

# DÃ©bora Lopes Salles Scheffel

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

801  
citations

567144

15  
h-index

552653

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1060  
citing authors

#	ARTICLE	IF	CITATIONS
1	Methods to evaluate and strategies to improve the biocompatibility of dental materials and operative techniques. <i>Dental Materials</i> , 2014, 30, 769-784.	1.6	100
2	Stabilization of dentin matrix after cross-linking treatments, in vitro. <i>Dental Materials</i> , 2014, 30, 227-233.	1.6	81
3	Water distribution in dentin matrices: Bound vs. unbound water. <i>Dental Materials</i> , 2015, 31, 205-216.	1.6	63
4	COVID-19 pandemic and pediatric dentistry: Fear, eating habits and parents' oral health perceptions. <i>Children and Youth Services Review</i> , 2020, 118, 105469.	1.0	61
5	Inactivation of Matrix-bound Matrix Metalloproteinases by Cross-linking Agents in Acid-etched Dentin. <i>Operative Dentistry</i> , 2014, 39, 152-158.	0.6	58
6	Cytotoxicity of dimethyl sulfoxide (DMSO) in direct contact with odontoblast-like cells. <i>Dental Materials</i> , 2015, 31, 399-405.	1.6	53
7	Biomodulation of Inflammatory Cytokines Related to Oral Mucositis by Low-Level Laser Therapy. <i>Photochemistry and Photobiology</i> , 2015, 91, 952-956.	1.3	43
8	Transdental Cytotoxicity of Carbodiimide (EDC) and Glutaraldehyde on Odontoblast-like Cells. <i>Operative Dentistry</i> , 2015, 40, 44-54.	0.6	41
9	Responses of human dental pulp cells after application of a low-concentration bleaching gel to enamel. <i>Archives of Oral Biology</i> , 2015, 60, 1428-1436.	0.8	38
10	Increased Durability of Resin-Dentin Bonds Following Cross-Linking Treatment. <i>Operative Dentistry</i> , 2015, 40, 533-539.	0.6	32
11	Transdental cytotoxicity of glutaraldehyde on odontoblast-like cells. <i>Journal of Dentistry</i> , 2015, 43, 997-1006.	1.7	31
12	Esthetic dental anomalies as motive for bullying in schoolchildren. <i>European Journal of Dentistry</i> , 2014, 08, 124-128.	0.8	30
13	Effect of LPS treatment on the viability and chemokine synthesis by epithelial cells and gingival fibroblasts. <i>Archives of Oral Biology</i> , 2015, 60, 1117-1121.	0.8	30
14	Inhibition of endogenous human dentin MMPs by Gluma. <i>Dental Materials</i> , 2014, 30, 752-758.	1.6	28
15	Cross-linked dry bonding: A new etch-and-rinse technique. <i>Dental Materials</i> , 2016, 32, 1124-1132.	1.6	27
16	Immediate human pulp response to ethanol-wet bonding technique. <i>Journal of Dentistry</i> , 2015, 43, 537-545.	1.7	16
17	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.	1.5	11
18	Effect of acid etching time on demineralization of primary and permanent coronal dentin. <i>American Journal of Dentistry</i> , 2012, 25, 235-8.	0.1	10

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19	Response of pulp cells to resin infiltration of enamel white spot-like lesions. <i>Dental Materials</i> , 2021, 37, e329-e340.	1.6	9
20	Effect of reducing acid etching time on bond strength to noncarious and caries-affected primary and permanent dentin. <i>Pediatric Dentistry (discontinued)</i> , 2013, 35, 199-204.	0.4	9
21	Exposed collagen in resin bonds to caries-affected dentin after dentin treatment with aqueous and alcoholic chlorhexidine solutions. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 21-8.	0.3	9
22	Proteolytic activity, degradation, and dissolution of primary and permanent teeth. <i>International Journal of Paediatric Dentistry</i> , 2020, 30, 650-659.	1.0	8
23	Effect of crosslinkers on bond strength stability of fiber posts to root canal dentin and in situ proteolytic activity. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 494.e1-494.e9.	1.1	5
24	Proteolytic activity and degradation of bovine versus human dentin matrices. <i>Journal of Applied Oral Science</i> , 2021, 29, e20210290.	0.7	4
25	Responses of dental pulp cells to a less invasive bleaching technique applied to adhesive-restored teeth. <i>Journal of Adhesive Dentistry</i> , 2015, 17, 155-61.	0.3	3
26	Uninfiltrated Collagen in Hybrid Layers produced after Reduced Acid-etching Time on Primary and Permanent Dentin. <i>Journal of Contemporary Dental Practice</i> , 2016, 17, 861-866.	0.2	1
27	ReduÃ§Ã£o da atividade proteolÃtica da dentina apÃs curtos perÃodos de aplicaÃ£o de proantocianidina. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2015, 44, 355-359.	0.3	0