

# Transparent Reporting of a multivariable prediction model for Individual Prognosis or Treatment (TRIPOD): Explanation and Elaboration

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A Systematic Review of Clinical Decision Rules for the Diagnosis of Influenza. <i>Annals of Family Medicine</i> , 2011, 9, 69-77.	0.9	54
2	Problems With the Development and Validation of a Prognostic Model. <i>American Journal of Transplantation</i> , 2015, 15, 2529-2530.	2.6	1
3	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
4	Validation of the multivariable In-hospital Mortality for Pulmonary embolism using Claims data (IMPACT) prediction rule within an all-payer inpatient administrative claims database. <i>BMJ Open</i> , 2015, 5, e009251.	0.8	15
5	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
6	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
7	Methodologic Concerns Regarding a Study Concluding That Epidural Labor Analgesia Is Associated with a Decreased Risk of Postpartum Depression. <i>Anesthesia and Analgesia</i> , 2015, 121, 1682-1683.	1.1	7
8	Large Study But Weak Test of Internal Validation: Comment on the Article by Solomon et al. <i>Arthritis and Rheumatology</i> , 2015, 67, 3327-3327.	2.9	0
9	Model Calibration in a Large Cohort Study. <i>Critical Care Medicine</i> , 2015, 43, e398-e399.	0.4	2
10	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
11	Identification of a potential fibromyalgia diagnosis using random forest modeling applied to electronic medical records. <i>Journal of Pain Research</i> , 0, , 277.	0.8	9
12	TRIPOD: A New Reporting Baseline for Developing and Interpreting Prediction Models. <i>Annals of Internal Medicine</i> , 2015, 162, 73-74.	2.0	25
13	New Guideline for the Reporting of Studies Developing, Validating, or Updating a Prediction Model. <i>Clinical Chemistry</i> , 2015, 61, 565-566.	1.5	2
14	Refining Prognosis in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1576-1589.	0.5	31
15	Toward a Modern Era in Clinical Prediction: The TRIPOD Statement for Reporting Prediction Models. <i>American Journal of Kidney Diseases</i> , 2015, 65, 530-533.	2.1	9
16	Risk of postoperative acute kidney injury in patients undergoing orthopaedic surgery—development and validation of a risk score and effect of acute kidney injury on survival: observational cohort study. <i>BMJ</i> , The, 2015, 351, h5639-h5639.	3.0	118
17	A Commentary on the Standards of Reporting of Neurological Disorders Checklist: A Guideline for the Reporting of Descriptive Studies in Neuroepidemiology. <i>Neuroepidemiology</i> , 2015, 45, 71-72.	1.1	1
18	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

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19	Some Important Deficiencies in the Development, Validation, and Reporting of a Prediction Model. <i>JAMA Surgery</i> , 2015, 150, 915.	2.2	1
20	Transparent Reporting of a multivariable prediction model for Individual Prognosis Or Diagnosis (TRIPOD): the TRIPOD Statement. <i>British Journal of Surgery</i> , 2015, 102, 148-158.	0.1	582
21	Making advances in delirium research: coupling delirium outcomes research and data sharing. <i>Intensive Care Medicine</i> , 2015, 41, 1327-1329.	3.9	3
22	Transparent Reporting of a Multivariable Prediction Model for Individual Prognosis or Diagnosis (TRIPOD). <i>Circulation</i> , 2015, 131, 211-219.	1.6	432
23	Transparent Reporting of a Multivariable Prediction Model for Individual Prognosis or Diagnosis (<sc>TRIPOD</sc>): the <sc>TRIPOD</sc> statement. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015, 122, 434-443.	1.1	62
24	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
25	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
26	How can I validate a nomogram? Show me the model. <i>Annals of Oncology</i> , 2015, 26, 1034-1035.	0.6	3
27	Prediction of cardiovascular disease worldwide. <i>Lancet Diabetes and Endocrinology</i> , the, 2015, 3, 309-310.	5.5	3
28	Predicting Risk of End-Stage Liver Disease in Antiretroviral-Treated Human Immunodeficiency Virus/Hepatitis C Virus-Coinfected Patients. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv109.	0.4	10
29	Transparent reporting of a multivariable prediction model for individual prognosis or diagnosis (TRIPOD): The TRIPOD statement. <i>British Journal of Cancer</i> , 2015, 112, 251-259.	2.9	752
30	Transparent Reporting of a Multivariable Prediction Model for Individual Prognosis or Diagnosis (<sc>TRIPOD</sc>): the <sc>TRIPOD</sc> Statement. <i>Diabetic Medicine</i> , 2015, 32, 146-154.	1.2	14
