

Thomas McGinn

List of Publications by Year in descending order

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37
papers

9,401
citations

623734

14
h-index

330143

37
g-index

43
all docs

43
docs citations

43
times ranked

23876
citing authors

#	ARTICLE	IF	CITATIONS
1	Presenting Characteristics, Comorbidities, and Outcomes Among 5700 Patients Hospitalized With COVID-19 in the New York City Area. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 2052.	7.4	7,474
2	Discrimination and Calibration of Clinical Prediction Models. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1377.	7.4	920
3	Prevalence of SARS-CoV-2 Antibodies in Health Care Personnel in the New York City Area. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 893.	7.4	239
4	Postdischarge thromboembolic outcomes and mortality of hospitalized patients with COVID-19: the CORE-19 registry. <i>Blood</i> , 2021, 137, 2838-2847.	1.4	133
5	A Machine Learning Prediction Model of Respiratory Failure Within 48 Hours of Patient Admission for COVID-19: Model Development and Validation. <i>Journal of Medical Internet Research</i> , 2021, 23, e24246.	4.3	77
6	“Think aloud” and “Near live” usability testing of two complex clinical decision support tools. <i>International Journal of Medical Informatics</i> , 2017, 106, 1-8.	3.3	67
7	Machine learning to assist clinical decision-making during the COVID-19 pandemic. <i>Bioelectronic Medicine</i> , 2020, 6, 14.	2.3	66
8	Usability Testing of a Complex Clinical Decision Support Tool in the Emergency Department: Lessons Learned. <i>JMIR Human Factors</i> , 2015, 2, e14.	2.0	62
9	Incidence of Venous Thromboembolism and Mortality in Patients with Initial Presentation of COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 897-901.	2.1	39
10	Comparison of international societal guidelines for the diagnosis of suspected pulmonary embolism during pregnancy. <i>Lancet Haematology</i> , 2020, 7, e247-e258.	4.6	28
11	Design and implementation of electronic health record integrated clinical prediction rules (iCPR): a randomized trial in diverse primary care settings. <i>Implementation Science</i> , 2017, 12, 37.	6.9	27
12	Formative assessment and design of a complex clinical decision support tool for pulmonary embolism. <i>Evidence-Based Medicine</i> , 2016, 21, 7-13.	0.6	22
13	Improving Provider Adoption With Adaptive Clinical Decision Support Surveillance: An Observational Study. <i>JMIR Human Factors</i> , 2019, 6, e10245.	2.0	21
14	An Electronic Adherence Measurement Intervention to Reduce Clinical Inertia in the Treatment of Uncontrolled Hypertension: The MATCH Cluster Randomized Clinical Trial. <i>Journal of General Internal Medicine</i> , 2016, 31, 1294-1300.	2.6	20
15	Higher Imaging Yield When Clinical Decision Support Is Used. <i>Journal of the American College of Radiology</i> , 2020, 17, 496-503.	1.8	19
16	Avoiding alert fatigue in pulmonary embolism decision support: a new method to examine “trigger rates”. <i>Evidence-Based Medicine</i> , 2016, 21, 203-207.	0.6	17
17	Developing a Clinical Prediction Rule for First Hospital-Onset <i>Clostridium difficile</i> Infections: A Retrospective Observational Study. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 896-900.	1.8	15
18	Potentially Avoidable Readmissions in United States Hemodialysis Patients. <i>Kidney International Reports</i> , 2018, 3, 343-355.	0.8	14

#	ARTICLE	IF	CITATIONS
19	Barriers to the Use of Clinical Decision Support for the Evaluation of Pulmonary Embolism: Qualitative Interview Study. JMIR Human Factors, 2021, 8, e25046.	2.0	13
20	Live Usability Testing of Two Complex Clinical Decision Support Tools: Observational Study. JMIR Human Factors, 2019, 6, e12471.	2.0	13
21	Predictors of Overtesting in Pulmonary Embolism Diagnosis. Academic Radiology, 2020, 27, 404-408.	2.5	12
22	Dissemination of child abuse clinical decision support: Moving beyond a single electronic health record. International Journal of Medical Informatics, 2021, 147, 104349.	3.3	12
23	Impact of Clinical Decision Support on Antibiotic Prescribing for Acute Respiratory Infections: a Cluster Randomized Implementation Trial. Journal of General Internal Medicine, 2020, 35, 788-795.	2.6	11
24	Adaptive design of a clinical decision support tool: What the impact on utilization rates means for future CDS research. Digital Health, 2019, 5, 205520761982771.	1.8	10
25	Let Sleeping Patients Lie, avoiding unnecessary overnight vitals monitoring using a clinically based deep-learning model. Npj Digital Medicine, 2020, 3, 149.	10.9	10
26	Longitudinal adoption rates of complex decision support tools in primary care. Evidence-Based Medicine, 2014, 19, 204-209.	0.6	9
27	“Ambulatory Management of Moderate to High Risk COVID-19 Patients: The Coronavirus Related Outpatient Work Navigators (CROWN) Protocol” Home Health Care Management and Practice, 2021, 33, 49-53.	1.0	8
28	Healthcare provider perceptions of clinical prediction rules. BMJ Open, 2015, 5, e008461.	1.9	7
29	Other Ways of Knowing. Medical Decision Making, 2017, 37, 216-229.	2.4	6
30	In-Hospital 30-Day Survival Among Young Adults With Coronavirus Disease 2019: A Cohort Study. Open Forum Infectious Diseases, 2021, 8, ofab233.	0.9	6
31	Struggling to bring clinical prediction rules to the point of care: missed opportunities to impact patient care. Journal of Comparative Effectiveness Research, 2012, 1, 421-429.	1.4	5
32	Fulminant and Non-fulminant Clinical COVID-19 Myocarditis in the New York City Area in 2020. Annals of Global Health, 2022, 88, 18.	2.0	5
33	CDS, UX, and System Redesign “ Promising Techniques and Tools to Bridge the Evidence Gap. EGEMS (Washington, DC), 2017, 3, 1.	2.0	4
34	Automated Pulmonary Embolism Risk Assessment Using the Wells Criteria: Validation Study. JMIR Formative Research, 2022, 6, e32230.	1.4	4
35	A Computerized Method for Measuring Computed Tomography Pulmonary Angiography Yield in the Emergency Department: Validation Study. JMIR Medical Informatics, 2018, 6, e44.	2.6	3
36	Estimating the predictive value of negative severe acute respiratory coronavirus virus 2 (SARS-CoV-2) results: A prospective study. Infection Control and Hospital Epidemiology, 2021, 42, 1-3.	1.8	2

#	ARTICLE	IF	CITATIONS
37	THE HIGH COST OF LOW VALUE CARE. Transactions of the American Clinical and Climatological Association, 2019, 130, 60-70.	0.5	1