

Ewout Steyerberg

List of Publications by Year in descending order

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Version: 2024-02-01

1,110
papers

110,377
citations

264

146
h-index

374

288
g-index

1173
all docs

1173
docs citations

1173
times ranked

100480
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of Relapse After Anti-Tumor Necrosis Factor Cessation in Crohn's Disease: Individual Participant Data Meta-analysis of 1317 Patients From 14 Studies. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1671-1686.e16.	2.4	15
2	Performing a knee arthroscopy among patients with degenerative knee disease: one-third is potentially low value care. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1568-1574.	2.3	4
3	Development of prognostic models for Health-Related Quality of Life following traumatic brain injury. <i>Quality of Life Research</i> , 2022, 31, 451-471.	1.5	12
4	Improving triage for children with comorbidity using the ED-PEWS: an observational study. <i>Archives of Disease in Childhood</i> , 2022, 107, 229-233.	1.0	4
5	Performance of the Hull Salford Cambridge Decision Rule (HSC DR) for early discharge of patients with findings on CT scan of the brain: a CENTER-TBI validation study. <i>Emergency Medicine Journal</i> , 2022, 39, 213-219.	0.4	4
6	Improved clinical investigation and evaluation of high-risk medical devices: the rationale and objectives of CORE-MD (Coordinating Research and Evidence for Medical Devices). <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2022, 8, 249-258.	1.8	13
7	Patient-Related Prognostic Factors for Anastomotic Leakage, Major Complications, and Short-Term Mortality Following Esophagectomy for Cancer: A Systematic Review and Meta-Analyses. <i>Annals of Surgical Oncology</i> , 2022, 29, 1358-1373.	0.7	28
8	A screening tool to identify risk for bronchiectasis progression in children with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2022, 57, 122-131.	1.0	5
9	Added Value of a Blinded Outcome Adjudication Committee in an Open-Label Randomized Stroke Trial. <i>Stroke</i> , 2022, 53, 61-69.	1.0	4
10	Economic Evaluation of Endovascular Treatment for Acute Ischemic Stroke. <i>Stroke</i> , 2022, 53, 968-975.	1.0	16
11	Pharmaceutical Venous Thrombosis Prophylaxis in Critically Ill Traumatic Brain Injury Patients. <i>Neurotrauma Reports</i> , 2022, 3, 4-14.	0.5	2
12	Effects of chemotherapy on contralateral breast cancer risk in BRCA1 and BRCA2 mutation carriers: A nationwide cohort study. <i>Breast</i> , 2022, 61, 98-107.	0.9	6
13	Key Aspects of Prognostic Model Development and Interpretation From a Clinical Perspective. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 180.	1.2	9
14	Neurocognitive correlates of probable posttraumatic stress disorder following traumatic brain injury. <i>Brain and Spine</i> , 2022, 2, 100854.	0.0	5
15	Seek COVER: using a disease proxy to rapidly develop and validate a personalized risk calculator for COVID-19 outcomes in an international network. <i>BMC Medical Research Methodology</i> , 2022, 22, 35.	1.4	13
16	Review of guidance papers on regression modeling in statistical series of medical journals. <i>PLoS ONE</i> , 2022, 17, e0262918.	1.1	10
17	Relationship of admission blood proteomic biomarkers levels to lesion type and lesion burden in traumatic brain injury: A CENTER-TBI study. <i>EBioMedicine</i> , 2022, 75, 103777.	2.7	24
18	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