31	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
32	Predictive value for weakness and 1-year mortality of screening electrophysiology tests in the ICU. <i>Intensive Care Medicine</i> , 2015, 41, 2138-2148.	3.9	46
33	An Official American Thoracic Society Research Statement: A Research Framework for Pulmonary Nodule Evaluation and Management. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 500-514.	2.5	31
34	Development of a risk stratification algorithm to improve patient-centered care and decision making for incident elderly patients with end-stage renal disease. <i>Kidney International</i> , 2015, 88, 1178-1186.	2.6	113
35	Development and validation of a screening tool to predict the risk of chronic low back pain in patients presenting with acute low back pain: a study protocol. <i>BMJ Open</i> , 2015, 5, e007916.	0.8	22
36	Evaluating Discrimination of Risk Prediction Models. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1063.	3.8	268

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37	Diagnostic prediction models for suspected pulmonary embolism: systematic review and independent external validation in primary care. <i>BMJ, The</i> , 2015, 351, h4438.	3.0	63
38	Assessing calibration in an external validation study. <i>Spine Journal</i> , 2015, 15, 2446-2447.	0.6	3
39	Features of the Area under the Receiver Operating Characteristic (ROC) Curve. A Good Practice. <i>The Stata Journal</i> , 2016, 16, 185-196.	0.9	3
40	How to Develop, Validate, and Compare Clinical Prediction Models Involving Radiological Parameters: Study Design and Statistical Methods. <i>Korean Journal of Radiology</i> , 2016, 17, 339.	1.5	127
41	Delirium risk stratification in consecutive unselected admissions to acute medicine: validation of a susceptibility score based on factors identified externally in pooled data for use at entry to the acute care pathway. <i>Age and Ageing</i> , 2017, 46, 226-231.	0.7	32
42	Prediction of Walking and Arm Recovery after Stroke: A Critical Review. <i>Brain Sciences</i> , 2016, 6, 53.	1.1	41
43	Metabolic profiling—multitude of technologies with great research potential, but (when) will translation emerge?. <i>International Journal of Epidemiology</i> , 2016, 45, 1311-1318.	0.9	23
44	Identifying Patients with Bacteremia in Community-Hospital Emergency Rooms: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0148078.	1.1	27
45	Prediction Model For Extensive Ductal Carcinoma In Situ Around Early-Stage Invasive Breast Cancer. <i>Investigative Radiology</i> , 2016, 51, 462-468.	3.5	10
46	Flaws in the development of the <scp>CHES</scp> score. <i>European Journal of Neurology</i> , 2016, 23, e41.	1.7	2
47	Preoperative Score to Predict Postoperative Mortality (POSPOM). <i>Anesthesiology</i> , 2016, 124, 570-579.	1.3	153
48	External validation of the ProACS score for risk stratification of patients with acute coronary syndromes. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2016, 35, 323-328.	0.2	7
49	Signatures of Subacute Potentially Catastrophic Illness in the ICU: Model Development and Validation*. <i>Critical Care Medicine</i> , 2016, 44, 1639-1648.	0.4	74
50	Quantifying the impact of different approaches for handling continuous predictors on the performance of a prognostic model. <i>Statistics in Medicine</i> , 2016, 35, 4124-4135.	0.8	103
51	Colorectal cancer health services research study protocol: the CCR-CARESS observational prospective cohort project. <i>BMC Cancer</i> , 2016, 16, 435.	1.1	32
52	Clinical prediction models. <i>British Journal of Surgery</i> , 2016, 103, 1886-1886.	0.1	24
53	The role of nutritional biomarkers in prediction and understanding the etiology of type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1724-1725.	2.2	0
54	The development and validation of an index to predict 10-year mortality risk in a longitudinal cohort of older English adults. <i>Age and Ageing</i> , 2017, 46, 427-432.	0.7	15

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55	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
56	The long-term outcome of subthreshold depression in later life. <i>Psychological Medicine</i> , 2016, 46, 2855-2865.	2.7	29
57	The Need for Accurate Risk Prediction Models for Road Mapping, Shared Decision Making and Care Planning for the Elderly with Advanced Chronic Kidney Disease. <i>Prilozi - Makedonska Akademija Na Naukite I Umetnostite Oddelenie Za Medicinski Nauki</i> , 2016, 37, 33-42.	0.2	4
