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List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

3,548
citations

331670

21
h-index

265206

42
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44
all docs

44
docs citations

44
times ranked

5299
citing authors

#	ARTICLE	IF	CITATIONS
1	Sample size estimation using a latent variable model for mixed outcome coâ€primary, multiple primary and composite endpoints. <i>Statistics in Medicine</i> , 2022, 41, 2303-2316.	1.6	2
2	Incremental value of risk factor variability for cardiovascular risk prediction in individuals with type 2 diabetes: results from UK primary care electronic health records. <i>International Journal of Epidemiology</i> , 2022, 51, 1813-1823.	1.9	1
3	Informative presence and observation in routine health data: A review of methodology for clinical risk prediction. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 155-166.	4.4	20
4	Employing a latent variable framework to improve efficiency in composite endpoint analysis. <i>Statistical Methods in Medical Research</i> , 2021, 30, 702-716.	1.5	5
5	Long-term maintenance rituximab for ANCA-associated vasculitis:Ârelapse and infection prediction models. <i>Rheumatology</i> , 2021, 60, 1491-1501.	1.9	16
6	Prediction of Cardiovascular Disease Risk Accounting for Future Initiation of Statin Treatment. <i>American Journal of Epidemiology</i> , 2021, 190, 2000-2014.	3.4	16
7	Ageâ€Specific Associations of Usual Blood Pressure Variability With Cardiovascular Disease and Mortality: 10â€Year Diabetes Mellitus Cohort Study. <i>Journal of the American Heart Association</i> , 2021, 10, e019026.	3.7	4
8	Mixedâ€effects models for health care longitudinal data with an informative visiting process: A Monte Carlo simulation study. <i>Statistica Neerlandica</i> , 2020, 74, 5-23.	1.6	19
9	Factors predicting poor glycemic control in the first two years of childhood onset type 1 diabetes in a cohort from East London, UK: Analyses using mixed effects fractional polynomial models. <i>Pediatric Diabetes</i> , 2020, 21, 288-299.	2.9	6
10	Explaining the Sex Effect on Survival in Cystic Fibrosis: a Joint Modeling Study of UK Registry Data. <i>Epidemiology</i> , 2020, 31, 872-879.	2.7	5
11	Greater variability in lipid measurements associated with cardiovascular disease and mortality: A 10â€year diabetes cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1777-1788.	4.4	27
12	A Sensitivity Analysis Approach for Informative Dropout Using Shared Parameter Models. <i>Biometrics</i> , 2019, 75, 917-926.	1.4	5
13	Dynamic Prediction of Survival in Cystic Fibrosis. <i>Epidemiology</i> , 2019, 30, 29-37.	2.7	27
14	Effect of early glycemic control on HbA1c tracking and development of vascular complications after 5 years of childhood onset type 1 diabetes: Systematic review and metaâ€analysis. <i>Pediatric Diabetes</i> , 2019, 20, 494-509.	2.9	8
15	Effectiveness of different accelerated partial breast irradiation techniques for the treatment of breast cancer patients: Systematic review using indirect comparisons of randomized clinical trials. <i>Reports of Practical Oncology and Radiotherapy</i> , 2019, 24, 165-174.	0.6	9
16	Estimating the association between blood pressure variability and cardiovascular disease: An application using the ARIC Study. <i>Statistics in Medicine</i> , 2019, 38, 1855-1868.	1.6	34
17	Landmark Models for Optimizing the Use of Repeated Measurements of Risk Factors in Electronic Health Records to Predict Future Disease Risk. <i>American Journal of Epidemiology</i> , 2018, 187, 1530-1538.	3.4	35
18	The UK EndoVascular Aneurysm Repair (EVAR) randomised controlled trials: long-term follow-up and cost-effectiveness analysis. <i>Health Technology Assessment</i> , 2018, 22, 1-132.	2.8	89

