

Jan W V Van Dijken

List of Publications by Year in descending order

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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	Longevity of posterior resin composite restorations in adults – A systematic review. <i>Journal of Dentistry</i> , 2015, 43, 934-954.	4.1	221
2	Selection of dental materials and longevity of replaced restorations in Public Dental Health clinics in northern Sweden. <i>Journal of Dentistry</i> , 2009, 37, 673-678.	4.1	168
3	A randomized controlled three year evaluation of –bulk-filled–posterior resin restorations based on stress decreasing resin technology. <i>Dental Materials</i> , 2014, 30, e245-e251.	3.5	114
4	Long-term dentin retention of etch-and-rinse and self-etch adhesives and a resin-modified glass ionomer cement in non-cariou cervical lesions. <i>Dental Materials</i> , 2008, 24, 915-922.	3.5	109
5	A clinical evaluation of anterior conventional, microfiller, and hybrid composite resin fillings: A 6-year follow-up study. <i>Acta Odontologica Scandinavica</i> , 1986, 44, 357-367.	1.6	108
6	Posterior bulk-filled resin composite restorations: A 5-year randomized controlled clinical study. <i>Journal of Dentistry</i> , 2016, 51, 29-35.	4.1	105
7	A prospective 15-year evaluation of extensive dentin–enamel-bonded pressed ceramic coverages. <i>Dental Materials</i> , 2010, 26, 929-939.	3.5	104
8	Clinical long-term retention of etch-and-rinse and self-etch adhesive systems in non-cariou cervical lesions. <i>Dental Materials</i> , 2007, 23, 1101-1107.	3.5	101
9	Durability of resin composite restorations in high C-factor cavities: A 12-year follow-up. <i>Journal of Dentistry</i> , 2010, 38, 469-474.	4.1	86
10	Restorations with extensive dentin/enamel-bonded ceramic coverage. A 5-year follow-up. <i>European Journal of Oral Sciences</i> , 2001, 109, 222-229.	1.5	85
11	A randomized controlled 30 years follow up of three conventional resin composites in Class II restorations. <i>Dental Materials</i> , 2015, 31, 1232-1244.	3.5	84
12	Effect of power density of curing unit, exposure duration, and light guide distance on composite depth of cure. <i>Clinical Oral Investigations</i> , 2005, 9, 71-76.	3.0	76
13	Fiber-reinforced packable resin composites in Class II cavities. <i>Journal of Dentistry</i> , 2006, 34, 763-769.	4.1	76
14	An 8-year evaluation of sintered ceramic and glass ceramic inlays processed by the Cerec CAD/CAM system. <i>European Journal of Oral Sciences</i> , 2000, 108, 239-246.	1.5	75
15	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-cariou cervical lesions. <i>Dental Materials</i> , 2010, 26, 940-946.	3.5	75
16	Clinical performance of a hybrid resin composite with and without an intermediate layer of flowable resin composite: A 7-year evaluation. <i>Dental Materials</i> , 2011, 27, 150-156.	3.5	69
17	Bulk–filled posterior resin restorations based on stress–decreasing resin technology: a randomized, controlled 6–year evaluation. <i>European Journal of Oral Sciences</i> , 2017, 125, 303-309.	1.5	68
18	Nine-year evaluation of a polyacid-modified resin composite/resin composite open sandwich technique in Class II cavities. <i>Journal of Dentistry</i> , 2007, 35, 124-129.	4.1	67