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19	Estimation of the Absolute Risk of Cardiovascular Disease and Other Events: Issues With the Use of Multiple Fine-Gray Subdistribution Hazard Models. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, CIRCOUTCOMES121008368.	0.9	11
20	Development and external validation of a clinical prediction model for survival in patients with IDH wild-type glioblastoma. <i>Journal of Neurosurgery</i> , 2022, 137, 914-923.	0.9	7
21	Effect of frailty on 6-month outcome after traumatic brain injury: a multicentre cohort study with external validation. <i>Lancet Neurology</i> , The, 2022, 21, 153-162.	4.9	34
22	Food insecurity status is of added value in explaining poor health: a cross-sectional study among parents living in disadvantaged neighbourhoods in the Netherlands. <i>BMJ Open</i> , 2022, 12, e052827.	0.8	2
23	Shared decision making of burdensome surveillance tests using personalized schedules and their burden and benefit. <i>Statistics in Medicine</i> , 2022, 41, 2115-2131.	0.8	5
24	Comparison of methods for predicting COVID-19-related death in the general population using the OpenSAFELY platform. <i>Diagnostic and Prognostic Research</i> , 2022, 6, 6.	0.8	2
25	Generalizability of Cardiovascular Disease Clinical Prediction Models: 158 Independent External Validations of 104 Unique Models. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, 101161CIRCOUTCOMES121008487.	0.9	21
26	Comparison of outcomes of different biopsy schedules among men on active surveillance for prostate cancer: An analysis of the G.A.P.3 global consortium database. <i>Prostate</i> , 2022, 82, 876-879.	1.2	2
27	Randomized Evaluation of Surgery in Elderly with Traumatic Acute SubDural Hematoma (RESET-ASDH) Tj ETQq1 1 0.784314 rgBT /Over design. <i>Trials</i> , 2022, 23, 242.	0.7	3
28	Update on a Model to Minimize Population Health Loss in Times of Scarce Surgical Capacity During the COVID-19 Crisis and Beyond. <i>Value in Health</i> , 2022, , .	0.1	0
29	A genome-wide association study of outcome from traumatic brain injury. <i>EBioMedicine</i> , 2022, 77, 103933.	2.7	17
30	Opportunities and Challenges in High-Quality Contemporary Data Collection in Traumatic Brain Injury: The CENTER-TBI Experience. <i>Neurocritical Care</i> , 2022, 37, 192-201.	1.2	4
31	A tailored intervention does not reduce low value MRIâ€™s and arthroscopies in degenerative knee disease when the secular time trend is taken into account: a difference-in-difference analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 4134-4143.	2.3	2
32	Vibrational Spectroscopy for the Triage of Traumatic Brain Injury Computed Tomography Priority and Hospital Admissions. <i>Journal of Neurotrauma</i> , 2022, 39, 773-783.	1.7	3
33	Clinical prediction models in psychiatry: a systematic review of two decades of progress and challenges. <i>Molecular Psychiatry</i> , 2022, 27, 2700-2708.	4.1	49
34	Blood eosinophils, fractional exhaled nitric oxide and the risk of asthma attacks in randomised controlled trials: protocol for a systemic review and control arm patient-level meta-analysis for clinical prediction modelling. <i>BMJ Open</i> , 2022, 12, e058215.	0.8	7
35	An office-based cardiovascular prediction model developed and validated in cohort studies of a middle-income country. <i>Journal of Clinical Epidemiology</i> , 2022, 146, 1-11.	2.4	0
36	Feasibility of Machine Learning and Logistic Regression Algorithms to Predict Outcome in Orthopaedic Trauma Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 544-551.	1.4	24