58	External validation of a multivariable claims-based rule for predicting in-hospital mortality and 30-day post-pulmonary embolism complications. <i>BMC Health Services Research</i> , 2016, 16, 610.	0.9	5
59	External validation of a prehospital risk score for critical illness. <i>Critical Care</i> , 2016, 20, 255.	2.5	18
60	An external validation of models to predict the onset of chronic kidney disease using population-based electronic health records from Salford, UK. <i>BMC Medicine</i> , 2016, 14, 104.	2.3	24
61	Commentary on "Histone H3F3A and HIST1H3B K27M mutations define two subgroups of diffuse intrinsic pontine gliomas with different prognosis and phenotypes". <i>Acta Neuropathologica</i> , 2016, 131, 793-794.	3.9	4
62	Multidimensional endotyping in patients with severe asthma reveals inflammatory heterogeneity in matrix metalloproteinases and chitinase 3-like protein 1. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 61-75.	1.5	152
63	Screening for Chronic Obstructive Pulmonary Disease. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1378.	3.8	123
64	External model validation of binary clinical risk prediction models in cardiovascular and thoracic surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 351-355.	0.4	11
65	A prognostic model to predict the success of artificial insemination in dairy cows based on readily available data. <i>Journal of Dairy Science</i> , 2016, 99, 6764-6779.	1.4	20
66	How Can We Use the Multimodality Prognostic Score?. <i>Journal of Thoracic Oncology</i> , 2016, 11, e39.	0.5	0
67	Validation of Risk Assessment Models of Venous Thromboembolism in Hospitalized Medical Patients. <i>American Journal of Medicine</i> , 2016, 129, 1001.e9-1001.e18.	0.6	69
68	Are regression nomograms useful?. <i>Journal of Clinical Epidemiology</i> , 2016, 78, 4-6.	2.4	7
69	Sample size considerations for the external validation of a multivariable prognostic model: a resampling study. <i>Statistics in Medicine</i> , 2016, 35, 214-226.	0.8	433
70	The novel biomarker-based ABC (age, biomarkers, clinical history)-bleeding risk score for patients with atrial fibrillation: a derivation and validation study. <i>Lancet, The</i> , 2016, 387, 2302-2311.	6.3	389
71	Knowingly repeating an incorrect and inefficient analysis is flawed logic. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 357.1-358.	0.6	1
72	Prognosis research and risk of bias. <i>Internal and Emergency Medicine</i> , 2016, 11, 251-260.	1.0	11

#	ARTICLE	IF	CITATIONS
73	Critical Assessment of Clinical Prognostic Tools in Melanoma. <i>Annals of Surgical Oncology</i> , 2016, 23, 2753-2761.	0.7	44
74	Multivariable model development and internal validation for prostate cancer specific survival and overall survival after whole-gland salvage Iodine-125 prostate brachytherapy. <i>Radiotherapy and Oncology</i> , 2016, 119, 104-110.	0.3	10
75	Development of a Risk Prediction Model to Individualize Risk Factors for Surgical Site Infection After Mastectomy. <i>Annals of Surgical Oncology</i> , 2016, 23, 2471-2479.	0.7	34
76	Statistical concerns in the development of a prediction model. <i>British Journal of Radiology</i> , 2016, 89, 20160655.	1.0	0
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78	Predicting the 10-Year Risks of Atherosclerotic Cardiovascular Disease in Chinese Population. <i>Circulation</i> , 2016, 134, 1430-1440.	1.6	377
79	Predictive Performance of a Fall Risk Assessment Tool for Community-Dwelling Older People (FRAT-up) in 4 European Cohorts. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 1106-1113.	1.2	35
80	Evaluation of predictive capacities of biomarkers based on research synthesis. <i>Statistics in Medicine</i> , 2016, 35, 4559-4572.	0.8	2
81	Candidate Predictors of Health-Related Quality of Life of Colorectal Cancer Survivors: A Systematic Review. <i>Oncologist</i> , 2016, 21, 433-452.	1.9	59
82	Predicting the Individual Risk of Acute Severe Colitis at Diagnosis. <i>Journal of Crohn's and Colitis</i> , 2017, 11, jiw159.	0.6	19
83	Miscoding of Melanoma Thickness in SEER: Research and Clinical Implications. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2168-2172.	0.3	23
84	Predicting prolonged dose titration in patients starting warfarin. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 1228-1235.	0.9	5
85	Risk scores for outcome in bacterial meningitis: Systematic review and external validation study. <i>Journal of Infection</i> , 2016, 73, 393-401.	1.7	23
