

Marleen Peumans

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

3,512
citations

218381

26
h-index

301761

39
g-index

40
all docs

40
docs citations

40
times ranked

2711
citing authors

#	ARTICLE	IF	CITATIONS
1	Dentin conditioned with a metal salt-based conditioner. <i>Dental Materials</i> , 2022, 38, 554-567.	1.6	3
2	Secondary caries: prevalence, characteristics, and approach. <i>Clinical Oral Investigations</i> , 2020, 24, 683-691.	1.4	94
3	Quick bonding using a universal adhesive. <i>Clinical Oral Investigations</i> , 2020, 24, 2837-2851.	1.4	29
4	Monomer release from direct and indirect adhesive restorations: A comparative in vitro study. <i>Dental Materials</i> , 2020, 36, 1275-1281.	1.6	18
5	Do Universal Adhesives Benefit from an Extra Bonding Layer?. <i>Journal of Adhesive Dentistry</i> , 2019, 21, 117-132.	0.3	24
6	Fiber-reinforced composites in fixed prosthodontics—Quo vadis?. <i>Dental Materials</i> , 2017, 33, 877-879.	1.6	24
7	Luting of CAD/CAM ceramic inlays: Direct composite versus dual-cure luting cement. <i>Bio-Medical Materials and Engineering</i> , 2015, 25, 279-288.	0.4	19
8	Five-year clinical performance of a HEMA-free one-step self-etch adhesive in noncarious cervical lesions. <i>Clinical Oral Investigations</i> , 2014, 18, 1045-1052.	1.4	19
9	Gain-of-function mutations in signal transducer and activator of transcription 1 (STAT1): Chronic mucocutaneous candidiasis accompanied by enamel defects and delayed dental shedding. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1209-1213.e6.	1.5	41
10	Bonding in Dentistry. , 2014, , 1-56.		0
11	Four-year clinical evaluation of a self-adhesive luting agent for ceramic inlays. <i>Clinical Oral Investigations</i> , 2013, 17, 739-750.	1.4	54
12	Bulk-filling of high C-factor posterior cavities: Effect on adhesion to cavity-bottom dentin. <i>Dental Materials</i> , 2013, 29, 269-277.	1.6	165
13	Bonding effectiveness of self-adhesive composites to dentin and enamel. <i>Dental Materials</i> , 2013, 29, 221-230.	1.6	102
14	Correlating in vitro scratch test with in vivo contact free occlusal area wear of contemporary dental composites. <i>Dental Materials</i> , 2013, 29, 259-268.	1.6	13
15	Clinical effectiveness of a one-step self-etch adhesive in non-carious cervical lesions at 2 years. <i>Clinical Oral Investigations</i> , 2012, 16, 889-897.	1.4	42
16	A 13-year clinical evaluation of two three-step etch-and-rinse adhesives in non-carious class-V lesions. <i>Clinical Oral Investigations</i> , 2012, 16, 129-137.	1.4	96
17	Nanohybrid and microfilled hybrid versus conventional hybrid composite restorations: 5-year clinical wear performance. <i>Clinical Oral Investigations</i> , 2012, 16, 181-190.	1.4	27
18	Three-year clinical performance of a HEMA-free one-step self-etch adhesive in non-carious cervical lesions. <i>European Journal of Oral Sciences</i> , 2011, 119, 511-516.	0.7	37

#	ARTICLE	IF	CITATIONS
19	Nanofilled and microhybrid composite restorations: Five-year clinical wear performances. <i>Dental Materials</i> , 2011, 27, 692-700.	1.6	57
20	Three-year randomised clinical trial to evaluate the clinical performance, quantitative and qualitative wear patterns of hybrid composite restorations. <i>Clinical Oral Investigations</i> , 2010, 14, 441-458.	1.4	60
21	Dynamic versus static bond-strength testing of adhesive interfaces. <i>Dental Materials</i> , 2010, 26, 1068-1076.	1.6	28
22	Microtensile Bond Strength and Interfacial Characterization of 11 Contemporary Adhesives Bonded to Bur-cut Dentin. <i>Operative Dentistry</i> , 2010, 35, 94-104.	0.6	118
23	Two-year clinical evaluation of a self-adhesive luting agent for ceramic inlays. <i>Journal of Adhesive Dentistry</i> , 2010, 12, 151-61.	0.3	23
24	Optimization of the concentration of photo-initiator in a one-step self-etch adhesive. <i>Dental Materials</i> , 2009, 25, 982-988.	1.6	24
25	Three-year randomized clinical trial to evaluate the clinical performance and wear of a nanocomposite versus a hybrid composite. <i>Dental Materials</i> , 2009, 25, 1302-1314.	1.6	90
26	Are one-step adhesives easier to use and better performing? Multifactorial assessment of contemporary one-step self-etching adhesives. <i>Journal of Adhesive Dentistry</i> , 2009, 11, 175-90.	0.3	100
27	Critical analysis of the influence of different parameters on the microtensile bond strength of adhesives to dentin. <i>Journal of Adhesive Dentistry</i> , 2008, 10, 7-16.	0.3	47
28	Influence of Three Specimen Fixation Modes on the Micro-tensile Bond Strength of Adhesives to Dentin. <i>Dental Materials Journal</i> , 2007, 26, 694-699.	0.8	53
29	Systematic review of the chemical composition of contemporary dental adhesives. <i>Biomaterials</i> , 2007, 28, 3757-3785.	5.7	1,066
30	Five-year clinical effectiveness of a two-step self-etching adhesive. <i>Journal of Adhesive Dentistry</i> , 2007, 9, 7-10.	0.3	75
31	Microrotary fatigue resistance of a HEMA-free all-in-one adhesive bonded to dentin. <i>Journal of Adhesive Dentistry</i> , 2007, 9, 373-9.	0.3	29
32	How to simulate wear? Overview of existing methods. <i>Dental Materials</i> , 2006, 22, 693-701.	1.6	177
33	Technique-Sensitivity of Contemporary Adhesives. <i>Dental Materials Journal</i> , 2005, 24, 1-13.	0.8	295
34	Fatigue resistance of dentin/composite interfaces with an additional intermediate elastic layer. <i>European Journal of Oral Sciences</i> , 2005, 113, 77-82.	0.7	30
35	Three-year clinical effectiveness of a two-step self-etch adhesive in cervical lesions. <i>European Journal of Oral Sciences</i> , 2005, 113, 512-518.	0.7	83
36	A randomized controlled study evaluating the effectiveness of a two-step self-etch adhesive with and without selective phosphoric-acid etching of enamel. <i>Dental Materials</i> , 2005, 21, 375-383.	1.6	105

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37	Micro-tensile bond strength of adhesives bonded to class-I cavity-bottom dentin after thermo-cycling. Dental Materials, 2005, 21, 999-1007.	1.6	101
38	A prospective ten-year clinical trial of porcelain veneers. Journal of Adhesive Dentistry, 2004, 6, 65-76.	0.3	113
39	A randomized, controlled trial evaluating the three-year clinical effectiveness of two etch & rinse adhesives in cervical lesions. Operative Dentistry, 2004, 29, 376-85.	0.6	20
40	Two-year clinical effectiveness of a resin-modified glass-ionomer adhesive. American Journal of Dentistry, 2003, 16, 363-8.	0.1	11