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37	Extended Coagulation Profiling in Isolated Traumatic Brain Injury: A CENTER-TBI Analysis. <i>Neurocritical Care</i> , 2022, 36, 927-941.	1.2	4
38	Individual participant data meta-analysis with mixed-effects transformation models. <i>Biostatistics</i> , 2022, 23, 1083-1098.	0.9	1
39	External Validation of the FREEDOM Score for Individualized Decision Making Between CABG and PCI. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1458-1473.	1.2	3
40	Predicting 10-year survival after resection of colorectal liver metastases; an international study including biomarkers and perioperative treatment. <i>European Journal of Cancer</i> , 2022, 168, 25-33.	1.3	25
41	Instrumental variable analysis to estimate treatment effects: a simulation study showing potential benefits of conditioning on hospital. <i>BMC Medical Research Methodology</i> , 2022, 22, 121.	1.4	4
42	A personalized and dynamic risk estimation model: The new paradigm in Barrett's esophagus surveillance. <i>PLoS ONE</i> , 2022, 17, e0267503.	1.1	0
43	Proper Use of Multiple Imputation and Dealing with Missing Covariate Data. <i>World Neurosurgery</i> , 2022, 161, 284-290.	0.7	3
44	Multicomponent Prehabilitation as a Novel Strategy for Preventing Delirium in Older Chronic Limb Threatening Ischemia Patients: A Study Protocol. <i>Clinical Interventions in Aging</i> , 2022, Volume 17, 767-776.	1.3	1
45	Modern Learning from Big Data in Critical Care: Primum Non Nocere. <i>Neurocritical Care</i> , 2022, 37, 174-184.	1.2	5
46	Surgery versus conservative treatment for traumatic acute subdural haematoma: a prospective, multicentre, observational, comparative effectiveness study. <i>Lancet Neurology</i> , The, 2022, 21, 620-631.	4.9	26
47	Serum metabolome associated with severity of acute traumatic brain injury. <i>Nature Communications</i> , 2022, 13, 2545.	5.8	29
48	Does poor methodological quality of prediction modeling studies translate to poor model performance? An illustration in traumatic brain injury. <i>Diagnostic and Prognostic Research</i> , 2022, 6, 8.	0.8	7
49	Using Iterative Pairwise External Validation to Contextualize Prediction Model Performance: A Use Case Predicting 1-Year Heart Failure Risk in Patients with Diabetes Across Five Data Sources. <i>Drug Safety</i> , 2022, 45, 563-570.	1.4	5
50	Discrepancy between disability and reported well-being after traumatic brain injury. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 785-796.	0.9	6
51	Commentary: Artificial Intelligence and Statistics: Just the Old Wine in New Wineskins?. <i>Frontiers in Digital Health</i> , 2022, 4, .	1.5	1
52	Management of moderate to severe traumatic brain injury: an update for the intensivist. <i>Intensive Care Medicine</i> , 2022, 48, 649-666.	3.9	57
53	Tailoring Multi-Dimensional Outcomes to Level of Functional Recovery after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2022, 39, 1363-1381.	1.7	6
54	Health care utilization and outcomes in older adults after Traumatic Brain Injury: A CENTER-TBI study. <i>Injury</i> , 2022, 53, 2774-2782.	0.7	11