86	American Joint Committee on Cancer acceptance criteria for inclusion of risk models for individualized prognosis in the practice of precision medicine. <i>Ca-A Cancer Journal for Clinicians</i> , 2016, 66, 370-374.	157.7	280
87	External validation of the Norwegian survival prediction model in trauma after major trauma in Southern Finland. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 48-58.	0.7	10
88	Performance and Validation of a Novel Biomarker-Based Stroke Risk Score for Atrial Fibrillation. <i>Circulation</i> , 2016, 134, 1697-1707.	1.6	76
89	Normal tissue complication probability (NTCP) modelling using spatial dose metrics and machine learning methods for severe acute oral mucositis resulting from head and neck radiotherapy. <i>Radiotherapy and Oncology</i> , 2016, 120, 21-27.	0.3	80
90	The IASLC Lung Cancer Staging Project: Methodology and Validation Used in the Development of Proposals for Revision of the Stage Classification of NSCLC in the Forthcoming (Eighth) Edition of the TNM Classification of Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1433-1446.	0.5	201

#	ARTICLE	IF	CITATIONS
91	Development and validation of a prehospital prediction model for acute traumatic coagulopathy. <i>Critical Care</i> , 2016, 20, 371.	2.5	27
92	Evaluation of the diagnostic value of 64 simultaneously measured autoantibodies for early detection of gastric cancer. <i>Scientific Reports</i> , 2016, 6, 25467.	1.6	28
93	The future of plastic surgery data collection, analysis and presentation. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2016, 69, 864-868.	0.5	3
94	Moving beyond regression techniques in cardiovascular risk prediction: applying machine learning to address analytic challenges. <i>European Heart Journal</i> , 2017, 38, ehw302.	1.0	276
95	Plasma copeptin as biomarker of disease progression and prognosis in cirrhosis. <i>Journal of Hepatology</i> , 2016, 65, 914-920.	1.8	35
96	Flawed external validation study of the ADNEX model to diagnose ovarian cancer. <i>Gynecologic Oncology Reports</i> , 2016, 18, 49-50.	0.3	7
97	Prediction Models of Mortality in Acute Pancreatitis in Adults. <i>Annals of Internal Medicine</i> , 2016, 165, 482.	2.0	69
98	Uninformative and misleading comparison of EuroSCORE and EuroSCORE II. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 51, ezw262.	0.6	3
99	Prediction models for cardiovascular disease risk in the general population: systematic review. <i>BMJ, The</i> , 2016, 353, i2416.	3.0	543
100	Development and validation of risk prediction model for venous thromboembolism in postpartum women: multinational cohort study. <i>BMJ, The</i> , 2016, 355, i6253.	3.0	94
101	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
102	Decision tree-based modelling for identification of potential interactions between type 2 diabetes risk factors: a decade follow-up in a Middle East prospective cohort study. <i>BMJ Open</i> , 2016, 6, e013336.	0.8	33
103	External validation of multidimensional prognostic indices (ADO, BODEx and DOSE) in a primary care international cohort (PROEPOC/COPD cohort). <i>BMC Pulmonary Medicine</i> , 2016, 16, 143.	0.8	5
104	Validation of a prediction model for post-discharge nausea and vomiting after general anaesthesia in a cohort of Swedish ambulatory surgery patients. <i>European Journal of Anaesthesiology</i> , 2016, 33, 743-749.	0.7	15
105	Methods for individualized assessment of absolute risk in case-control studies should be weighted carefully. <i>European Journal of Epidemiology</i> , 2016, 31, 1067-1068.	2.5	3
106	In Reply. <i>Anesthesiology</i> , 2016, 125, 816-817.	1.3	0
107	When data are scarce, model validation should be efficient. <i>International Journal of Clinical Practice</i> , 2016, 70, 960-960.	0.8	3
108	Computers in White Coats. <i>Critical Care Medicine</i> , 2016, 44, 1449-1450.	0.4	2



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109	A new test and graphical tool to assess the goodness of fit of logistic regression models. <i>Statistics in Medicine</i> , 2016, 35, 709-720.	0.8	66
110	The performance of risk prediction models for pre-eclampsia using routinely collected maternal characteristics and comparison with models that include specialised tests and with clinical guideline decision rules: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016, 123, 1441-1452.	1.1	70
111	External validation of prognostic rules for early post-pulmonary embolism mortality: assessment of a claims-based and three clinical-based approaches. <i>Thrombosis Journal</i> , 2016, 14, 7.	0.9	11
