulpless Teeth with Open Apices: Bacterial Leakage as Detected by Polymerase Chain Reaction Assay. <i>Journal of Endodontics</i> , 2004, 30, 883-886.	1.4	43

#	ARTICLE	IF	CITATIONS
19	Is fracture resistance of endodontically treated mandibular molars restored with indirect onlay composite restorations influenced by fibre post insertion?. Journal of Dentistry, 2012, 40, 814-820.	1.7	39
20	Longevity of class 2 direct restorations in root-filled teeth: A retrospective clinical study. Journal of Dentistry, 2015, 43, 499-505.	1.7	38
21	Hand-operated and Rotary ProTaper Instruments: A Comparison of Working Time and Number of Rotations in Simulated Root Canals. Journal of Endodontics, 2008, 34, 314-317.	1.4	36
22	Effects of fiber-glass-reinforced composite restorations on fracture resistance and failure mode of endodontically treated molars. Journal of Dentistry, 2016, 53, 82-87.	1.7	35
23	Influence of adhesive techniques on fracture resistance of endodontically treated premolars with various residual wall thicknesses. Journal of Prosthetic Dentistry, 2013, 110, 376-382.	1.1	34
24	Energy Consumption of ProTaper Next X1 after Glide Path with PathFiles and ProGlider. Journal of Endodontics, 2014, 40, 2015-2018.	1.4	34
25	Comparative Evaluation of the Antimicrobial Efficacy of a 5% Sodium Hypochlorite Subsonic-activated Solution. Journal of Endodontics, 2010, 36, 1358-1360.	1.4	32
26	Influence of polymerization time on properties of dual-curing cements in combination with high translucency monolithic zirconia. Journal of Prosthodontic Research, 2018, 62, 468-472.	1.1	29
27	Microbial Leakage of Gutta-percha and Resilon®, Root Canal Filling Material: A Comparative Study Using a new Homogeneous Assay for Sequence Detection. Journal of Biomaterials Applications, 2008, 22, 337-352.	1.2	27
28	Prediction of Cyclic Fatigue Life of Nickel-Titanium Rotary Files by Virtual Modeling and Finite Elements Analysis. Journal of Endodontics, 2015, 41, 1867-1870.	1.4	27
29	Evaluation of a Simplified Fiber Post Removal System. Journal of Endodontics, 2013, 39, 1431-1434.	1.4	25
30	Endothelial Dysfunction Marker Variation in Young Adults with Chronic Apical Periodontitis before and after Endodontic Treatment. Journal of Endodontics, 2019, 45, 500-506.	1.4	24
31	Active application of liquid etching agent improves adhesion of fibre posts to intraradicular dentine. International Endodontic Journal, 2013, 46, 1039-1045.	2.3	22
32	Atypical facial pain related to apical fenestration and overfilling. International Endodontic Journal, 2012, 45, 670-677.	2.3	20
33	Post-curing conversion kinetics as functions of the irradiation time and increment thickness. Journal of Applied Oral Science, 2013, 21, 190-195.	0.7	15
34	Postoperative Pain following Root Canal Filling with Bioceramic vs. Traditional Filling Techniques: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Journal of Clinical Medicine, 2021, 10, 4509.	1.0	15
35	Fibre post adaptation and bond strength in oval canals. International Endodontic Journal, 2014, 47, 366-372.	2.3	14
36	Evaluation of Pressure Distribution against Root Canal Walls of NiTi Rotary Instruments by Finite Element Analysis. Applied Sciences (Switzerland), 2020, 10, 2981.	1.3	14

