

# Karel G M Moons

## List of Publications by Year in descending order

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Version: 2024-02-01

257  
papers

45,045  
citations

4370

86  
h-index

2274

200  
g-index

264  
all docs

264  
docs citations

264  
times ranked

52496  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic factors for adverse outcomes in patients with COVID-19: a field-wide systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2022, 59, 2002964.	3.1	42
2	Guidelines and quality criteria for artificial intelligence-based prediction models in healthcare: a scoping review. <i>Npj Digital Medicine</i> , 2022, 5, 2.	5.7	147
3	Performance of binary prediction models in high-correlation low-dimensional settings: a comparison of methods. <i>Diagnostic and Prognostic Research</i> , 2022, 6, 1.	0.8	11
4	Completeness of reporting of clinical prediction models developed using supervised machine learning: a systematic review. <i>BMC Medical Research Methodology</i> , 2022, 22, 12.	1.4	45
5	Ruling out pulmonary embolism across different healthcare settings: A systematic review and individual patient data meta-analysis. <i>PLoS Medicine</i> , 2022, 19, e1003905.	3.9	19
6	Safety and Efficiency of Diagnostic Strategies for Ruling Out Pulmonary Embolism in Clinically Relevant Patient Subgroups. <i>Annals of Internal Medicine</i> , 2022, 175, 244-255.	2.0	27
7	Detection of SARS-CoV-2 infection in the general population by three prevailing rapid antigen tests: cross-sectional diagnostic accuracy study. <i>BMC Medicine</i> , 2022, 20, 97.	2.3	11
8	Methodological conduct of prognostic prediction models developed using machine learning in oncology: a systematic review. <i>BMC Medical Research Methodology</i> , 2022, 22, 101.	1.4	36
9	Critical appraisal of artificial intelligence-based prediction models for cardiovascular disease. <i>European Heart Journal</i> , 2022, 43, 2921-2930.	1.0	50
10	Alcohol and Brain Development in Adolescents and Young Adults: A Systematic Review of the Literature and Advisory Report of the Health Council of the Netherlands. <i>Advances in Nutrition</i> , 2021, 12, 1379-1410.	2.9	15
11	Individual participant data meta-analysis for external validation, recalibration, and updating of a flexible parametric prognostic model. <i>Statistics in Medicine</i> , 2021, 40, 3066-3084.	0.8	10
12	Clinical prediction models: diagnosis versus prognosis. <i>Journal of Clinical Epidemiology</i> , 2021, 132, 142-145.	2.4	60
13	What influences the outcome of active disinvestment processes in healthcare? A qualitative interview study on five recent cases of active disinvestment. <i>BMC Health Services Research</i> , 2021, 21, 298.	0.9	6
14	Prognostic models for predicting the risk of foot ulcer or amputation in people with type 2 diabetes: a systematic review and external validation study. <i>Diabetologia</i> , 2021, 64, 1550-1562.	2.9	10
15	Developing more generalizable prediction models from pooled studies and large clustered data sets. <i>Statistics in Medicine</i> , 2021, 40, 3533-3559.	0.8	20
16	Effectiveness of contact tracing apps for SARS-CoV-2: a rapid systematic review. <i>BMJ Open</i> , 2021, 11, e050519.	0.8	32
17	Diagnostic accuracy of rapid antigen tests in asymptomatic and presymptomatic close contacts of individuals with confirmed SARS-CoV-2 infection: cross sectional study. <i>BMJ</i> , The, 2021, 374, n1676.	3.0	73
18	Protocol for development of a reporting guideline (TRIPOD-AI) and risk of bias tool (PROBAST-AI) for diagnostic and prognostic prediction model studies based on artificial intelligence. <i>BMJ Open</i> , 2021, 11, e048008.	0.8	313

