

# Fernanda Miori Pascon

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

525  
citations

687363

13  
h-index

677142

22  
g-index

41  
all docs

41  
docs citations

41  
times ranked

790  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of sodium hypochlorite on dentine mechanical properties. A review. <i>Journal of Dentistry</i> , 2009, 37, 903-908.	4.1	97
2	Clinical evaluation of composite and compomer restorations in primary teeth: 24-month results. <i>Journal of Dentistry</i> , 2006, 34, 381-388.	4.1	48
3	Morphological and chemical changes in dentin after using endodontic agents: Fourier transform Raman spectroscopy, energy-dispersive x-ray fluorescence spectrometry, and scanning electron microscopy study. <i>Journal of Biomedical Optics</i> , 2012, 17, 0750081.	2.6	36
4	Inhibition of enamel mineral loss by fissure sealant: An in situ study. <i>Journal of Dentistry</i> , 2013, 41, 42-50.	4.1	29
5	Evaluation of sorption/solubility, softening, flexural strength and elastic modulus of experimental resin blends with chlorhexidine. <i>Journal of Dentistry</i> , 2016, 49, 40-45.	4.1	25
6	Influence of adhesive cementation systems on the bond strength of relined fiber posts to root dentin. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 493-499.	2.8	25
7	Inhibition of mineral loss at the enamel/sealant interface of fissures sealed with fluoride- and non-fluoride containing dental materials in vitro. <i>Acta Odontologica Scandinavica</i> , 2006, 64, 376-383.	1.6	24
8	Color Stability and Gloss of Esthetic Restorative Materials after Chemical Challenges. <i>Brazilian Dental Journal</i> , 2019, 30, 52-57.	1.1	24
9	Molecular and Structural Evaluation of Dentin Caries-Like Lesions Produced by Different Artificial Models. <i>Brazilian Dental Journal</i> , 2013, 24, 610-618.	1.1	22
10	Influence of environmental conditions on properties of ionomeric and resin sealant materials. <i>Journal of Applied Oral Science</i> , 2009, 17, 294-300.	1.8	18
11	NaOCl effects on primary and permanent pulp chamber dentin. <i>Journal of Dentistry</i> , 2008, 36, 745-753.	4.1	17
12	Effect of monomer blend and chlorhexidine-adding on physical, mechanical and biological properties of experimental infiltrants. <i>Dental Materials</i> , 2016, 32, e307-e313.	3.5	15
13	Effect of Restorative System and Thermal Cycling on the Tooth-Restoration Interface – OCT Evaluation. <i>Operative Dentistry</i> , 2016, 41, 162-170.	1.2	14
14	Marginal adaptation of pit and fissure sealants after thermal and chemical stress. A SEM study. <i>American Journal of Dentistry</i> , 2008, 21, 377-82.	0.1	13
15	Effect of gamma irradiation on fluoride release and antibacterial activity of resin dental materials. <i>Brazilian Dental Journal</i> , 2009, 20, 122-126.	1.1	12
16	Aesthetic and Functional Rehabilitation of the Primary Dentition Affected by Amelogenesis Imperfecta. <i>Case Reports in Dentistry</i> , 2015, 2015, 1-6.	0.5	12
17	Review of the effects of infiltrants and sealers on non-cavitated enamel lesions. <i>Oral Health &amp; Preventive Dentistry</i> , 2010, 8, 295-305.	0.5	12
18	Atuação interdisciplinar odontologia/fonoaudiologia no tratamento de paciente com cárie precoce da infância. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2015, 17, 595-603.	0.1	9