#	ARTICLE	IF	CITATIONS
37	Evaluation of Composite Adaptation to Pulpal Chamber Floor Using Optical Coherence Tomography. <i>Journal of Endodontics</i> , 2016, 42, 160-163.	1.4	13
38	Influence of Photon-Induced Photoacoustic Streaming (PIPS) on Root Canal Disinfection and Post-Operative Pain: A Randomized Clinical Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 3915.	1.0	12
39	Antibacterial Efficacy and Drug-Induced Tooth Discolouration of Antibiotic Combinations for Endodontic Regenerative Procedures. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 557-563.	1.0	10
40	5-year retrospective evaluation of direct composite restorations in orthodontically treated patients. <i>Journal of Dentistry</i> , 2021, 104, 103510.	1.7	9
41	New-generation curing units and short irradiation time: the degree of conversion of microhybrid composite resin. <i>Quintessence International</i> , 2011, 42, e89-95.	0.3	9
42	Efficacy of rofecoxib and nimesulide in controlling post-extraction pain in oral surgery: a randomised comparative study. <i>Current Medical Research and Opinion</i> , 2004, 20, 107-112.	0.9	8
43	Wear Behaviour of Polymer-Infiltrated Network Ceramics, Lithium Disilicate and Cubic Zirconia against Enamel in a Bruxism-Simulated Scenario. <i>Biomedicines</i> , 2022, 10, 1682.	1.4	8
44	Fiberâ€post bond strength in canals obturated with a crossâ€linked guttaâ€percha core obturator. <i>European Journal of Oral Sciences</i> , 2014, 122, 168-173.	0.7	7
45	Micro-CT evaluation of rotary and reciprocating glide path and shaping systems outcomes in maxillary molar curved canals. <i>Odontology / the Society of the Nippon Dental University</i> , 2022, 110, 54-61.	0.9	7
46	Influence of dentin pretreatment with synthetic hydroxyapatite application on the bond strength of fiber posts luted with 10â€methacryloyloxydecyl dihydrogen phosphateâ€containing luting systems. <i>European Journal of Oral Sciences</i> , 2016, 124, 504-509.	0.7	6
47	Effect of Er:YAG and Burs on Coronal Dentin Bond Strength Stability. <i>Journal of Adhesive Dentistry</i> , 2019, 21, 329-335.	0.3	5
48	The Influence of Brushing Movement on Geometrical Shaping Outcomes: A Micro-CT Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4805.	1.3	4
49	Evaluation of the Bactericidal Activity of a Hyaluronic Acid-Vehicled Clarithromycin Antibiotic Mixture by Confocal Laser Scanning Microscopy. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 761.	1.3	4
50	Postoperative Quality of Life after Single-Visit Root Canal Treatment Performed with Reciprocating Shaping Systems: An Observational Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 273.	1.3	4
51	Confocal Laser Scanner Evaluation of Bactericidal Effect of Chitosan Nanodroplets Loaded with Benzalkonium Chloride. <i>Journal of Clinical Medicine</i> , 2022, 11, 1650.	1.0	3
52	Osteogenic Potential of Fast Set Bioceramic Cements: Molecular and In Vitro Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6713.	1.3	2
53	Digital Procedures Compared to Conventional Gypsum Casts in the Manufacturing of CAD/CAM Adhesive Restorations: 3D Surface Trueness and Interfacial Adaptation Analysis. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5060.	1.3	2
54	Case report: â€C-SHAPED MANAGEMENT CON SISTEMA THERMAFILâ€. <i>Giornale Italiano Di Endodonzia</i> , 2013, 27, 54-58.	0.3	1

#	ARTICLE	IF	CITATIONS
55	Evaluation of the Bactericidal Activity of a Hyaluronic Acid-Vehicled Clarithromycin Antibiotic Mixture by Confocal Laser Scanning Microscopy. Applied Sciences (Switzerland), 2020, 10, 761.	1.3	1
56	Trattamento della parete dentinale intracanalare dopo preparazione per alloggiamento di perni: analisi al microscopio elettronico a scansione. Giornale Italiano Di Endodonzia, 2012, 26, 22-27.	0.3	0
57	Complex endodontic and conservative treatment of a traumatized central incisor. Giornale Italiano Di Endodonzia, 2014, 28, 31-35.	0.3	0
58	Endodontic Treatment of a Molar with Peculiar Anatomy: Case Study with CBCT and 3D Printed Model. Journal of Contemporary Dental Practice, 2022, 22, 1477-1482.	0.2	0