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55	Developing Clinical Prediction Models Using Primary Care Electronic Health Record Data: The Impact of Data Preparation Choices on Model Performance. , 2022, 2, .		0
56	Comparative effectiveness of intracranial hypertension management guided by ventricular versus intraparenchymal pressure monitoring: a CENTER-TBI study. <i>Acta Neurochirurgica</i> , 2022, 164, 1693-1705.	0.9	7
57	Empirical analyses and simulations showed that different machine and statistical learning methods had differing performance for predicting blood pressure. <i>Scientific Reports</i> , 2022, 12, .	1.6	5
58	Analysis of Variation Between Diagnosis at Admission vs Discharge and Clinical Outcomes Among Adults With Possible Bacteremia. <i>JAMA Network Open</i> , 2022, 5, e2218172.	2.8	5
59	The leap to ordinal: Detailed functional prognosis after traumatic brain injury with a flexible modelling approach. <i>PLoS ONE</i> , 2022, 17, e0270973.	1.1	8
60	Sex Differences in Neoplastic Progression in Barrett's Esophagus: A Multicenter Prospective Cohort Study. <i>Cancers</i> , 2022, 14, 3240.	1.7	2
61	Development and external validation of predictive algorithms for six-week mortality in spinal metastasis using 4,304 patients from five institutions. <i>Spine Journal</i> , 2022, 22, 2033-2041.	0.6	9
62	Assessing a patient's individual risk of biopsy-detectable prostate cancer: Be aware of case mix heterogeneity and a priori likelihood. <i>European Urology Oncology</i> , 2021, 4, 813-816.	2.6	4
63	Prediction of pre-eclampsia-related complications in women with suspected or confirmed pre-eclampsia: development and internal validation of clinical prediction model. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 698-704.	0.9	12
64	Prediction of Global Functional Outcome and Post-Concussive Symptoms after Mild Traumatic Brain Injury: External Validation of Prognostic Models in the Collaborative European NeuroTrauma Effectiveness Research in Traumatic Brain Injury (CENTER-TBI) Study. <i>Journal of Neurotrauma</i> , 2021, 38, 196-209.	1.7	20
65	Prehospital Management of Traumatic Brain Injury across Europe: A CENTER-TBI Study. <i>Prehospital Emergency Care</i> , 2021, 25, 629-643.	1.0	18
66	Differences between Men and Women in Treatment and Outcome after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 235-251.	1.7	39
67	Prognostic Research in Traumatic Brain Injury: Markers, Modeling, and Methodological Principles. <i>Journal of Neurotrauma</i> , 2021, 38, 2502-2513.	1.7	15
68	Blood-Based Protein Biomarkers for the Management of Traumatic Brain Injuries in Adults Presenting to Emergency Departments with Mild Brain Injury: A Living Systematic Review and Meta-Analysis. <i>Journal of Neurotrauma</i> , 2021, 38, 1086-1106.	1.7	104
69	Personalised biopsy schedules based on risk of Gleason upgrading for patients with low-risk prostate cancer on active surveillance. <i>BJU International</i> , 2021, 127, 96-107.	1.3	15
70	Genetic Influences on Patient-Oriented Outcomes in Traumatic Brain Injury: A Living Systematic Review of Non-Apolipoprotein E Single-Nucleotide Polymorphisms. <i>Journal of Neurotrauma</i> , 2021, 38, 1107-1123.	1.7	43
71	Apolipoprotein E4 Polymorphism and Outcomes from Traumatic Brain Injury: A Living Systematic Review and Meta-Analysis. <i>Journal of Neurotrauma</i> , 2021, 38, 1124-1136.	1.7	51
72	Imputation of Ordinal Outcomes: A Comparison of Approaches in Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 455-463.	1.7	21

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73	Prediction, Not Association, Paves the Road to Precision Medicine. <i>JAMA Psychiatry</i> , 2021, 78, 127.	6.0	76
74	Intravenous Iron in a Prehabilitation Program for Older Surgical Patients: Prospective Cohort Study. <i>Journal of Surgical Research</i> , 2021, 257, 32-41.	0.8	8
75	Outcome Prediction after Moderate and Severe Traumatic Brain Injury: External Validation of Two Established Prognostic Models in 1742 European Patients. <i>Journal of Neurotrauma</i> , 2021, 38, 1377-1388.	1.7	23
76	Tranexamic acid in traumatic brain injury: systematic review and meta-analysis trumps a large clinical trial?. <i>Intensive Care Medicine</i> , 2021, 47, 74-76.	3.9	6
77	Quality and performance of validated prognostic models for survival after resection of intrahepatic cholangiocarcinoma: a systematic review and meta-analysis. <i>Hpb</i> , 2021, 23, 25-36.	0.1	16
78	Implementing Precision Psychiatry: A Systematic Review of Individualized Prediction Models for Clinical Practice. <i>Schizophrenia Bulletin</i> , 2021, 47, 284-297.	2.3	101
79	Updated Alternative Fistula Risk Score (ua-FRS) to Include Minimally Invasive Pancreatoduodenectomy. <i>Annals of Surgery</i> , 2021, 273, 334-340.	2.1	92
80	Adherence to Guidelines in Adult Patients with Traumatic Brain Injury: A Living Systematic Review. <i>Journal of Neurotrauma</i> , 2021, 38, 1072-1085.	1.7	58
81	A New Approach to Evidence Synthesis in Traumatic Brain Injury: A Living Systematic Review. <i>Journal of Neurotrauma</i> , 2021, 38, 1069-1071.	1.7	11
82	Ordinal outcome analysis improves the detection of between-hospital differences in outcome. <i>BMC Medical Research Methodology</i> , 2021, 21, 4.	1.4	9
83	Prognostic Index for Predicting Prostate Cancer Survival in a Randomized Screening Trial: Development and Validation. <i>Cancers</i> , 2021, 13, 435.	1.7	3
84	Commentary: Disability Rating Scale in the First Few Weeks After a Severe Traumatic Brain Injury as a Predictor of 6-Month Functional Outcome. <i>Neurosurgery</i> , 2021, 88, E242-E243.	0.6	0
85	Concerns with the new SYNTAX score – Authors' reply. <i>Lancet, The</i> , 2021, 397, 795-796.	6.3	11
86	Predicting 2-year all-cause mortality after contemporary PCI: Updating the logistic clinical SYNTAX score. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 1287-1297.	0.7	6
87	Abstract PS6-08: The PORTRET-tool: A prediction tool for older patients with breast cancer that predicts recurrence, survival and other-cause mortality. , 2021, , .		0
88	What do patients and dermatologists prefer regarding low-risk basal cell carcinoma follow-up care? A discrete choice experiment. <i>PLoS ONE</i> , 2021, 16, e0249298.	1.1	1
89	Adaptive sample size determination for the development of clinical prediction models. <i>Diagnostic and Prognostic Research</i> , 2021, 5, 6.	0.8	8
90	Personalized Decision Making on Genomic Testing in Early Breast Cancer: Expanding the MINDACT Trial with Decision-Analytic Modeling. <i>Medical Decision Making</i> , 2021, 41, 354-365.	1.2	1

