

Gary E Weissman

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,234
citations

394421

19
h-index

395702

33
g-index

51
all docs

51
docs citations

51
times ranked

1743
citing authors

#	ARTICLE	IF	CITATIONS
1	Administrative Data for Palliative Care Research: Friend or Foe?. <i>Annals of the American Thoracic Society</i> , 2022, 19, 5-7.	3.2	0
2	Word embeddings trained on published case reports are lightweight, effective for clinical tasks, and free of protected health information. <i>Journal of Biomedical Informatics</i> , 2022, 125, 103971.	4.3	5
3	Association of Unit Census with Delays in Antimicrobial Initiation among Ward Patients with Hospital-acquired Sepsis. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1525-1533.	3.2	4
4	Equitably Allocating Resources during Crises: Racial Differences in Mortality Prediction Models. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 178-186.	5.6	69
5	A Simulated Prospective Evaluation of a Deep Learning Model for Real-Time Prediction of Clinical Deterioration Among Ward Patients*. <i>Critical Care Medicine</i> , 2021, 49, 1312-1321.	0.9	9
6	Algorithmic prognostication in critical care: a promising but unproven technology for supporting difficult decisions. <i>Current Opinion in Critical Care</i> , 2021, 27, 500-505.	3.2	2
7	A Bold First Toe into the Uncharted Waters of Evaluating Proprietary Clinical Prediction Models. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1116-1117.	3.2	0
8	Effects of Neighborhood-level Data on Performance and Algorithmic Equity of a Model That Predicts 30-day Heart Failure Readmissions at an Urban Academic Medical Center. <i>Journal of Cardiac Failure</i> , 2021, 27, 965-973.	1.7	5
9	FDA Regulation of Predictive Clinical Decision Support Tools: What Does It Mean for Hospitals?. <i>Journal of Hospital Medicine</i> , 2021, 16, 244-246.	1.4	10
10	A QUANTITATIVE STUDY OF FACTORS INFLUENCING DECISION THRESHOLDS FOR ANTIBIOTIC INITIATION IN SUSPECTED SEPSIS. <i>Chest</i> , 2021, 160, A1076.	0.8	0
11	OUP accepted manuscript. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, , .	4.4	5
12	Intensive Care Unit Capacity Strain and Outcomes of Critical Illness in a Resource-Limited Setting: A 2-Hospital Study in South Africa. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1104-1111.	2.8	23
13	Potentially Preventable Intensive Care Unit Admissions in the United States, 2006-2015. <i>Annals of the American Thoracic Society</i> , 2020, 17, 81-88.	3.2	15
14	Social Support Networks Among Young Men and Transgender Women of Color Receiving HIV Pre-Exposure Prophylaxis. <i>Journal of Adolescent Health</i> , 2020, 66, 268-274.	2.5	10
15	The Association of Geographic Dispersion with Outcomes among Hospitalized Pulmonary Service Patients. <i>Annals of the American Thoracic Society</i> , 2020, 17, 249-252.	3.2	9
16	Electronically Triggered Hospital-Based Palliative Care: Patient and Clinician Perspectives (RP509). <i>Journal of Pain and Symptom Management</i> , 2020, 60, 233-234.	1.2	0
17	Locally Informed Simulation to Predict Hospital Capacity Needs During the COVID-19 Pandemic. <i>Annals of Internal Medicine</i> , 2020, 173, 680-681.	3.9	43
18	A Dangerous Myth: Does Speaking Imply Breathing?. <i>Annals of Internal Medicine</i> , 2020, 173, 754-755.	3.9	3