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19	A tutorial on individualized treatment effect prediction from randomized trials with a binary endpoint. <i>Statistics in Medicine</i> , 2021, 40, 5961-5981.	0.8	22
20	Performance of prediction models for nephropathy in people with type 2 diabetes: systematic review and external validation study. <i>BMJ, The</i> , 2021, 374, n2134.	3.0	24
21	Real-time imputation of missing predictor values in clinical practice. <i>European Heart Journal Digital Health</i> , 2021, 2, 154-164.	0.7	8
22	Accuracy of approximations to recover incompletely reported logistic regression models depended on other available information. <i>Journal of Clinical Epidemiology</i> , 2021, , .	2.4	5
23	Risk of bias in studies on prediction models developed using supervised machine learning techniques: systematic review. <i>BMJ, The</i> , 2021, 375, n2281.	3.0	116
24	The comparative and added prognostic value of biomarkers to the Revised Cardiac Risk Index for preoperative prediction of major adverse cardiac events and all-cause mortality in patients who undergo noncardiac surgery. <i>The Cochrane Library</i> , 2021, 2021, CD013139.	1.5	17
25	Accounting for time-dependent treatment use when developing a prognostic model from observational data: A review of methods. <i>Statistica Neerlandica</i> , 2020, 74, 38-51.	0.9	6
26	Clinical research study implementation of case-finding strategies for heart failure and chronic obstructive pulmonary disease in the elderly with reduced exercise tolerance or dyspnea: A cluster randomized trial. <i>American Heart Journal</i> , 2020, 220, 73-81.	1.2	2
27	Added value of inflammatory markers to vital signs to predict mortality in patients suspected of severe infection. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1389-1395.	0.7	10
28	Individual participant data meta-analysis of intervention studies with time-to-event outcomes: A review of the methodology and an applied example. <i>Research Synthesis Methods</i> , 2020, 11, 148-168.	4.2	46
29	TRIPOD statement: a preliminary pre-post analysis of reporting and methods of prediction models. <i>BMJ Open</i> , 2020, 10, e041537.	0.8	47
30	Transparent Reporting of Multivariable Prediction Models in Journal and Conference Abstracts: TRIPOD for Abstracts. <i>Annals of Internal Medicine</i> , 2020, 173, 42-47.	2.0	40
31	Protocol for a systematic review on the methodological and reporting quality of prediction model studies using machine learning techniques. <i>BMJ Open</i> , 2020, 10, e038832.	0.8	60
32	Prognostic models for newly-diagnosed chronic lymphocytic leukaemia in adults: a systematic review and meta-analysis. <i>The Cochrane Library</i> , 2020, 2020, CD012022.	1.5	23
33	UMBRELLA protocol: systematic reviews of multivariable biomarker prognostic models developed to predict clinical outcomes in patients with heart failure. <i>Diagnostic and Prognostic Research</i> , 2020, 4, 13.	0.8	4
34	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020, 18, 302.	2.3	12
35	Prediction models for development of retinopathy in people with type 2 diabetes: systematic review and external validation in a Dutch primary care setting. <i>Diabetologia</i> , 2020, 63, 1110-1119.	2.9	27
36	Diagnosing deep vein thrombosis in cancer patients with suspected symptoms: An individual participant data meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2245-2252.	1.9	6