112	Radiomics Signature: A Potential Biomarker for the Prediction of Disease-Free Survival in Early-Stage (I) Tj ETQq1 1 0.784314 ggBT /Over 3.6 592	3.6	592
113	Developing miRNA signatures: a multivariate prospective. <i>British Journal of Cancer</i> , 2016, 115, 1-4.	2.9	22
114	Long noncoding RNAs as novel predictors of survival in human cancer: a systematic review and meta-analysis. <i>Molecular Cancer</i> , 2016, 15, 50.	7.9	102
115	Predicting Performance Status 1 Year After Critical Illness in Patients 80 Years or Older: Development of a Multivariable Clinical Prediction Model. <i>Critical Care Medicine</i> , 2016, 44, 1718-1726.	0.4	40
116	Sugammadex and neostigmine dose-finding study for reversal of residual neuromuscular block at a train-of-four ratio of 0.2 (SUNDRO20) . <i>British Journal of Anaesthesia</i> , 2016, 116, 233-240.	1.5	59
117	Systematic review of risk prediction models for falls after stroke. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 513-519.	2.0	37
118	A nomogram was developed to enhance the use of multinomial logistic regression modeling in diagnostic research. <i>Journal of Clinical Epidemiology</i> , 2016, 71, 51-57.	2.4	18
119	Predictors of Recanalization of the Great Saphenous Vein in Randomized Controlled Trials 1 Year After Endovenous Thermal Ablation. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 52, 234-241.	0.8	48
120	Development and validation of the pediatric risk estimate score for children using extracorporeal respiratory support (Ped-RESCUERS). <i>Intensive Care Medicine</i> , 2016, 42, 879-888.	3.9	58
121	Development and Validation of the Neonatal Risk Estimate Score for Children Using Extracorporeal Respiratory Support. <i>Journal of Pediatrics</i> , 2016, 173, 56-61.e3.	0.9	45
122	Reply to Collins and Le Manach. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 358-358.	0.6	0
123	External validation of the In-hospital Mortality for Pulmonary embolism using Claims data (IMPACT) multivariable prediction rule. <i>International Journal of Clinical Practice</i> , 2016, 70, 82-88.	0.8	5
124	Development of a Prediction Model to Estimate the Risk of Walking Limitations in Patients with Total Knee Arthroplasty. <i>Journal of Rheumatology</i> , 2016, 43, 419-426.	1.0	15
125	A history of the evolution of guidelines for reporting medical research: the long road to the EQUATOR Network. <i>Journal of the Royal Society of Medicine</i> , 2016, 109, 67-77.	1.1	110
126	Small data sets to develop and validate prognostic models are problematic. <i>European Journal of Cancer</i> , 2016, 54, 167-168.	1.3	4



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127	The Incremental Value of Subjective and Quantitative Assessment of <sup>18</sup> F-FDG PET for the Prediction of Pathologic Complete Response to Preoperative Chemoradiotherapy in Esophageal Cancer. <i>Journal of Nuclear Medicine</i> , 2016, 57, 691-700.	2.8	99
128	Predicting outcomes: Is there utility in risk scores?. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 148-158.	0.7	39
129	Current state of clinical end-points assessment in transplant: Key points. <i>Transplantation Reviews</i> , 2016, 30, 92-99.	1.2	14
130	Development and Validation of Risk Prediction Models for Cardiovascular Events in Black Adults. <i>JAMA Cardiology</i> , 2016, 1, 15.	3.0	54
131	The ABC (age, biomarkers, clinical history) stroke risk score: a biomarker-based risk score for predicting stroke in atrial fibrillation. <i>European Heart Journal</i> , 2016, 37, 1582-1590.	1.0	329
132	Review of Research Reporting Guidelines for Radiology Researchers. <i>Academic Radiology</i> , 2016, 23, 537-558.	1.3	10
133	Development and internal validation of a multivariable prediction model for biochemical failure after whole-gland salvage iodine-125 prostate brachytherapy for recurrent prostate cancer. <i>Brachytherapy</i> , 2016, 15, 296-305.	0.2	17
134	External Validation of the International Mission for Prognosis and Analysis of Clinical Trials in Traumatic Brain Injury: Prognostic Models for Traumatic Brain Injury on the Study of the Neuroprotective Activity of Progesterone in Severe Traumatic Brain Injuries Trial. <i>Journal of Neurotrauma</i> , 2016, 33, 1535-1543.	1.7	25
135	Prediction models need appropriate internal, internal-external, and external validation. <i>Journal of Clinical Epidemiology</i> , 2016, 69, 245-247.	2.4	666