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91	Implementation of the COVID-19 Vulnerability Index Across an International Network of Health Care Data Sets: Collaborative External Validation Study. <i>JMIR Medical Informatics</i> , 2021, 9, e21547.	1.3	11
92	Validation of the Framingham hypertension risk score in a middle eastern population: Tehran lipid and glucose study (TLGS). <i>BMC Public Health</i> , 2021, 21, 790.	1.2	3
93	Predictive performance of machine and statistical learning methods: Impact of data-generating processes on external validity in the "large N, small p" setting. <i>Statistical Methods in Medical Research</i> , 2021, 30, 1465-1483.	0.7	33
94	Posterior Left Atrial Adipose Tissue Attenuation Assessed by Computed Tomography and Recurrence of Atrial Fibrillation After Catheter Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009135.	2.1	27
95	Estimation of required sample size for external validation of risk models for binary outcomes. <i>Statistical Methods in Medical Research</i> , 2021, 30, 2187-2206.	0.7	25
96	Second intravenous immunoglobulin dose in patients with Guillain-Barré syndrome with poor prognosis (SID-GBS): a double-blind, randomised, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2021, 20, 275-283.	4.9	34
97	Shortness of breath in children at the emergency department: Variability in management in Europe. <i>PLoS ONE</i> , 2021, 16, e0251046.	1.1	1
98	Minimizing Population Health Loss in Times of Scarce Surgical Capacity During the Coronavirus Disease 2019 Crisis and Beyond: A Modeling Study. <i>Value in Health</i> , 2021, 24, 648-657.	0.1	12
99	Persistent postconcussive symptoms in children and adolescents with mild traumatic brain injury receiving initial head computed tomography. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 538-547.	0.8	4
100	Psychometric Characteristics of the Patient-Reported Outcome Measures Applied in the CENTER-TBI Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2396.	1.0	17
101	Prediction of Acute Respiratory Failure Requiring Advanced Respiratory Support in Advance of Interventions and Treatment: A Multivariable Prediction Model From Electronic Medical Record Data. , 2021, 3, e0402.		4
102	Updated protocol of the SANO trial: a stepped-wedge cluster randomised trial comparing surgery with active surveillance after neoadjuvant chemoradiotherapy for oesophageal cancer. <i>Trials</i> , 2021, 22, 345.	0.7	54
103	Fine-Gray subdistribution hazard models to simultaneously estimate the absolute risk of different event types: Cumulative total failure probability may exceed 1. <i>Statistics in Medicine</i> , 2021, 40, 4200-4212.	0.8	38
104	A two-stage prediction model for heterogeneous effects of treatments. <i>Statistics in Medicine</i> , 2021, 40, 4362-4375.	0.8	15
105	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. <i>JAMA Neurology</i> , 2021, 78, 709.	4.5	30
106	A Prediction Model for Severe Complications after Elective Colorectal Cancer Surgery in Patients of 70 Years and Older. <i>Cancers</i> , 2021, 13, 3110.	1.7	8
107	Lost in Translation Between Evidence and Recommendations: Expert Opinion is Needed to Define "Level I": <i>World Neurosurgery</i> , 2021, 150, 39-41.	0.7	3
108	Translation and Linguistic Validation of Outcome Instruments for Traumatic Brain Injury Research and Clinical Practice: A Step-by-Step Approach within the Observational CENTER-TBI Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2863.	1.0	16