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37	A cautionary note on the use of the missing indicator method for handling missing data in prediction research. <i>Journal of Clinical Epidemiology</i> , 2020, 125, 188-190.	2.4	20
38	Valuing Healthcare Goods and Services: A Systematic Review and Meta-Analysis on the WTA-WTP Disparity. <i>Pharmacoeconomics</i> , 2020, 38, 443-458.	1.7	20
39	Calculating the sample size required for developing a clinical prediction model. <i>BMJ, The</i> , 2020, 368, m441.	3.0	804
40	Machine learning and artificial intelligence research for patient benefit: 20 critical questions on transparency, replicability, ethics, and effectiveness. <i>BMJ, The</i> , 2020, 368, l6927.	3.0	219
41	Effect of tailoring anticoagulant treatment duration by applying a recurrence risk prediction model in patients with venous thromboembolism compared to usual care: A randomized controlled trial. <i>PLoS Medicine</i> , 2020, 17, e1003142.	3.9	11
42	Interim PET-results for prognosis in adults with Hodgkin lymphoma: a systematic review and meta-analysis of prognostic factor studies. <i>The Cochrane Library</i> , 2020, 2020, CD012643.	1.5	18
43	On the aggregation of published prognostic scores for causal inference in observational studies. <i>Statistics in Medicine</i> , 2020, 39, 1440-1457.	0.8	4
44	Individual participant data meta-analysis to examine interactions between treatment effect and participant-level covariates: Statistical recommendations for conduct and planning. <i>Statistics in Medicine</i> , 2020, 39, 2115-2137.	0.8	90
45	Prediction models for diagnosis and prognosis of covid-19: systematic review and critical appraisal. <i>BMJ, The</i> , 2020, 369, m1328.	3.0	2,134
46	Key challenges in normal tissue complication probability model development and validation: towards a comprehensive strategy. <i>Radiotherapy and Oncology</i> , 2020, 148, 151-156.	0.3	24
47	Predictive Accuracy of a Polygenic Risk Score-Enhanced Prediction Model vs a Clinical Risk Score for Coronary Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 636.	3.8	290
48	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2020, 24, 1-252.	1.3	17
49	Title is missing!. , 2020, 17, e1003142.		0
50	Title is missing!. , 2020, 17, e1003142.		0
51	Title is missing!. , 2020, 17, e1003142.		0
52	Title is missing!. , 2020, 17, e1003142.		0
53	A framework for meta-analysis of prediction model studies with binary and time-to-event outcomes. <i>Statistical Methods in Medical Research</i> , 2019, 28, 2768-2786.	0.7	115
54	Sample size for binary logistic prediction models: Beyond events per variable criteria. <i>Statistical Methods in Medical Research</i> , 2019, 28, 2455-2474.	0.7	296

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55	Evidence synthesis in prognosis research. <i>Diagnostic and Prognostic Research</i> , 2019, 3, 13.	0.8	19
56	Decision analytic modeling was useful to assess the impact of a prediction model on health outcomes before a randomized trial. <i>Journal of Clinical Epidemiology</i> , 2019, 115, 106-115.	2.4	4
57	A guide to systematic review and meta-analysis of prognostic factor studies. <i>BMJ: British Medical Journal</i> , 2019, 364, k4597.	2.4	389
58	When and how to use data from randomised trials to develop or validate prognostic models. <i>BMJ: British Medical Journal</i> , 2019, 365, l2154.	2.4	21
59	Performance of the Framingham risk models and pooled cohort equations for predicting 10-year risk of cardiovascular disease: a systematic review and meta-analysis. <i>BMC Medicine</i> , 2019, 17, 109.	2.3	126
60	Uniformity in measuring adherence to reporting guidelines: the example of TRIPOD for assessing completeness of reporting of prediction model studies. <i>BMJ Open</i> , 2019, 9, e025611.	0.8	68
61	Reporting of artificial intelligence prediction models. <i>Lancet, The</i> , 2019, 393, 1577-1579.	6.3	459
62	External validation of prognostic models for preeclampsia in a Dutch multicenter prospective cohort. <i>Hypertension in Pregnancy</i> , 2019, 38, 78-88.	0.5	16
63	Association of menopausal characteristics and risk of coronary heart disease: a pan-European case-cohort analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 1275-1285.	0.9	47
64	Validation and impact of a simplified clinical decision rule for diagnosing pulmonary embolism in primary care: design of the PECAN prospective diagnostic cohort management study. <i>BMJ Open</i> , 2019, 9, e031639.	0.8	8
65	Empirical evidence of the impact of study characteristics on the performance of prediction models: a meta-epidemiological study. <i>BMJ Open</i> , 2019, 9, e026160.	0.8	19
66	Interim PET-results for prognosis in adults with Hodgkin lymphoma: a systematic review and meta-analysis of prognostic factor studies. <i>The Cochrane Library</i> , 2019, 9, CD012643.	1.5	12
67	PROBAST: A Tool to Assess the Risk of Bias and Applicability of Prediction Model Studies. <i>Annals of Internal Medicine</i> , 2019, 170, 51.	2.0	1,066
68	PROBAST: A Tool to Assess Risk of Bias and Applicability of Prediction Model Studies: Explanation and Elaboration. <i>Annals of Internal Medicine</i> , 2019, 170, W1.	2.0	696
69	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019, 40, 621-631.	1.0	97
70	Sample size considerations and predictive performance of multinomial logistic prediction models. <i>Statistics in Medicine</i> , 2019, 38, 1601-1619.	0.8	70
71	Cardiovascular risk prediction models for women in the general population: A systematic review. <i>PLoS ONE</i> , 2019, 14, e0210329.	1.1	35
72	Cardiovascular risk model performance in women with and without hypertensive disorders of pregnancy. <i>Heart</i> , 2019, 105, 330-336.	1.2	8