136	Development of clinical prediction models for good or bad response to classic systemic drugs, anti-TNFs, and ustekinumab in psoriasis, based on the BIOBADADERM cohort. <i>Journal of Dermatological Treatment</i> , 2016, 27, 203-209.	1.1	15
137	Methodological issues in current practice may lead to bias in the development of biomarker combinations for predicting acute kidney injury. <i>Kidney International</i> , 2016, 89, 429-438.	2.6	18
138	Flawed validation of FRAX. <i>Bone</i> , 2016, 93, 217.	1.4	1
139	An external validation study of a clinical prediction rule for medical patients with suspected bacteraemia. <i>Emergency Medicine Journal</i> , 2016, 33, 124-129.	0.4	15
140	Angiogenic factor imbalance early in pregnancy predicts adverse outcomes in patients with lupus and antiphospholipid antibodies: results of the PROMISSE study. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 108.e1-108.e14.	0.7	122
141	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
142	Insomnia in workers with delayed recovery from mild traumatic brain injury. <i>Sleep Medicine</i> , 2016, 19, 153-161.	0.8	34
143	Recognition of Atypical Symptoms of Acute Myocardial Infarction. <i>Journal of Cardiovascular Nursing</i> , 2017, 32, 99-106.	0.6	14
144	External Validation of the Hestia Criteria for Identifying Acute Pulmonary Embolism Patients at Low Risk of Early Mortality. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2017, 23, 769-774.	0.7	19

#	ARTICLE	IF	CITATIONS
145	Opportunities and challenges in developing risk prediction models with electronic health records data: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 198-208.	2.2	569
146	Prediction of transition to psychosis in patients with a clinical high risk for psychosis: a systematic review of methodology and reporting. <i>Psychological Medicine</i> , 2017, 47, 1163-1178.	2.7	75
147	Predicting recovery in patients with acute low back pain: A Clinical Prediction Model. <i>European Journal of Pain</i> , 2017, 21, 716-726.	1.4	19
148	A nonsignificant difference in mortality does not mean equally safe and effective care. <i>American Journal of Surgery</i> , 2017, 214, 158-161.	0.9	0
149	Predictive Modeling of Response to Pregabalin for the Treatment of Neuropathic Pain Using 6-Week Observational Data: A Spectrum of Modern Analytics Applications. <i>Clinical Therapeutics</i> , 2017, 39, 98-106.	1.1	9
150	Normal Tissue Complication Probability (NTCP) Modelling of Severe Acute Mucositis using a Novel Oral Mucosal Surface Organ at Risk. <i>Clinical Oncology</i> , 2017, 29, 263-273.	0.6	25
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308	Predicting the risk of recurrent venous thromboembolism in patients with cancer: A prospective cohort study. <i>Thrombosis Research</i> , 2018, 163, 41-46.	0.8	36
309	Framework for Using Risk Stratification to Improve Clinical Preventive Service Guidelines. <i>American Journal of Preventive Medicine</i> , 2018, 54, S26-S37.	1.6	8
310	Few promising multivariable prognostic models exist for recovery of people with non-specific neck pain in musculoskeletal primary care: a systematic review. <i>Journal of Physiotherapy</i> , 2018, 64, 16-23.	0.7	21
311	A protocol for the development of a prediction model in mild traumatic brain injury with CT scan abnormality: which patients are safe for discharge?. <i>Diagnostic and Prognostic Research</i> , 2018, 2, 6.	0.8	4
312	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.	6.3	173
313	Contemporary cardiovascular risk prediction. <i>Lancet, The</i> , 2018, 391, 1867-1868.	6.3	9
314	Prediction models for clinical outcome after a carotid revascularisation procedure: A systematic review. <i>European Stroke Journal</i> , 2018, 3, 57-65.	2.7	11
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316	Inter-institutional analysis demonstrates the importance of lower than previously anticipated dose regions to prevent late rectal bleeding following prostate radiotherapy. <i>Radiotherapy and Oncology</i> , 2018, 127, 88-95.	0.3	14
317	Proposal of Prognostic Survival Models before and after Liver Resection for Hepatocellular Carcinoma in Potentially Transplantable Patients. <i>Journal of the American College of Surgeons</i> , 2018, 226, 1147-1159.	0.2	13
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320	Discrimination measures for discrete time-to-event predictions. <i>Econometrics and Statistics</i> , 2018, 7, 153-164.	0.4	11
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323	Proteomics to predict the response to tumour necrosis factor- $\alpha$ inhibitors in rheumatoid arthritis using a supervised cluster-analysis based protein score. <i>Scandinavian Journal of Rheumatology</i> , 2018, 47, 12-21.	0.6	6
