Robert G Newcombe

List of Publications by Year in descending order

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Version: 2024-02-01

78 papers 9,164 citations

33 h-index 72 g-index

86 all docs 86 docs citations

86 times ranked 13560 citing authors

#	Article	IF	CITATIONS
1	The SARS-CoV2 envelope differs from host cells, exposes procoagulant lipids, and is disrupted inÂvivo by oral rinses. Journal of Lipid Research, 2022, 63, 100208.	4.2	28
2	A proof of concept study to confirm the suitability of an intra oral scanner to record oral images for the non-invasive assessment of gingival inflammation. Journal of Dentistry, 2021, 105, 103579.	4.1	9
3	Randomised controlled trial of a microneedle patch with a topical anaesthetic for relieving the pain of dental injections. Journal of Dentistry, 2021, 107, 103617.	4.1	10
4	A randomised controlled trial to compare the efficacy of an aluminium lactate/potassium nitrate/hydroxylapatite toothpaste with a control toothpaste for the prevention of dentine hypersensitivity. Journal of Dentistry, 2021, 108, 103619.	4.1	9
5	Healthy eating and lifestyle in pregnancy (HELP): a cluster randomised trial to evaluate the effectiveness of a weight management intervention for pregnant women with obesity on weight at 12 months postpartum. International Journal of Obesity, 2021, 45, 1728-1739.	3.4	4
6	POSNOCâ€"POsitive Sentinel NOde: adjuvant therapy alone versus adjuvant therapy plus Clearance or axillary radiotherapy: a randomised controlled trial of axillary treatment in women with early-stage breast cancer who have metastases in one or two sentinel nodes. BMJ Open, 2021, 11, e054365.	1.9	29
7	A novel cervical tooth wear and recession index, the cervical localisation code, and its application in the prevention and management of dentine hypersensitivity. Journal of Dentistry, 2020, 100, 103432.	4.1	3
8	A randomised controlled trial investigating efficacy of a novel toothpaste containing calcium silicate and sodium phosphate in dentine hypersensitivity pain reduction compared to a fluoride control toothpaste. Journal of Dentistry, 2020, 98, 103320.	4.1	8
9	A randomised controlled trial to determine patient experience of a magnetostrictive stack scaler as compared to a piezoelectric scaler, in supportive periodontal therapy. Journal of Dentistry, 2020, 93, 103279.	4.1	5
10	Patients' perception of their oral and periodontal health and its impact: a cross-sectional study in the NHS. British Dental Journal, 2019, 227, 587-593.	0.6	13
11	A randomised clinical trial to determine the effect of a toothpaste containing enzymes and proteins on gum health over 3 months. Journal of Dentistry, 2019, 80, S26-S32.	4.1	23
12	Prevalence of gingival recession and study of associated related factors in young UK adults. Journal of Dentistry, 2018, 76, 58-67.	4.1	40
13	A randomised clinical trial to determine the abrasive effect of the tongue on human enamel loss with and without a prior erosive challenge. Journal of Dentistry, 2017, 58, 48-53.	4.1	6
14	MOVER-R confidence intervals for ratios and products of two independently estimated quantities. Statistical Methods in Medical Research, 2016, 25, 1774-1778.	1.5	40
15	Supporting shared decision making using an Option Grid for osteoarthritis of the knee in an interface musculoskeletal clinic: A stepped wedge trial. Patient Education and Counseling, 2016, 99, 571-577.	2.2	69
16	Unintended consequences in demarketing antisocial behaviour: project <i>Bernie</i> Journal of Marketing Management, 2016, 32, 1588-1618.	2.3	18
17	Clinical enamel surface changes following an intra-oral acidic challenge. Journal of Dentistry, 2015, 43, 1013-1020.	4.1	10
18	Minimum standards for the certification of patient decision support interventions: Feasibility and application. Patient Education and Counseling, 2015, 98, 462-468.	2.2	54