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73	Minimum sample size for developing a multivariable prediction model: Part I—Continuous outcomes. <i>Statistics in Medicine</i> , 2019, 38, 1262-1275.	0.8	143
74	Minimum sample size for developing a multivariable prediction model: PART II—binary and time-to-event outcomes. <i>Statistics in Medicine</i> , 2019, 38, 1276-1296.	0.8	480
75	Comparison of prognostic models to predict the occurrence of colorectal cancer in asymptomatic individuals: a systematic literature review and external validation in the EPIC and UK Biobank prospective cohort studies. <i>Gut</i> , 2019, 68, 672-683.	6.1	31
76	A new selection method to increase the health benefits of CVD prevention strategies. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 642-650.	0.8	15
77	Contemporary cardiovascular risk prediction. <i>Lancet</i> , The, 2018, 391, 1867-1868.	6.3	9
78	Prognosis for patients with amyotrophic lateral sclerosis: development and validation of a personalised prediction model. <i>Lancet Neurology</i> , The, 2018, 17, 423-433.	4.9	342
79	Opportunistic screening for heart failure with natriuretic peptides in patients with atrial fibrillation: a meta-analysis of individual participant data of four screening studies. <i>Heart</i> , 2018, 104, 1236.1-1237.	1.2	11
80	An overview of methods for network meta-analysis using individual participant data: when do benefits arise?. <i>Statistical Methods in Medical Research</i> , 2018, 27, 1351-1364.	0.7	67
81	Meta-analysis of prediction model performance across multiple studies: Which scale helps ensure between-study normality for the $C/I$ -statistic and calibration measures?. <i>Statistical Methods in Medical Research</i> , 2018, 27, 3505-3522.	0.7	70
82	Detecting small-study effects and funnel plot asymmetry in meta-analysis of survival data: A comparison of new and existing tests. <i>Research Synthesis Methods</i> , 2018, 9, 41-50.	4.2	135
83	Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. <i>European Heart Journal</i> , 2018, 39, 397-406.	1.0	209
84	Implementing systematic reviews of prognosis studies in Cochrane. <i>The Cochrane Library</i> , 2018, 10, ED000129.	1.5	25
85	Risk of cardiac and non-cardiac adverse events in community-dwelling older patients with atrial fibrillation: a prospective cohort study in the Netherlands. <i>BMJ Open</i> , 2018, 8, e021681.	0.8	9
86	Overinterpretation and misreporting of prognostic factor studies in oncology: a systematic review. <i>British Journal of Cancer</i> , 2018, 119, 1288-1296.	2.9	25
87	Investigating Risk Adjustment Methods for Health Care Provider Profiling When Observations are Scarce or Events Rare. <i>Health Services Insights</i> , 2018, 11, 117863291878513.	0.6	3
88	Evaluating the impact of prediction models: lessons learned, challenges, and recommendations. <i>Diagnostic and Prognostic Research</i> , 2018, 2, 11.	0.8	112
89	Poor reporting of multivariable prediction model studies: towards a targeted implementation strategy of the TRIPOD statement. <i>BMC Medicine</i> , 2018, 16, 120.	2.3	99
90	Doug Altman's legacy to Cochrane and evidence synthesis. <i>The Cochrane Library</i> , 2018, 8, ED000127.	1.5	3