#	ARTICLE	IF	CITATIONS
19	Locally Informed Simulation to Predict Hospital Capacity Needs During the COVID-19 Pandemic. <i>Annals of Internal Medicine</i> , 2020, 173, 21-28.	3.9	244
20	The clinical artificial intelligence department: a prerequisite for success. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100183.	3.0	30
21	Association of an Emergency Departmentâ€“embedded Critical Care Unit with Hospital Outcomes and Intensive Care Unit Use. <i>Annals of the American Thoracic Society</i> , 2020, 17, 1599-1609.	3.2	9
22	Assessing the Course of Organ Dysfunction Using Joint Longitudinal and Time-to-Event Modeling in the Vasopressin and Septic Shock Trial. , 2020, 2, e0104.		5
23	Preferences for Predictive Model Characteristics among People Living with Chronic Lung Disease: A Discrete Choice Experiment. <i>Medical Decision Making</i> , 2020, 40, 633-643.	2.4	5
24	Ward Capacity Strain: A Novel Predictor of Delays in Intensive Care Unit Survivor Throughput. <i>Annals of the American Thoracic Society</i> , 2019, 16, 387-390.	3.2	13
25	The Association Between Mentor-Mentee Network Features and Publication Productivity Among Early Career Academic Generalists. <i>Journal of General Internal Medicine</i> , 2019, 34, 346-348.	2.6	4
26	Assessment of Gender-Based Linguistic Differences in Physician Trainee Evaluations of Medical Faculty Using Automated Text Mining. <i>JAMA Network Open</i> , 2019, 2, e193520.	5.9	37
27	Hierarchical Condition Categories for Pulmonary Diseases. <i>Chest</i> , 2019, 155, 868-873.	0.8	1
28	Gender Differences in Retention and Promotion Among Generalists Who Graduated From Research-Intensive Fellowships. <i>Journal of Graduate Medical Education</i> , 2019, 11, 535-542.	1.3	6
29	Construct validity of six sentiment analysis methods in the text of encounter notes of patients with critical illness. <i>Journal of Biomedical Informatics</i> , 2019, 89, 114-121.	4.3	35
30	Population Trends in Intensive Care Unit Admissions in the United States Among Medicare Beneficiaries, 2006â€“2015. <i>Annals of Internal Medicine</i> , 2019, 170, 213.	3.9	21
31	Early Warning Systems: The Neglected Importance of Timing. <i>Journal of Hospital Medicine</i> , 2019, 14, 445.	1.4	8
32	Eliminating Gender-Based Bias in Academic Medicine: More Than Naming the â€œElephant in the Roomâ€. <i>Journal of General Internal Medicine</i> , 2018, 33, 966-968.	2.6	55
33	Inclusion of Unstructured Clinical Text Improves Early Prediction of Death or Prolonged ICU Stay*. <i>Critical Care Medicine</i> , 2018, 46, 1125-1132.	0.9	61
34	Incomplete Comparisons Between the Predictive Power of Data From Administrative Claims and Electronic Health Records. <i>Medical Care</i> , 2018, 56, 202-202.	2.4	0
35	Numeracy and Understanding of Quantitative Aspects of Predictive Models: A Pilot Study. <i>Applied Clinical Informatics</i> , 2018, 09, 683-692.	1.7	4
36	A scoping review of patient-sharing network studies using administrative data. <i>Translational Behavioral Medicine</i> , 2018, 8, 598-625.	2.4	51

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37	447: INTENSIVE CARE UNIT CAPACITY STRAIN AND OUTCOMES OF CRITICAL ILLNESS IN A RESOURCE-LIMITED SETTING. <i>Critical Care Medicine</i> , 2018, 46, 207-207.	0.9	1
38	Associations of Intensive Care Unit Capacity Strain with Disposition and Outcomes of Patients with Sepsis Presenting to the Emergency Department. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1328-1335.	3.2	56
39	Validation of an Administrative Definition of ICU Admission Using Revenue Center Codes. <i>Critical Care Medicine</i> , 2017, 45, e758-e762.	0.9	24
40	Improving Care for Patients with Interstitial Lung Disease Using Machine Learning Requires Transparency and Reproducibility. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1863-1864.	3.2	1
41	Evidence supports the superiority of closed ICUs for patients and families: No. <i>Intensive Care Medicine</i> , 2017, 43, 124-127.	8.2	4
42	Validation of Administrative Definitions of Invasive Mechanical Ventilation across 30 Intensive Care Units. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1548-1552.	5.6	55
43	Natural Language Processing to Assess Documentation of Features of Critical Illness in Discharge Documents of Acute Respiratory Distress Syndrome Survivors. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1538-1545.	3.2	25
44	Intensive care unit capacity strain and adherence to prophylaxis guidelines. <i>Journal of Critical Care</i> , 2015, 30, 1303-1309.	2.2	49
45	Physician Social Networks and Variation in Rates of Complications After Radical Prostatectomy. <i>Value in Health</i> , 2014, 17, 611-618.	0.3	39
46	Patient Sharing Among Physicians and Costs of Care: A Network Analytic Approach to Care Coordination Using Claims Data. <i>Journal of General Internal Medicine</i> , 2013, 28, 459-465.	2.6	91
47	Global Health at Home: A Student-Run Community Health Initiative for Refugees. <i>Journal of Health Care for the Poor and Underserved</i> , 2012, 23, 942-948.	0.8	6
48	Physician Social Networks and Variation in Prostate Cancer Treatment in Three Cities. <i>Health Services Research</i> , 2012, 47, 380-403.	2.0	79