

Roger J Marshall

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

2,241
citations

304743

22
h-index

223800

46
g-index

66
all docs

66
docs citations

66
times ranked

3495
citing authors

#	ARTICLE	IF	CITATIONS
1	The Prevalence of Fecal Incontinence in Community-Dwelling Adults: A Systematic Review of the Literature. <i>Diseases of the Colon and Rectum</i> , 2004, 47, 1341-1349.	1.3	305
2	The use of classification and regression trees in clinical epidemiology. <i>Journal of Clinical Epidemiology</i> , 2001, 54, 603-609.	5.0	188
3	Cardiovascular disease risk prediction equations in 400,000 primary care patients in New Zealand: a derivation and validation study. <i>Lancet, The</i> , 2018, 391, 1897-1907.	13.7	173
4	Home Hemodialysis and Mortality Risk in Australian and New Zealand Populations. <i>American Journal of Kidney Diseases</i> , 2011, 58, 782-793.	1.9	168
5	Analysis of case-crossover designs. <i>Statistics in Medicine</i> , 1993, 12, 2333-2341.	1.6	136
6	Comparison of Enzyme-Linked Immunospot Assay and Tuberculin Skin Test in Healthy Children Exposed to <i>Mycobacterium tuberculosis</i> . <i>Pediatrics</i> , 2006, 117, 1542-1548.	2.1	115
7	Validation study methods for estimating exposure proportions and odds ratios with misclassified data. <i>Journal of Clinical Epidemiology</i> , 1990, 43, 941-947.	5.0	83
8	An Analysis of the Seasonal Variation of Coronary Heart Disease and Respiratory Disease Mortality in New Zealand. <i>International Journal of Epidemiology</i> , 1988, 17, 325-331.	1.9	74
9	Overview of model validation for survival regression model with competing risks using melanoma study data. <i>Annals of Translational Medicine</i> , 2018, 6, 325-325.	1.7	71
10	Statin use in COPD patients is associated with a reduction in mortality: a national cohort study. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2012, 21, 35-40.	2.3	63
11	Association between Ambient Temperature and Blood Pressure and Blood Pressure Regulators: 1831 Hypertensive Patients Followed Up for Three Years. <i>PLoS ONE</i> , 2013, 8, e84522.	2.5	50
12	Trends in Population Blood Pressure and Prevalence, Awareness, Treatment, and Control of Hypertension among Middle-Aged and Older Adults in a Rural Area of Northwest China from 1982 to 2010. <i>PLoS ONE</i> , 2013, 8, e61779.	2.5	49
13	Cohort Profile: The PREDICT Cardiovascular Disease Cohort in New Zealand Primary Care (PREDICT-CVD 19). <i>International Journal of Epidemiology</i> , 2017, 46, dyv312.	1.9	47
14	Scabies is strongly associated with acute rheumatic fever in a cohort study of Auckland children. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 625-632.	0.8	46
15	Arthroplasty or internal fixation for displaced femoral neck fractures: which is the optimal alternative for elderly patients? A meta-analysis. <i>International Orthopaedics</i> , 2009, 33, 1179-1187.	1.9	39
16	Standard expected years of life lost as a measure of mortality: norms and reference to New Zealand data. <i>Australian and New Zealand Journal of Public Health</i> , 2004, 28, 452-457.	1.8	35
17	C-reactive protein has a better discriminative power than white cell count in the diagnosis of acute cholecystitis. <i>Journal of Surgical Research</i> , 2015, 198, 66-72.	1.6	35
18	Relationship between menopause and health-related quality of life in middle-aged Chinese women: a cross-sectional study. <i>BMC Women's Health</i> , 2014, 14, 7.	2.0	32

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19	Denver screening protocol for blunt cerebrovascular injury reduces the use of multi-detector computed tomography angiography. ANZ Journal of Surgery, 2014, 84, 429-432.	0.7	28
20	Zero end-digit preference in recorded blood pressure and its impact on classification of patients for pharmacologic management in primary care " PREDICT-CVD"6. British Journal of General Practice, 2007, 57, 897-903.	1.4	27
21	Indoor Air Pollution Levels Were Halved as a Result of a National Tobacco Ban in a New Zealand Prison. Nicotine and Tobacco Research, 2013, 15, 343-347.	2.6	26
22	QRISK or Framingham for predicting cardiovascular risk?. BMJ: British Medical Journal, 2009, 339, b2673-b2673.	2.3	22
23	Scaled rectangle diagrams can be used to visualize clinical and epidemiological data. Journal of Clinical Epidemiology, 2005, 58, 974-981.	5.0	19
24	Twenty-eight day and one-year case fatality after hospitalisation with an acute coronary syndrome: a nationwide data linkage study. Australian and New Zealand Journal of Public Health, 2014, 38, 216-220.	1.8	19
25	Maintenance of statin use over 3...years following acute coronary syndromes: a national data linkage study (ANZACS-QI-2). Heart, 2014, 100, 770-774.	2.9	19
26	Initiation and maintenance of cardiovascular medications following cardiovascular risk assessment in a large primary care cohort: PREDICT CVD-16. European Journal of Preventive Cardiology, 2014, 21, 192-202.	1.8	19
27	Per capita sugar consumption is associated with severe childhood asthma: an ecological study of 53 countries. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2010, 20, 75-78.	2.3	18
28	Displaying clinical data relationships using scaled rectangle diagrams. Statistics in Medicine, 2001, 20, 1077-1088.	1.6	17
29	Modelling the potential impact of population-wide and targeted high-risk blood pressure-lowering strategies on cardiovascular disease in China. European Journal of Cardiovascular Prevention and Rehabilitation, 2009, 16, 96-101.	2.8	17
30	Is serum urate causally associated with incident cardiovascular disease?. Rheumatology, 2013, 52, 135-142.	1.9	17
31	Design and Validation of a Comprehensive Fecal Incontinence Questionnaire. Diseases of the Colon and Rectum, 2008, 51, 1502-1522.	1.3	16
32	Bias in survival estimates created by a requirement for consent to enter a clinical breast cancer registry. Cancer Epidemiology, 2019, 58, 178-183.	1.9	16
33	Under-utilisation of preventive medication in patients with cardiovascular disease is greatest in younger age groups (PREDICT-CVD 15). Journal of Primary Health Care, 2011, 3, 93.	0.6	16
34	Status of cardiovascular health among adults in a rural area of Northwest China. Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.0	15
35	Sugar, dental caries and the incidence of acute rheumatic fever: a cohort study of MÅori and Pacific children. Journal of Epidemiology and Community Health, 2017, 71, 364-370.	3.7	15
36	Development and validation of a new predictive model for breast cancer survival in New Zealand and comparison to the Nottingham prognostic index. BMC Cancer, 2018, 18, 897.	2.6	15