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91	Published diagnostic models safely excluded colorectal cancer in an independent primary care validation study. <i>Journal of Clinical Epidemiology</i> , 2017, 82, 149-157.e8.	2.4	6
92	A new community for those involved and interested in diagnosis and prognosis. <i>Diagnostic and Prognostic Research</i> , 2017, 1, 5.	0.8	1
93	Clinical characteristics associated with diagnostic delay of pulmonary embolism in primary care: a retrospective observational study. <i>BMJ Open</i> , 2017, 7, e012789.	0.8	26
94	Effect of Fibrinogen Concentrate on Intraoperative Blood Loss Among Patients With Intraoperative Bleeding During High-Risk Cardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 738.	3.8	76
95	A closed testing procedure to select an appropriate method for updating prediction models. <i>Statistics in Medicine</i> , 2017, 36, 4529-4539.	0.8	102
96	Event rate net reclassification index and the integrated discrimination improvement for studying incremental value of risk markers. <i>Statistics in Medicine</i> , 2017, 36, 4495-4497.	0.8	10
97	Prediction models for the risk of gestational diabetes: a systematic review. <i>Diagnostic and Prognostic Research</i> , 2017, 1, 3.	0.8	40
98	A generic nomogram for multinomial prediction models: theory and guidance for construction. <i>Diagnostic and Prognostic Research</i> , 2017, 1, 8.	0.8	2
99	THE AUTHORS REPLY. <i>American Journal of Epidemiology</i> , 2017, 185, 406-406.	1.6	0
100	Overdiagnosis across medical disciplines: a scoping review. <i>BMJ Open</i> , 2017, 7, e018448.	0.8	48
101	A guide to systematic review and meta-analysis of prediction model performance. <i>BMJ</i> , The, 2017, 356, i6460.	3.0	315
102	Accounting for treatment use when validating a prognostic model: a simulation study. <i>BMC Medical Research Methodology</i> , 2017, 17, 103.	1.4	27
103	Treatment use in prognostic model research: a systematic review of cardiovascular prognostic studies. <i>Diagnostic and Prognostic Research</i> , 2017, 1, 15.	0.8	16
104	External validation, update and development of prediction models for pre-eclampsia using an Individual Participant Data (IPD) meta-analysis: the International Prediction of Pregnancy Complication Network (IPPIC pre-eclampsia) protocol. <i>Diagnostic and Prognostic Research</i> , 2017, 1, 16.	0.8	14
105	GetReal in network meta-analysis: a review of the methodology. <i>Research Synthesis Methods</i> , 2016, 7, 236-263.	4.2	237
106	Parity, breastfeeding and risk of coronary heart disease: A pan-European case-cohort study. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1755-1765.	0.8	58
107	No rationale for 1 variable per 10 events criterion for binary logistic regression analysis. <i>BMC Medical Research Methodology</i> , 2016, 16, 163.	1.4	281
108	Value of systematic detection of physical child abuse at emergency rooms: a cross-sectional diagnostic accuracy study. <i>BMJ Open</i> , 2016, 6, e010788.	0.8	30