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109	ASO Visual Abstract: Prediction of Early Hepatocellular Carcinoma Recurrence After Resection—An International Validation of the ERASL Risk Models. <i>Annals of Surgical Oncology</i> , 2021, 28, 505-506.	0.7	0
110	Ten-Year Outcome of Neoadjuvant Chemoradiotherapy Plus Surgery for Esophageal Cancer: The Randomized Controlled CROSS Trial. <i>Journal of Clinical Oncology</i> , 2021, 39, 1995-2004.	0.8	291
111	Missing Data in Prediction Research: A Five-Step Approach for Multiple Imputation, Illustrated in the CENTER-TBI Study. <i>Journal of Neurotrauma</i> , 2021, 38, 1842-1857.	1.7	16
112	Risk-Based Selection for Active Surveillance: Results of the Movember Foundation's Global Action Plan Prostate Cancer Active Surveillance (GAP3) Initiative. <i>Journal of Urology</i> , 2021, 206, 62-68.	0.2	6
113	Prediction of Early Recurrence After Surgery for Liver Tumor (ERASL): An International Validation of the ERASL Risk Models. <i>Annals of Surgical Oncology</i> , 2021, 28, 8211-8220.	0.7	6
114	Preoperative risk factors for major postoperative complications after complex gastrointestinal cancer surgery: A systematic review. <i>European Journal of Surgical Oncology</i> , 2021, 47, 3049-3058.	0.5	19
115	A clinical prediction model to identify children at risk for revisits with serious illness to the emergency department: A prospective multicentre observational study. <i>PLoS ONE</i> , 2021, 16, e0254366.	1.1	7
116	Stratification for Identification of Prognostic Categories In the Acute RESpiratory Distress Syndrome (SPIRES) Score. <i>Critical Care Medicine</i> , 2021, 49, e920-e930.	0.4	8
117	Management of arterial partial pressure of carbon dioxide in the first week after traumatic brain injury: results from the CENTER-TBI study. <i>Intensive Care Medicine</i> , 2021, 47, 961-973.	3.9	11
118	Assessment of Recurrent Stroke Risk in Patients With a Carotid Web. <i>JAMA Neurology</i> , 2021, 78, 826.	4.5	34
119	Posttreatment Ischemic Lesion Evolution Is Associated With Reduced Favorable Functional Outcome in Patients With Stroke. <i>Stroke</i> , 2021, 52, 3523-3531.	1.0	6
120	Diagnostic yield of bacteriological tests and predictors of severe outcome in adult patients with COVID-19 presenting to the emergency department. <i>Emergency Medicine Journal</i> , 2021, 38, 685-691.	0.4	13
121	Cost effectiveness of breast cancer screening and prevention: a systematic review with a focus on risk-adapted strategies. <i>European Journal of Health Economics</i> , 2021, 22, 1311-1344.	1.4	18
122	Machine learning for developing a prediction model of hospital admission of emergency department patients: Hype or hope?. <i>International Journal of Medical Informatics</i> , 2021, 152, 104496.	1.6	18
123	Fluid balance and outcome in critically ill patients with traumatic brain injury (CENTER-TBI and Tj ETQq1 1 0.784314 rgBT /Overlock 10) <i>Journal of Intensive Care Medicine</i> , 2021, 20, 627-638.	4.9	40
124	Prediction or causality? A scoping review of their conflation within current observational research. <i>European Journal of Epidemiology</i> , 2021, 36, 889-898.	2.5	36
125	Imputation strategies for missing baseline neurological assessment covariates after traumatic brain injury: A CENTER-TBI study. <i>PLoS ONE</i> , 2021, 16, e0253425.	1.1	8
126	External Validations of Cardiovascular Clinical Prediction Models: A Large-Scale Review of the Literature. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007858.	0.9	32