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19	A randomized controlled evaluation of posterior resin restorations of an altered resin modified glass-ionomer cement with claimed bioactivity. <i>Dental Materials</i> , 2019, 35, 335-343.	3.5	64
20	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. <i>Journal of Dentistry</i> , 2011, 39, 16-25.	4.1	57
21	Durability of three simplified adhesive systems in Class V non-cariou cervical dentin lesions. <i>American Journal of Dentistry</i> , 2004, 17, 27-32.	0.1	57
22	A randomized controlled 27 years follow up of three resin composites in Class II restorations. <i>Journal of Dentistry</i> , 2015, 43, 1547-1558.	4.1	56
23	Fracture frequency and longevity of fractured resin composite, polyacid-modified resin composite, and resin-modified glass ionomer cement class IV restorations: an up to 14Åyears of follow-up. <i>Clinical Oral Investigations</i> , 2010, 14, 217-222.	3.0	54
24	A six-year prospective randomized study of a nano-hybrid and a conventional hybrid resin composite in Class II restorations. <i>Dental Materials</i> , 2013, 29, 191-198.	3.5	50
25	A 15-year randomized controlled study of a reduced shrinkage stress resin composite. <i>Dental Materials</i> , 2015, 31, 1150-1158.	3.5	49
26	A randomized 10-year prospective follow-up of Class II nanohybrid and conventional hybrid resin composite restorations. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 585-92.	0.5	45
27	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-cariou cervical lesions. <i>Dental Materials</i> , 2013, 29, e271-e280.	3.5	43
28	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. <i>Clinical Oral Investigations</i> , 2014, 18, 819-827.	3.0	39
29	Effect of the use of rubber dam versus cotton rolls on marginal adaptation of composite resin fillings to acid-etched enamel. <i>Acta Odontologica Scandinavica</i> , 1987, 45, 303-308.	1.6	38
30	Clinical effectiveness of a low-shrinkage resin composite: a five-year evaluation. <i>Journal of Adhesive Dentistry</i> , 2009, 11, 143-8.	0.5	37
31	Clinical performance of a nanofilled resin composite with and without an intermediary layer of flowable composite: a 2-year evaluation. <i>Clinical Oral Investigations</i> , 2012, 16, 147-153.	3.0	36
32	Retention of a resin-modified glass ionomer adhesive in non-cariou cervical lesions. A 6-year follow-up. <i>Journal of Dentistry</i> , 2005, 33, 541-547.	4.1	34
33	A 6-year prospective evaluation of a one-step HEMA-free self-etching adhesive in Class II restorations. <i>Dental Materials</i> , 2013, 29, 1116-1122.	3.5	34
34	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. <i>Clinical Oral Investigations</i> , 2015, 19, 1371-1379.	3.0	34
35	A 6-year clinical evaluation of class I poly-acid modified resin composite/resin composite laminate restorations cured with a two-step curing technique. <i>Dental Materials</i> , 2003, 19, 423-428.	3.5	33
36	Resin-modified glass ionomer cement and self-cured resin composite luted ceramic inlays. A 5-year clinical evaluation. <i>Dental Materials</i> , 2003, 19, 670-674.	3.5	32

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37	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. <i>Journal of Dentistry</i> , 2012, 40, 1060-1067.	4.1	30
38	A two-year clinical evaluation of a new calcium aluminate cement in Class II cavities. <i>Acta Odontologica Scandinavica</i> , 2003, 61, 235-240.	1.6	26
39	Three-year performance of a calcium-, fluoride-, and hydroxyl-ions-releasing resin composite. <i>Acta Odontologica Scandinavica</i> , 2002, 60, 155-159.	1.6	25
40	A four-year clinical evaluation of a highly filled hybrid resin composite in posterior cavities. <i>Journal of Adhesive Dentistry</i> , 2005, 7, 343-9.	0.5	22
41	Marginal adaptation of composite resin restorations placed with or without intermediate low-viscous resin: An SEM investigation. <i>Acta Odontologica Scandinavica</i> , 1987, 45, 115-123.	1.6	16
42	Durability of a low shrinkage TEGDMA/HEMA-free resin composite system in Class II restorations. A 6-year follow up. <i>Dental Materials</i> , 2017, 33, 944-953.	3.5	16
43	Interfacial adaptation of a Class II polyacid-modified resin composite/resin composite laminate restoration in vivo. <i>Acta Odontologica Scandinavica</i> , 2000, 58, 77-84.	1.6	14
44	A Fourier transform Raman spectroscopy analysis of the degree of conversion of a universal hybrid resin composite cured with light-emitting diode curing units. <i>Swedish Dental Journal</i> , 2005, 29, 105-12.	0.7	7
45	A randomized controlled clinical study of the effect of daily intake of <i>Ascophyllum nodosum</i> alga on calculus, plaque, and gingivitis. <i>Clinical Oral Investigations</i> , 2015, 19, 1507-1518.	3.0	3
46	A three year follow-up of posterior doxadent restorations. <i>Swedish Dental Journal</i> , 2005, 29, 45-51.	0.7	3
47	Clinical bonding of a single-step self-etching adhesive in noncarious cervical lesions. <i>Journal of Adhesive Dentistry</i> , 2007, 9 Suppl 2, 241-3.	0.5	2