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109	Multi-faceted implementation strategy to increase use of a clinical guideline for the diagnosis of deep venous thrombosis in primary care. <i>Family Practice</i> , 2016, 34, cmw066.	0.8	8
110	Barriers and facilitators perceived by physicians when using prediction models in practice. <i>Journal of Clinical Epidemiology</i> , 2016, 70, 136-145.	2.4	46
111	Ruling Out Pulmonary Embolism in Primary Care: Comparison of the Diagnostic Performance of "Gestalt" and the Wells Rule. <i>Annals of Family Medicine</i> , 2016, 14, 227-234.	0.9	30
112	Explicit inclusion of treatment in prognostic modeling was recommended in observational and randomized settings. <i>Journal of Clinical Epidemiology</i> , 2016, 78, 90-100.	2.4	53
113	Is there an added value of faecal calprotectin and haemoglobin in the diagnostic work-up for primary care patients suspected of significant colorectal disease? A cross-sectional diagnostic study. <i>BMC Medicine</i> , 2016, 14, 141.	2.3	29
114	Evaluation of a Prediction Model for the Development of Atrial Fibrillation in a Repository of Electronic Medical Records. <i>JAMA Cardiology</i> , 2016, 1, 1007.	3.0	48
115	GetReal: from efficacy in clinical trials to relative effectiveness in the real world. <i>Research Synthesis Methods</i> , 2016, 7, 278-281.	4.2	24
116	Prediction models for cardiovascular disease risk in the general population: systematic review. <i>BMJ, The</i> , 2016, 353, i2416.	3.0	543
117	Anticipating missing reference standard data when planning diagnostic accuracy studies. <i>BMJ, The</i> , 2016, 352, i402.	3.0	35
118	External validation of prognostic models to predict risk of gestational diabetes mellitus in one Dutch cohort: prospective multicentre cohort study. <i>BMJ, The</i> , 2016, 354, i4338.	3.0	77
119	External validation of clinical prediction models using big datasets from e-health records or IPD meta-analysis: opportunities and challenges. <i>BMJ, The</i> , 2016, 353, i3140.	3.0	327
120	Reporting studies on time to diagnosis: proposal of a guideline by an international panel (REST). <i>BMC Medicine</i> , 2016, 14, 146.	2.3	13
121	Survival and quality of life after surgical aortic valve replacement in octogenarians. <i>Journal of Cardiothoracic Surgery</i> , 2016, 11, 38.	0.4	22
122	Expected number of asbestos-related lung cancers in the Netherlands in the next two decades: a comparison of methods. <i>Occupational and Environmental Medicine</i> , 2016, 73, 342-349.	1.3	4
123	Multivariate meta-analysis of individual participant data helped externally validate the performance and implementation of a prediction model. <i>Journal of Clinical Epidemiology</i> , 2016, 69, 40-50.	2.4	56
124	Prognostic models in obstetrics: available, but far from applicable. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 79-90.e36.	0.7	138
125	Diet Quality Scores and Prediction of All-Cause, Cardiovascular and Cancer Mortality in a Pan-European Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0159025.	1.1	75
126	Severity of Disease Estimation and Risk-Adjustment for Comparison of Outcomes in Mechanically Ventilated Patients Using Electronic Routine Care Data. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 807-815.	1.0	6



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127	Get real in individual participant data (IPD) meta-analysis: a review of the methodology. <i>Research Synthesis Methods</i> , 2015, 6, 293-309.	4.2	241
128	Transparent Reporting of a multivariable prediction model for Individual Prognosis Or Diagnosis (TRIPOD): The TRIPOD Statement. <i>Annals of Internal Medicine</i> , 2015, 162, 55-63.	2.0	1,807
129	Transparent Reporting of a multivariable prediction model for Individual Prognosis Or Diagnosis (TRIPOD). <i>Annals of Internal Medicine</i> , 2015, 162, 735-736.	2.0	302
130	The need to balance merits and limitations from different disciplines when considering the stepped wedge cluster randomized trial design. <i>BMC Medical Research Methodology</i> , 2015, 15, 93.	1.4	27
131	Meta-analyses triggered by previous (false-)significant findings: problems and solutions. <i>Systematic Reviews</i> , 2015, 4, 57.	2.5	17
132	Small-study effects and time trends in diagnostic test accuracy meta-analyses: a meta-epidemiological study. <i>Systematic Reviews</i> , 2015, 4, 66.	2.5	16
133	Transparent reporting of a multivariable prediction model for individual prognosis or diagnosis (TRIPOD): the TRIPOD statement. <i>BMJ</i> , The, 2015, 350, g7594-g7594.	3.0	1,842
134	Imputation of systematically missing predictors in an individual participant data meta-analysis: a generalized approach using MICE. <i>Statistics in Medicine</i> , 2015, 34, 1841-1863.	0.8	135
135	Development and validation of a prediction model for diagnosing blood stream infections in febrile, non-neutropenic children with cancer. <i>Pediatric Blood and Cancer</i> , 2015, 62, 262-268.	0.8	26
136	New Guideline for the Reporting of Studies Developing, Validating, or Updating a Multivariable Clinical Prediction Model. <i>Advances in Anatomic Pathology</i> , 2015, 22, 303-305.	2.4	106
137	Validation of the Oudega diagnostic decision rule for diagnosing deep vein thrombosis in frail older out-of-hospital patients. <i>Family Practice</i> , 2015, 32, 120-125.	0.8	5
138	Accuracy of administrative data for surveillance of healthcare-associated infections: a systematic review. <i>BMJ Open</i> , 2015, 5, e008424.	0.8	100
139	Validation of an Automated Surveillance Approach for Drain-Related Meningitis: A Multicenter Study. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 65-75.	1.0	11
140	Risk indicators for referral during labor from community midwife to gynecologist: a prospective cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 29, 1-8.	0.7	4
141	Transparent Reporting of a Multivariable Prediction Model for Individual Prognosis Or Diagnosis (TRIPOD): the TRIPOD statement. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 112-121.	2.4	283
142	A new framework to enhance the interpretation of external validation studies of clinical prediction models. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 279-289.	2.4	395
143	Transparent Reporting of a Multivariable Prediction Model for Individual Prognosis or Diagnosis (TRIPOD). <i>Circulation</i> , 2015, 131, 211-219.	1.6	432
144	Transparent reporting of a multivariable prediction model for individual prognosis or diagnosis (TRIPOD): the TRIPOD Statement. <i>BMC Medicine</i> , 2015, 13, 1.	2.3	1,273