324	Predictors of mortality in hospital survivors with type 2 diabetes mellitus and acute coronary syndromes. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 14-23.	0.9	18

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326	Development and internal validation of prediction models for biochemical failure and composite failure after focal salvage high intensity focused ultrasound for local radiorecurrent prostate cancer: Presentation of risk scores for individual patient prognoses. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 13.e1-13.e10.	0.8	11
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333	Concordance between the response evaluation criteria in solid tumors version 1.1 and the immune-related response criteria in patients with non-small cell lung cancer treated with nivolumab: a multicenter retrospective cohort study. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 81, 333-337.	1.1	8
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335	Poor performance of clinical prediction models: the harm of commonly applied methods. <i>Journal of Clinical Epidemiology</i> , 2018, 98, 133-143.	2.4	96
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337	Risk-adjusted colorectal cancer screening using the FIT and routine screening data: development of a risk prediction model. <i>British Journal of Cancer</i> , 2018, 118, 285-293.	2.9	34
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340	Development of prediction models of stress and long-term disability among claimants to injury compensation systems: a cohort study. <i>BMJ Open</i> , 2018, 8, e020803.	0.8	10
341	Prognostic Model for Stratification of Radioresistant Nasopharynx Carcinoma to Curative Salvage Radiotherapy. <i>Journal of Clinical Oncology</i> , 2018, 36, 891-899.	0.8	81
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362	Risk prediction models for maternal mortality: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0208563.	1.1	23
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364	Effect of machine learning methods on predicting NSCLC overall survival time based on Radiomics analysis. <i>Radiation Oncology</i> , 2018, 13, 197.	1.2	53
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371	Phenotyping in Pediatric Traumatic Brain Injury*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 998-999.	0.2	1
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382	Development and validation of risk score to estimate 1-year late poststroke epilepsy risk in ischemic stroke patients. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1001-1011.	1.5	22
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384	Texture analysis of 3D dose distributions for predictive modelling of toxicity rates in radiotherapy. <i>Radiotherapy and Oncology</i> , 2018, 129, 548-553.	0.3	89
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388	Reading Behind the Lines: The Factors Affecting the Text Reception Threshold in Hearing Aid Users. <i>Journal of Speech, Language, and Hearing Research</i> , 2018, 61, 762-775.	0.7	8
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401	Baseline Neutrophilâ€“Lymphocyte and Plateletâ€“Lymphocyte Ratios as Biomarkers of Survival in Cutaneous Melanoma: A Multicenter Cohort Study. <i>Annals of Surgical Oncology</i> , 2018, 25, 3341-3349.	0.7	31
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1068	Comparison of deep learning with traditional models to predict preventable acute care use and spending among heart failure patients. <i>Scientific Reports</i> , 2021, 11, 1164.	1.6	10
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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1437	Mean heart dose-based normal tissue complication probability model for pericardial effusion: a study in oesophageal cancer patients. <i>Scientific Reports</i> , 2021, 11, 18166.	1.6	2
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1459	Severe lymphopenia acquired during chemoradiotherapy for esophageal cancer: Incidence and external validation of a prediction model. <i>Radiotherapy and Oncology</i> , 2021, 163, 192-198.	0.3	6
1460	Familial Hypercholesterolemia-Risk-Score: A New Score Predicting Cardiovascular Events and Cardiovascular Mortality in Familial Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2632-2640.	1.1	42

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