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19	Severe postherpetic neuralgia and other neuropathic pain syndromes alleviated by topical gabapentin. British Journal of Dermatology, 2015, 173, 300-302.	1.5	31
20	Toward Minimum Standards for Certifying Patient Decision Aids. Medical Decision Making, 2014, 34, 699-710.	2.4	372
21	UK population based study to predict impact of HPV vaccination. Journal of Clinical Virology, 2014, 59, 109-114.	3.1	7
22	Implementing GRADE: calculating the risk difference from the baseline risk and the relative risk. Evidence-Based Medicine, 2014, 19, 6-8.	0.6	30
23	Healthy eating and lifestyle in pregnancy (HELP): a protocol for a cluster randomised trial to evaluate the effectiveness of a weight management intervention in pregnancy. BMC Public Health, 2014, 14, 439.	2.9	21
24	A randomised crossover trial to compare the potential of stannous fluoride and essential oil mouth rinses to induce tooth and tongue staining. Clinical Oral Investigations, 2012, 16, 821-826.	3.0	16
25	Measures of Location for Confidence Intervals for Proportions. Communications in Statistics - Theory and Methods, 2011, 40, 1743-1767.	1.0	44
26	In Defence of Score Intervals for Proportions and their Differences. Communications in Statistics - Theory and Methods, 2011, 40, 1271-1282.	1.0	24
27	Propagating Imprecision: Combining Confidence Intervals from Independent Sources. Communications in Statistics - Theory and Methods, 2011, 40, 3154-3180.	1.0	18
28	Non-null semi-parametric inference for the Mann–Whitney measure. Journal of Nonparametric Statistics, 2009, 21, 743-755.	0.9	5
29	Drunk and dangerous: a randomised controlled trial of alcohol brief intervention for violent offenders. Journal of Experimental Criminology, 2008, 4, 1-19.	2.9	35
30	The Denver Developmental Screening Test. Achievement of Test Items in the First Year of Life by Denver and Cardiff Infants. Developmental Medicine and Child Neurology, 2008, 16, 475-484.	2.1	43
31	A generalisation of the tail-based P-value to characterise the conformity of trinomial proportions to prescribed norms. Statistical Methods in Medical Research, 2008, 17, 609-619.	1.5	3
32	The protective effects of toothpaste against erosion by orange juice: Studies in situ and in vitro. Journal of Dentistry, 2007, 35, 476-481.	4.1	128
33	Injuries in Homes with Certain Built Forms. American Journal of Preventive Medicine, 2006, 30, 513-520.	3.0	13
34	Confidence intervals for an effect size measure based on the Mann–Whitney statistic. Part 1: general issues and tail-area-based methods. Statistics in Medicine, 2006, 25, 543-557.	1.6	146
35	Confidence intervals for an effect size measure based on the Mann–Whitney statistic. Part 2: asymptotic methods and evaluation. Statistics in Medicine, 2006, 25, 559-573.	1.6	131
36	A deficiency of the odds ratio as a measure of effect size. Statistics in Medicine, 2006, 25, 4235-4240.	1.6	62

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37	Bayesian estimation of false-negative rate in a clinical trial of sentinel node biopsy. Statistics in Medicine, 2006, 26, 3429-3442.	1.6	12
38	Optimal refresher training intervals for AED and CPR skills: A randomised controlled trial. Resuscitation, 2006, 71, 237-247.	3.0	163
39	Home injuries and built form – methodological issues and developments in database linkage. BMC Health Services Research, 2005, 5, 12.	2.2	9
40	Confidence intervals for the mean of a variable taking the values 0,1 and 2. Statistics in Medicine, 2003, 22, 2737-2750.	1.6	45
41	Logit Confidence Intervals and the Inverse Sinh Transformation. American Statistician, 2001, 55, 200-202.	1.6	47
42	Improving oral health in institutionalised elderly people by educating caregivers: a randomised controlled trial. Community Dentistry and Oral Epidemiology, 2001, 29, 289-297.	1.9	169
43	Simultaneous comparison of sensitivity and specificity of two tests in the paired design: a straightforward graphical approach. Statistics in Medicine, 2001, 20, 907-915.	1.6	48
44	Estimating the difference between differences: measurement of additive scale interaction for proportions. Statistics in Medicine, 2001, 20, 2885-2893.	1.6	39
45	Folate Improves Endothelial Function in Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 21, 1196-1202.	2.4	236
46	Oral health care among nursing home residents in Avon. Gerodontology, 2000, 17, 33-38.	2.0	122
47	Randomized Trial of a Specialist Genetic Assessment Service for Familial Breast Cancer. Journal of the National Cancer Institute, 2000, 92, 1345-1351.	6.3	89
48	The value of the negative predictive values. BJOG: an International Journal of Obstetrics and Gynaecology, 1999, 106, 1331-1332.	2.3	1
49	Author's reply. , 1999, 18, 3513-3513.		6
50	Development and evaluation of a low erosive blackcurrant juice drink in vitro and in situ1. Comparison with orange juice. Journal of Dentistry, 1999, 27, 285-289.	4.1	111
51	Two-sided confidence intervals for the single proportion: comparison of seven methods. Statistics in Medicine, 1998, 17, 857-872.	1.6	3,703
52	Interval estimation for the difference between independent proportions: comparison of eleven methods. Statistics in Medicine, 1998, 17, 873-890.	1.6	1,491
53	Improved confidence intervals for the difference between binomial proportions based on paired data. Statistics in Medicine, 1998, 17, 2635-2650.	1.6	332
54	Hyperhomocysteinemia After an Oral Methionine Load Acutely Impairs Endothelial Function in Healthy Adults. Circulation, 1998, 98, 1848-1852.	1.6	345