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145	Transparent Reporting of a Multivariable Prediction Model for Individual Prognosis or Diagnosis (TRIPOD): The TRIPOD Statement. <i>European Urology</i> , 2015, 67, 1142-1151.	0.9	299
146	The cost-effectiveness of point-of-care D-dimer tests compared with a laboratory test to rule out deep venous thrombosis in primary care. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 125-136.	1.5	21
147	Prediction of cardiovascular disease worldwide. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 309-310.	5.5	3
148	Transparent Reporting of a multivariable prediction model for Individual Prognosis Or Diagnosis (TRIPOD): Explanation and Elaboration. <i>Annals of Internal Medicine</i> , 2015, 162, W1-W73.	2.0	3,068
149	Transparent reporting of a multivariable prediction model for individual prognosis or diagnosis (<sc>TRIPOD</sc>): the <sc>TRIPOD S</sc>tatement. <i>European Journal of Clinical Investigation</i> , 2015, 45, 204-214.	1.7	38
150	Diagnostic prediction models for suspected pulmonary embolism: systematic review and independent external validation in primary care. <i>BMJ</i> , 2015, 351, h4438.	3.0	63
151	The ethics of cluster-randomized trials requires further evaluation: a refinement of the Ottawa Statement. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1108-1114.	2.4	13
152	Childhood asthma prediction models: a systematic review. <i>Lancet Respiratory Medicine</i> , 2015, 3, 973-984.	5.2	79
153	Individual Participant Data (IPD) Meta-analyses of Diagnostic and Prognostic Modeling Studies: Guidance on Their Use. <i>PLoS Medicine</i> , 2015, 12, e1001886.	3.9	93
154	Decisions to Withhold Diagnostic Investigations in Nursing Home Patients with a Clinical Suspicion of Venous Thromboembolism. <i>PLoS ONE</i> , 2014, 9, e90395.	1.1	6
155	Added value of modified transoesophageal echocardiography in the diagnosis of atherosclerosis of the distal ascending aorta in cardiac surgery patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 623-630.	0.5	6
156	Improving the Transparency of Prognosis Research: The Role of Reporting, Data Sharing, Registration, and Protocols. <i>PLoS Medicine</i> , 2014, 11, e1001671.	3.9	112
157	Critical Appraisal and Data Extraction for Systematic Reviews of Prediction Modelling Studies: The CHARMS Checklist. <i>PLoS Medicine</i> , 2014, 11, e1001744.	3.9	1,036
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