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19	Dynamic predictions using flexible joint models of longitudinal and time-to-event data. <i>Statistics in Medicine</i> , 2017, 36, 1447-1460.	1.6	19
20	Use of Repeated Blood Pressure and Cholesterol Measurements to Improve Cardiovascular Disease Risk Prediction: An Individual-Participant-Data Meta-Analysis. <i>American Journal of Epidemiology</i> , 2017, 186, 899-907.	3.4	42
21	The use of repeated blood pressure measures for cardiovascular risk prediction: a comparison of statistical models in the ARIC study. <i>Statistics in Medicine</i> , 2017, 36, 4514-4528.	1.6	44
22	Dynamic Risk Prediction for Cardiovascular Disease: An Illustration Using the ARIC Study. <i>Handbook of Statistics</i> , 2017, 36, 47-65.	0.6	2
23	Nipple- and areola-sparing mastectomy for the treatment of breast cancer. <i>The Cochrane Library</i> , 2016, 11, CD008932.	2.8	40
24	Extending DerSimonian and Laird's methodology to perform network meta-analyses with random inconsistency effects. <i>Statistics in Medicine</i> , 2016, 35, 819-839.	1.6	33
25	Psychosocial Factors Associated With Withdrawal From the United Kingdom Collaborative Trial of Ovarian Cancer Screening After 1 Episode of Repeat Screening. <i>International Journal of Gynecological Cancer</i> , 2015, 25, 1519-1525.	2.5	10
26	Joint Modelling of Repeated Measurements and Time-to-Event Outcomes: Flexible Model Specification and Exact Likelihood Inference. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2015, 77, 131-148.	2.2	45
27	A design-by-treatment interaction model for network meta-analysis with random inconsistency effects. <i>Statistics in Medicine</i> , 2014, 33, 3639-3654.	1.6	214
28	Psychological morbidity associated with ovarian cancer screening: results from more than 23 000 women in the randomised trial of ovarian cancer screening (<sc>UKCTOCS</sc>). <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014, 121, 1071-1079.	2.3	39
29	Doubly Robust Estimation of Optimal Dynamic Treatment Regimes. <i>Statistics in Biosciences</i> , 2014, 6, 244-260.	1.2	18
30	Optimal Dynamic Treatment Strategies with Protection Against Missed Decision Points. <i>Statistics in Biosciences</i> , 2014, 6, 261-289.	1.2	1
31	Fully Bayesian Hierarchical Modelling in Two Stages, with Application to Meta-Analysis. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2013, 62, 551-572.	1.0	64
32	Fetal dopaminergic transplantation trials and the future of neural grafting in Parkinson's disease. <i>Lancet Neurology</i> , The, 2013, 12, 84-91.	10.2	302
33	The functional <sc>MICA</sc>â€129 polymorphism is associated with skin but not joint manifestations of psoriatic disease independently of <sc>HLA</sc>â€B and <sc>HLA</sc>â€C. <i>Tissue Antigens</i> , 2013, 82, 43-47.	1.0	29
34	Two-stage meta-analysis of survival data from individual participants using percentile ratios. <i>Statistics in Medicine</i> , 2012, 31, 4296-4308.	1.6	16
35	Consistency and inconsistency in network meta-analysis: concepts and models for multi-arm studies. <i>Research Synthesis Methods</i> , 2012, 3, 98-110.	8.7	1,283
36	Consistency and inconsistency in network meta-analysis: model estimation using multivariate meta-regression. <i>Research Synthesis Methods</i> , 2012, 3, 111-125.	8.7	808

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37	Differential major histocompatibility complex class I chain-related A allele associations with skin and joint manifestations of psoriatic disease. <i>Tissue Antigens</i> , 2011, 77, 554-561.	1.0	27
38	A semi-competing risks model for data with interval-censoring and informative observation: An application to the MRC cognitive function and ageing study. <i>Statistics in Medicine</i> , 2011, 30, 1-10.	1.6	26
39	One-stage parametric meta-analysis of time-to-event outcomes. <i>Statistics in Medicine</i> , 2010, 29, 3030-3045.	1.6	21
40	Awareness of ovarian cancer risk factors, beliefs and attitudes towards screening: baseline survey of 21%715 women participating in the UK Collaborative Trial of Ovarian Cancer Screening. <i>British Journal of Cancer</i> , 2010, 103, 454-461.	6.4	30
41	Axial Psoriatic Arthritis: Update on a Longterm Prospective Study. <i>Journal of Rheumatology</i> , 2009, 36, 2744-2750.	2.0	93
42	A dual Lagrangian for non-Abelian tensor gauge fields. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007, 652, 141-145.	4.1	14