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55	Two-sided confidence intervals for the single proportion: comparison of seven methods., 1998, 17, 857.		29
56	Interval estimation for the difference between independent proportions: comparison of eleven methods., 1998, 17, 873.		10
57	Improved confidence intervals for the difference between binomial proportions based on paired data. Statistics in Medicine, 1998, 17, 2635-2650.	1.6	4
58	Characterization of nasal airflow. Clinical Otolaryngology, 1997, 22, 414-418.	0.0	0
59	The Substantivity of a Number of Oral Hygiene Products Determined by the Duration of Effects on Salivary Bacteria. Journal of Periodontology, 1996, 67, 572-576.	3.4	61
60	The relationship between chi-square statistics from matched and unmatched analyses. Journal of Clinical Epidemiology, 1996, 49, 1325.	5.0	5
61	A Comparison of Chlorhexidine, Cetylpyridinium Chloride, Triclosan, and C31G Mouthrinse Products for Plaque Inhibition. Journal of Periodontology, 1996, 67, 486-489.	3.4	78
62	SEQUENTIALLY BALANCED THREE-SQUARES CROSS-OVER DESIGNS. , 1996, 15, 2143-2147.		13
63	Cardiff Puerperal Mood and Hormone Study. III. Postnatal Depression at 5 to 6 Weeks Postpartum, and its Hormonal Correlates Across the Peripartum Period. British Journal of Psychiatry, 1996, 168, 739-744.	2.8	90
64	An assessment of approximal bone height in the posterior segments of 15?16-year-old children using bitewing radiographs. Journal of Oral Rehabilitation, 1995, 22, 249-255.	3.0	6
65	Radiographic amelocemental junction and alveolar crest: effect of X-ray beam angulation. Journal of Oral Rehabilitation, 1995, 22, 679-684.	3.0	6
66	Residual effect of chlorhexidine gluconate in 4â€day plaque regrowth crossover trials, and its implications for study design. Journal of Periodontal Research, 1995, 30, 319-324.	2.7	45
67	Dentine Hypersensitivity: A Clinical Trial to Compare 2 Strontium Densensitizing Toothpastes With a Conventional Fluoride Toothpaste. Journal of Periodontology, 1994, 65, 113-119.	3.4	57
68	A Study of a Pre-Brushing Mouthrinse as an Adjunct to Oral Hygiene. Journal of Periodontology, 1994, 65, 762-765.	3.4	11
69	Crossover trials comparing several treatments. Journal of Clinical Periodontology, 1992, 19, 785-787.	4.9	27
70	The effect of some chlorhexidine-containing mouthrinses on salivary bacterial counts Journal of Clinical Periodontology, 1991, 18, 90-93.	4.9	59
71	Double blind acceptance. British Journal of Psychiatry, 1991, 159, 159-160.	2.8	0
72	The effects of 0.5% chlorhexidine and 0.2% triclosan containing toothpastes on salivary bacterial counts. Journal of Clinical Periodontology, 1990, 17, 85-89.	4.9	20

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73	Evaluation of statistics teaching given to medical undergraduates. Statistics in Medicine, 1990, 9, 1045-1055.	1.6	10
74	Salivary and serum antibodies to gliadin in the diagnosis of celiac disease. Journal of Oral Pathology and Medicine, 1989, 18, 578-581.	2.7	20
75	Studies on the effect of toothpaste rinses on plaque regrowth. (I). Influence of surfactants on chlorhexidine efficacy. Journal of Clinical Periodontology, 1989, 16, 380-384.	4.9	46
76	Studies on the effect of toothpaste rinses on plaque regrowth. (II). Triclosan with and without zinc citrate formulations. Journal of Clinical Periodontology, 1989, 16, 385-387.	4.9	32
77	Characteristic Plasma Hormone Changes in Alzheimer's Disease. British Journal of Psychiatry, 1988, 152, 434-435.	2.8	O
78	Prolactin response to thyrotropin-releasing hormone stimulation and dopaminergic inhibition in benign breast disease. Cancer, 1984, 53, 1311-1315.	4.1	55