Jan W V Van Dijken

List of Publications by Year
in descending order

47 papers	2,747 citations	126907 33 h-index	214800 47 g-index
47 all docs	47 docs citations	47 times ranked	1621 citing authors

#	Article	IF	Citations
1	A randomized controlled evaluation of posterior resin restorations of an altered resin modified glass-ionomer cement with claimed bioactivity. Dental Materials, 2019, 35, 335-343.	3.5	64
2	Bulkâ€filled posterior resin restorations based on stressâ€decreasing resin technology: a randomized, controlled 6â€year evaluation. European Journal of Oral Sciences, 2017, 125, 303-309.	1.5	68
3	Durability of a low shrinkage TEGDMA/HEMA-free resin composite system in Class II restorations. A 6-year follow up. Dental Materials, 2017, 33, 944-953.	3.5	16
4	Posterior bulk-filled resin composite restorations: A 5-year randomized controlled clinical study. Journal of Dentistry, 2016, 51, 29-35.	4.1	105
5	Longevity of posterior resin composite restorations in adults â€“ A systematic review. Journal of Dentistry, 2015, 43, 934-954.	4.1	221
6	A randomized controlled clinical study of the effect of daily intake of Ascophyllum nodosum alga on calculus, plaque, and gingivitis. Clinical Oral Investigations, 2015, 19, 1507-1518.	3.0	3
7	Eight-year randomized clinical evaluation of Class II nanohybrid resin composite restorations bonded with a one-step self-etch or a two-step etch-and-rinse adhesive. Clinical Oral Investigations, 2015, 19, 1371-1379.	3.0	34
8	A 15-year randomized controlled study of a reduced shrinkage stress resin composite. Dental Materials, 2015, 31, 1150-1158.	3.5	49
9	A randomized controlled 30 years follow up of three conventional resin composites in Class II restorations. Dental Materials, 2015, 31, 1232-1244.	3.5	84
10	A randomized controlled 27 years follow up of three resin composites in Class II restorations. Journal of Dentistry, 2015, 43, 1547-1558.	4.1	56
11	A prospective 8-year follow-up of posterior resin composite restorations in permanent teeth of children and adolescents in Public Dental Health Service: reasons for replacement. Clinical Oral Investigations, 2014, 18, 819-827.	3.0	39
12	A randomized controlled three year evaluation of â€œbulk-filledâ€•posterior resin restorations based on stress decreasing resin technology. Dental Materials, 2014, 30, e245-e251.	3.5	114
13	A randomized 10-year prospective follow-up of Class II nanohybrid and conventional hybrid resin composite restorations. Journal of Adhesive Dentistry, 2014, 16, 585-92.	0.5	45
14	A six-year prospective randomized study of a nano-hybrid and a conventional hybrid resin composite in Class II restorations. Dental Materials, 2013, 29, 191-198.	3.5	50
15	A randomized controlled 5-year prospective study of two HEMA-free adhesives, a 1-step self etching and a 3-step etch-and-rinse, in non-carious cervical lesions. Dental Materials, 2013, 29, e271-e280.	3.5	43
16	A 6-year prospective evaluation of a one-step HEMA-free self-etching adhesive in Class II restorations. Dental Materials, 2013, 29, 1116-1122.	3.5	34
17	A 7-year randomized prospective study of a one-step self-etching adhesive in non-carious cervical lesions. The effect of curing modes and restorative material. Journal of Dentistry, 2012, 40, 1060-1067.	4.1	30
18	Clinical performance of a nanofilled resin composite with and without an intermediary layer of flowable composite: a 2-year evaluation. Clinical Oral Investigations, 2012, 16, 147-153.	3.0	36