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127	Occurrence and timing of withdrawal of life-sustaining measures in traumatic brain injury patients: a CENTER-TBI study. <i>Intensive Care Medicine</i> , 2021, 47, 1115-1129.	3.9	31
128	Primary versus early secondary referral to a specialized neurotrauma center in patients with moderate/severe traumatic brain injury: a CENTER TBI study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 113.	1.1	8
129	Prediction models: stepwise development and simultaneous validation is a step back. <i>Journal of Clinical Epidemiology</i> , 2021, , .	2.4	3
130	Predictive accuracy of enhanced versions of the on-admission National Early Warning Score in estimating the risk of COVID-19 for unplanned admission to hospital: a retrospective development and validation study. <i>BMC Health Services Research</i> , 2021, 21, 957.	0.9	0
131	ASO Visual Abstract: Patient-Related Prognostic Factors for Anastomotic Leakage, Major Complications, and Short-Term Mortality Following Esophagectomy for Cancer: A Systematic Review and Meta-Analyses. <i>Annals of Surgical Oncology</i> , 2021, 28, 740-741.	0.7	1
132	Characteristics, management and outcomes of patients with severe traumatic brain injury in Victoria, Australia compared to United Kingdom and Europe: A comparison between two harmonised prospective cohort studies. <i>Injury</i> , 2021, 52, 2576-2587.	0.7	8
133	External Validation of the SYNTAXÂScoreÂII 2020. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1227-1238.	1.2	30
134	Prediction of Outcome and Endovascular Treatment Benefit: Validation and Update of the MR PREDICTS Decision Tool. <i>Stroke</i> , 2021, 52, 2764-2772.	1.0	24
135	The burden of traumatic brain injury from low-energy falls among patients from 18 countries in the CENTER-TBI Registry: A comparative cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003761.	3.9	19
136	Large-scale validation of the prediction model risk of bias assessment Tool (PROBAST) using a short form: high risk of bias models show poorer discrimination. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 32-39.	2.4	29
137	Prediction of hospital admission from the emergency department: Clinician involvement, intended use, and interpretability. <i>International Journal of Medical Informatics</i> , 2021, 155, 104585.	1.6	0
138	Development and Validation of a Nonremission Risk Prediction Model in First-Episode Psychosis: An Analysis of 2 Longitudinal Studies. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab041.	0.9	5
139	Prognostic factors for recovery of health status after injury: a prospective multicentre cohort study. <i>BMJ Open</i> , 2021, 11, e038707.	0.8	8
140	Explaining Outcome Differences between Men and Women following Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 3315-3331.	1.7	34
141	Long-term prediction of mortality and comparative treatment benefit following percutaneous or surgical revascularization. <i>European Heart Journal</i> , 2021, 42, .	1.0	0
142	Development, validation and clinical usefulness of a prognostic model for relapse in relapsing-remitting multiple sclerosis. <i>Diagnostic and Prognostic Research</i> , 2021, 5, 17.	0.8	4
143	Analysis of Discrepancies Between Pulse Oximetry and Arterial Oxygen Saturation Measurements by Race and Ethnicity and Association With Organ Dysfunction and Mortality. <i>JAMA Network Open</i> , 2021, 4, e2131674.	2.8	111
144	Questionnaires vs Interviews for the Assessment of Global Functional Outcomes After Traumatic Brain Injury. <i>JAMA Network Open</i> , 2021, 4, e2134121.	2.8	5

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