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37	Cluster analysis of chromatographic profiles of urine proteins. <i>Journal of Chromatography A</i> , 1984, 297, 235-244.	3.7	13
38	Assessment of exposure misclassification bias in case-control studies using validation data. <i>Journal of Clinical Epidemiology</i> , 1997, 50, 15-19.	5.0	13
39	Treatment monitoring and mortality risk adjustment in anaemic Jehovah's Witnesses. <i>ANZ Journal of Surgery</i> , 2013, 83, 161-164.	0.7	13
40	Determinants of inequalities in cervical cancer stage at diagnosis and survival in New Zealand. <i>Cancer Causes and Control</i> , 2010, 21, 209-214.	1.8	12
41	Four out of ten patients are not taking statins regularly during the 12 months after an acute coronary event. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 349-357.	1.8	12
42	An international ecological study of adult height in relation to cancer incidence for 24 anatomical sites. <i>Cancer Causes and Control</i> , 2015, 26, 493-499.	1.8	12
43	Low sugar nutrition policies and dental caries: A study of primary schools in South Auckland. <i>Journal of Paediatrics and Child Health</i> , 2017, 53, 494-499.	0.8	12
44	A program to implement a search method for identification of clinical subgroups. <i>Statistics in Medicine</i> , 1995, 14, 2645-2659.	1.6	9
45	Quantifying the effect of age on short-term and long-term case fatality in 14000 patients with incident cases of cardiovascular disease. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 179-184.	2.8	9
46	Ethnic differences in case fatality following an acute ischaemic heart disease event in New Zealand: ANZACS-QI 13. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1823-1830.	1.8	8
47	Classification to ordinal categories using a search partition methodology with an application in diabetes screening. , 1999, 18, 2723-2735.		7
48	An Empirical Investigation of Exposure Measurement Bias and Its Components in Case-Control Studies. <i>Journal of Clinical Epidemiology</i> , 1999, 52, 547-550.	5.0	7
49	Cardiovascular risk can be represented by scaled rectangle diagrams. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 998-1000.	5.0	7
50	Are regression "œnomograms"œuseful?. <i>Journal of Clinical Epidemiology</i> , 2016, 78, 4-6.	5.0	7
51	How strong is the relationship between scabies and acute rheumatic fever? An analysis of neighbourhood factors. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 600-606.	0.8	7
52	Can the prevalence of diagnosed diabetes be estimated from linked national health records? The validity of a method applied in New Zealand. <i>Journal of Primary Health Care</i> , 2011, 3, 262.	0.6	7
53	Developing a synthetic national population to investigate the impact of different cardiovascular disease risk management strategies: A derivation and validation study. <i>PLoS ONE</i> , 2017, 12, e0173170.	2.5	7
54	Misclassification of Exposure in Case-Control Studies. <i>Epidemiology</i> , 1994, 5, 309-314.	2.7	6

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55	Agreement between ethnicity recorded in two New Zealand health databases: effects of discordance on cardiovascular outcome measures (PREDICT CVD3). Australian and New Zealand Journal of Public Health, 2007, 31, 211-216.	1.8	5
56	Plasma C-Reactive Protein and Abdominal Aortic Aneurysm. Chinese Medical Journal, 2018, 131, 2630-2633.	2.3	5
57	An observational study of how clinicians use cardiovascular risk assessment to inform statin prescribing decisions. New Zealand Medical Journal, 2017, 130, 28-38.	0.5	4
58	Comparison of misclassification rates of search partition analysis and other classification methods. Statistics in Medicine, 2006, 25, 3787-3797.	1.6	3
59	Alcohol and risk of admission to hospital for unintentional cutting or piercing injuries at home: a population-based case-crossover study. BMC Public Health, 2011, 11, 852.	2.9	3
60	A method to automate probabilistic sensitivity analyses of misclassified binary variables. International Journal of Epidemiology, 2006, 35, 1588-1589.	1.9	2
61	Integrated role of lifestyle habits in cardiometabolic risk factors according to sex in adolescents. Annals of Human Biology, 2022, 49, 18-26.	1.0	1
62	LETTER TO THE EDITOR: How independent are multiple "independent" diagnostic classifications? by H. Brenner, Statistics in Medicine, 15, 1377-1386 (1996). , 1997, 16, 2022-2023.		0
63	Generation of Boolean classification rules. , 2000, , 355-360.		0
64	Lack of housing, hospital treatment and premature mortality: a cohort study of people in Counties Manukau district. New Zealand Medical Journal, 2016, 129, 84-93.	0.5	0