#	Article	IF	Citations
19	Four-year clinical evaluation of Class II nano-hybrid resin composite restorations bonded with a one-step self-etch and a two-step etch-and-rinse adhesive. Journal of Dentistry, 2011, 39, 16-25.	4.1	57
20	Clinical performance of a hybrid resin composite with and without an intermediate layer of flowable resin composite: A 7-year evaluation. Dental Materials, 2011, 27, 150-156.	3.5	69
21	Fracture frequency and longevity of fractured resin composite, polyacid-modified resin composite, and resin-modified glass ionomer cement class IV restorations: an up to 14Âyears of follow-up. Clinical Oral Investigations, 2010, 14, 217-222.	3.0	54
22	A prospective 15-year evaluation of extensive dentinâ€“enamel-bonded pressed ceramic coverages. Dental Materials, 2010, 26, 929-939.	3.5	104
23	A prospective 8-year evaluation of a mild two-step self-etching adhesive and a heavily filled two-step etch-and-rinse system in non-carious cervical lesions. Dental Materials, 2010, 26, 940-946.	3.5	75
24	Durability of resin composite restorations in high C-factor cavities: A 12-year follow-up. Journal of Dentistry, 2010, 38, 469-474.	4.1	86
25	Selection of dental materials and longevity of replaced restorations in Public Dental Health clinics in northern Sweden. Journal of Dentistry, 2009, 37, 673-678.	4.1	168
26	Clinical effectiveness of a low-shrinkage resin composite: a five-year evaluation. Journal of Adhesive Dentistry, 2009, 11, 143-8.	0.5	37
27	Long-term dentin retention of etch-and-rinse and self-etch adhesives and a resin-modified glass ionomer cement in non-carious cervical lesions. Dental Materials, 2008, 24, 915-922.	3.5	109
28	Nine-year evaluation of a polyacid-modified resin composite/resin composite open sandwich technique in Class II cavities. Journal of Dentistry, 2007, 35, 124-129.	4.1	67
29	Clinical long-term retention of etch-and-rinse and self-etch adhesive systems in non-carious cervical lesions. Dental Materials, 2007, 23, 1101-1107.	3.5	101
30	Clinical bonding of a single-step self-etching adhesive in noncarious cervical lesions. Journal of Adhesive Dentistry, 2007, 9 Suppl 2, 241-3.	0.5	2
31	Fiber-reinforced packable resin composites in Class II cavities. Journal of Dentistry, 2006, 34, 763-769.	4.1	76
32	Effect of power density of curing unit, exposure duration, and light guide distance on composite depth of cure. Clinical Oral Investigations, 2005, 9, 71-76.	3.0	76
33	Retention of a resin-modified glass ionomer adhesive in non-carious cervical lesions. A 6-year follow-up. Journal of Dentistry, 2005, 33, 541-547.	4.1	34
34	A three year follow-up of posterior doxadent restorations. Swedish Dental Journal, 2005, 29, 45-51.	0.7	3
35	A Fourier transform Raman spectroscopy analysis of the degree of conversion of a universal hybrid resin composite cured with light-emitting diode curing units. Swedish Dental Journal, 2005, 29, 105-12.	0.7	7
36	A four-year clinical evaluation of a highly filled hybrid resin composite in posterior cavities. Journal of Adhesive Dentistry, 2005, 7, 343-9.	0.5	22

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37	Durability of three simplified adhesive systems in Class V non-carious cervical dentin lesions. American Journal of Dentistry, 2004, 17, 27-32.	0.1	57
38	A 6-year clinical evaluation of class I poly-acid modified resin composite/resin composite laminate restorations cured with a two-step curing technique. Dental Materials, 2003, 19, 423-428.	3.5	33
39	Resin-modified glass ionomer cement and self-cured resin composite luted ceramic inlays. A 5-year clinical evaluation. Dental Materials, 2003, 19, 670-674.	3.5	32
40	A two-year clinical evaluation of a new calcium aluminate cement in Class II cavities. Acta Odontologica Scandinavica, 2003, 61, 235-240.	1.6	26
41	Three-year performance of a calcium-, fluoride-, and hydroxyl-ions-releasing resin composite. Acta Odontologica Scandinavica, 2002, 60, 155-159.	1.6	25
42	Restorations with extensive dentin/enamel-bonded ceramic coverage. A 5-year follow-up. European Journal of Oral Sciences, 2001, 109, 222-229.	1.5	85
43	An 8-year evaluation of sintered ceramic and glass ceramic inlays processed by the Cerec CAD/CAM system. European Journal of Oral Sciences, 2000, 108, 239-246.	1.5	75
44	Interfacial adaptation of a Class II polyacid-modified resin composite/resin composite laminate restorationin vivo. Acta Odontologica Scandinavica, 2000, 58, 77-84.	1.6	14
45	Marginal adaptation of composite resin restorations placed with or without intermediate low-viscous resin: An SEM investigation. Acta Odontologica Scandinavica, 1987, 45, 115-123.	1.6	16
46	Effect of the use of rubber dam versus cotton rolls on marginal adaptation of composite resin fillings to acid-etched enamel. Acta Odontologica Scandinavica, 1987, 45, 303-308.	1.6	38
47	A clinical evaluation of anterior conventional, microfIller, and hybrid composite resin fillings: A 6-year follow-up study. Acta Odontologica Scandinavica, 1986, 44, 357-367.	1.6	108