

Thomas McGinn

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37
papers

6,095
citations

12
h-index

43
g-index

43
ext. papers

8,127
ext. citations

6
avg, IF

5.83
L-index

#	Paper	IF	Citations
37	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, 2052-2059	27.4	5108
36	Discrimination and Calibration of Clinical Prediction Models: Users' Guides to the Medical Literature. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1377-1384	27.4	456
35	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, 893-895	27.4	169
34	Postdischarge thromboembolic outcomes and mortality of hospitalized patients with COVID-19: the CORE-19 registry. <i>Blood</i> , 2021 , 137, 2838-2847	2.2	59
33	Usability Testing of a Complex Clinical Decision Support Tool in the Emergency Department: Lessons Learned. <i>JMIR Human Factors</i> , 2015 , 2, e14	2.5	36
32	Machine learning to assist clinical decision-making during the COVID-19 pandemic. <i>Bioelectronic Medicine</i> , 2020 , 6, 14	5.4	35
31	"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	5.3	30
30	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	7.6	24
29	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	8.4	20
28	Formative assessment and design of a complex clinical decision support tool for pulmonary embolism. <i>Evidence-Based Medicine</i> , 2016 , 21, 7-13		14
27	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	5.1	14
26	Improving Provider Adoption With Adaptive Clinical Decision Support Surveillance: An Observational Study. <i>JMIR Human Factors</i> , 2019 , 6, e10245	2.5	13
25	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	4	11
24	Comparison of international societal guidelines for the diagnosis of suspected pulmonary embolism during pregnancy. <i>Lancet Haematology</i> , 2020 , 7, e247-e258	14.6	10
23	Potentially Avoidable Readmissions in United States Hemodialysis Patients. <i>Kidney International Reports</i> , 2018 , 3, 343-355	4.1	9
22	Avoiding alert fatigue in pulmonary embolism decision support: a new method to examine 'trigger rates'. <i>Evidence-Based Medicine</i> , 2016 , 21, 203-207		8
21	Developing a Clinical Prediction Rule for First Hospital-Onset Clostridium difficile Infections: A Retrospective Observational Study. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 896-900	2	8

20	Higher Imaging Yield When Clinical Decision Support Is Used. <i>Journal of the American College of Radiology</i> , 2020 , 17, 496-503	3.5	7
19	Longitudinal adoption rates of complex decision support tools in primary care. <i>Evidence-Based Medicine</i> , 2014 , 19, 204-9		7
18	Adaptive design of a clinical decision support tool: What the impact on utilization rates means for future CDS research. <i>Digital Health</i> , 2019 , 5, 2055207619827716	4	6
17	Live Usability Testing of Two Complex Clinical Decision Support Tools: Observational Study. <i>JMIR Human Factors</i> , 2019 , 6, e12471	2.5	6
16	Predictors of Overtesting in Pulmonary Embolism Diagnosis. <i>Academic Radiology</i> , 2020 , 27, 404-408	4.3	6
15	Ámbulatory Management of Moderate to High Risk COVID-19 Patients: The Coronavirus Related Outpatient Work Navigators (CROWN) Protocol. <i>Home Health Care Management and Practice</i> , 2021 , 33, 49-53	0.9	6
14	Other Ways of Knowing. <i>Medical Decision Making</i> , 2017 , 37, 216-229	2.5	5
13	Struggling to bring clinical prediction rules to the point of care: missed opportunities to impact patient care. <i>Journal of Comparative Effectiveness Research</i> , 2012 , 1, 421-9	2.1	5
12	Healthcare provider perceptions of clinical prediction rules. <i>BMJ Open</i> , 2015 , 5, e008461	3	4
11	CDS, UX, and System Redesign - Promising Techniques and Tools to Bridge the Evidence Gap. <i>EGEMS (Washington, DC)</i> , 2015 , 3, 1184	2.2	4
10	A Computerized Method for Measuring Computed Tomography Pulmonary Angiography Yield in the Emergency Department: Validation Study. <i>JMIR Medical Informatics</i> , 2018 , 6, e44	3.6	3
9	Let Sleeping Patients Lie, avoiding unnecessary overnight vitals monitoring using a clinically based deep-learning model. <i>Npj Digital Medicine</i> , 2020 , 3, 149	15.7	3
8	Impact of Clinical Decision Support on Antibiotic Prescribing for Acute Respiratory Infections: a Cluster Randomized Implementation Trial. <i>Journal of General Internal Medicine</i> , 2020 , 35, 788-795	4	3
7	Estimating the predictive value of negative severe acute respiratory coronavirus virus 2 (SARS-CoV-2) results: A prospective study. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 1257-1259	2	2
6	THE HIGH COST OF LOW VALUE CARE. <i>Transactions of the American Clinical and Climatological Association</i> , 2019 , 130, 60-70	0.9	1
5	In-Hospital 30-Day Survival Among Young Adults With Coronavirus Disease 2019: A Cohort Study. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab233	1	1
4	Dissemination of child abuse clinical decision support: Moving beyond a single electronic health record. <i>International Journal of Medical Informatics</i> , 2021 , 147, 104349	5.3	1
3	Fulminant and Non-fulminant Clinical COVID-19 Myocarditis in the New York City Area in 2020.. <i>Annals of Global Health</i> , 2022 , 88, 18	3.3	1

2	Automated Pulmonary Embolism Risk Assessment Using the Wells Criteria: Validation Study.. <i>JMIR Formative Research</i> , 2022 , 6, e32230	2.5	○
1	Barriers to the Use of Clinical Decision Support for the Evaluation of Pulmonary Embolism: Qualitative Interview Study. <i>JMIR Human Factors</i> , 2021 , 8, e25046	2.5	○