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19	Effect of conditioning solutions containing ferric chloride on dentin bond strength and collagen degradation. <i>Dental Materials</i> , 2017, 33, 1093-1102.	3.5	9
20	Effect of Intracanal Medicaments and Irrigants on the Release of Transforming Growth Factor Beta 1 and Vascular Endothelial Growth Factor from Cervical Root Dentin. <i>Journal of Endodontics</i> , 2020, 46, 1616-1622.	3.1	7
21	Influence of NaOCl irrigation and water storage on the degradation and microstructure of the resin/primary dentin interface. <i>Journal of Adhesive Dentistry</i> , 2011, 13, 213-20.	0.5	7
22	In-Depth Polymerization of a Self-Adhesive Dual-Cured Resin Cement. <i>Operative Dentistry</i> , 2012, 37, 188-194.	1.2	6
23	Fluoride release and remineralizing potential of varnishes in early caries lesions in primary teeth. <i>Microscopy Research and Technique</i> , 2021, 84, 1012-1021.	2.2	6
24	Effects of acidic primer/adhesives on primary and permanent dentin. <i>American Journal of Dentistry</i> , 2009, 22, 30-6.	0.1	6
25	Impact of the intermediary layer on sealant retention: a randomized 24-month clinical trial. <i>Clinical Oral Investigations</i> , 2017, 21, 1435-1443.	3.0	5
26	Effects of chemical agents on physical properties and structure of primary pulp chamber dentin. <i>Microscopy Research and Technique</i> , 2014, 77, 52-56.	2.2	4
27	Molecular and morphological surface analysis: effect of filling pastes and cleaning agents on root dentin. <i>Journal of Applied Oral Science</i> , 2017, 25, 101-111.	1.8	4
28	The Influence of Cleansers on the Permeability Index of Primary Tooth Root Dentin. <i>Journal of Clinical Pediatric Dentistry</i> , 2007, 31, 93-97.	1.0	3
29	Permeability and smear layer removal: effects of different chemical agents on the primary root dentin. <i>Pediatric Dentistry (discontinued)</i> , 2012, 34, e81-5.	0.4	3
30	Re: "Clinical evaluation of composite and compomer restorations in primary teeth: 24-month results" [F.M. Pascon, K.R. Kantovitz, A.S. Caldo-Teixeira, A.F. Borges, T.N. Silva, R.M. Puppim-Rontani, F. Garcia-Godoy, J. Dent. 34 (2006) 381-388]. <i>Journal of Dentistry</i> , 2007, 35, 954.	4.1	2
31	Effect of cleansers and irrigation methods on primary root dentin permeability. <i>Journal of Dentistry for Children</i> , 2007, 74, 30-5.	0.2	2
32	Penetration of Filled and Unfilled Resin Sealants on Different Enamel Substrates. <i>Pediatric Dentistry (discontinued)</i> , 2016, 38, 472-476.	0.4	2
33	Influence of NaOCl irrigation and water-storage on degradation and microstructure of resin-dentin interface. <i>International Journal of Adhesion and Adhesives</i> , 2013, 47, 117-124.	2.9	1
34	Oral rehabilitation in a child with early childhood caries: a case report. <i>Rgo</i> , 0, 69, .	0.2	1
35	Effects of resin luting agents and 1% NaOCl on the marginal fit of indirect composite restorations in primary teeth. <i>Journal of Applied Oral Science</i> , 2011, 19, 455-461.	1.8	1
36	Adhesive Restorations as An Esthetic Solution in Dentinogenesis Imperfecta. <i>Journal of Dentistry for Children</i> , 2015, 82, 171-5.	0.2	1

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37	Early Manifestation of Periodontal Disease in Children and Its Association with Familial Aggregation. Journal of Dentistry for Children, 2021, 88, 140-143.	0.2	1
38	Influence of different enamel substrates on microtensile bond strength of sealants after cariogenic challenge. Journal of Adhesive Dentistry, 2011, 13, 131-7.	0.5	1
39	Dental Caries Investigation in Children Controlled for an Educative and Preventive Oral Health Programme. Oral Health & Preventive Dentistry, 2020, 18, 583-591.	0.5	1
40	Analysis of enamel/restoration interface submitted cariogenic challenge and fluoride release. Microscopy Research and Technique, 2021, 84, 2857-2866.	2.2	0
41	Efficacy of digital radiographic systems in the quality assessment of intracanal materials used for primary teeth. Brazilian Journal of Oral Sciences, 0, 18, e191649.	0.1	0