## Ziad Obermeyer

## List of Publications by Year in Descending Order

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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.

54 4,469 27 58 g-index

58 6,102 15.4 6.59 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
54	The Potential For Bias In Machine Learning And Opportunities For Health Insurers To Address It <i>Health Affairs</i> , <b>2022</b> , 41, 212-218	7	2
53	Overuse and Underuse of Health Care: New Insights From Economics and Machine Learning. <i>JAMA Health Forum</i> , <b>2022</b> , 3, e220428	2	
52	Diagnosing Physician Error: A Machine Learning Approach to Low-Value Health Care. <i>Quarterly Journal of Economics</i> , <b>2022</b> , 137, 679-727	15.1	1
51	Solving medicine's data bottleneck: Nightingale Open Science <i>Nature Medicine</i> , <b>2022</b> , 28, 897-899	50.5	1
50	On the Inequity of Predicting A While Hoping for B. <i>AEA Papers and Proceedings American Economic Association</i> , <b>2021</b> , 111, 37-42	1.6	3
49	Artificial intelligence, bias, and patients Vperspectives. Lancet, The, 2021, 397, 2038	40	5
48	An algorithmic approach to reducing unexplained pain disparities in underserved populations. <i>Nature Medicine</i> , <b>2021</b> , 27, 136-140	50.5	42
47	Algorithmic Stewardship in Health Care-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 588-589	27.4	0
46	Variation in common laboratory test results caused by ambient temperature <i>Med</i> , <b>2021</b> , 2, 1314-1326.	<b>e3</b> 1.7	O
45	Data Resource Profile: Regional healthcare information platform in Halland, Sweden. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 738-739f	7.8	7
44	Characteristics and determinants of high-risk unscheduled return visits to the emergency department. <i>Emergency Medicine Journal</i> , <b>2020</b> , 37, 79-84	1.5	6
43	Association of Clinical Characteristics With Variation in Emergency Physician Preferences for Patients. <i>JAMA Network Open</i> , <b>2020</b> , 3, e1919607	10.4	7
42	Allocation of COVID-19 Relief Funding to Disproportionately Black Counties. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 1000-1003	27.4	15
41	The Case for Algorithmic Stewardship for Artificial Intelligence and Machine Learning Technologies. JAMA - Journal of the American Medical Association, <b>2020</b> , 324, 1397-1398	27.4	37
40	Minimum information about clinical artificial intelligence modeling: the MI-CLAIM checklist. <i>Nature Medicine</i> , <b>2020</b> , 26, 1320-1324	50.5	87
39	Dissecting racial bias in an algorithm used to manage the health of populations. <i>Science</i> , <b>2019</b> , 366, 447	-453	879
38	Prioritizing Primary Care Patients for a Communication Intervention Using the "Surprise Question": a Prospective Cohort Study. <i>Journal of General Internal Medicine</i> , <b>2019</b> , 34, 1467-1474	4	5

## (2016-2019)

37	Priorities to Overcome Barriers Impacting Data Science Application in Emergency Care Research. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 97-105	3.4	3
36	A Comparison of Patient History- and EKG-based Cardiac Risk Scores. <i>AMIA Summits on Translational Science Proceedings</i> , <b>2019</b> , 2019, 82-91	1.1	
35	Regulation of predictive analytics in medicine. <i>Science</i> , <b>2019</b> , 363, 810-812	33.3	77
34	The "Surprise Question" Asked of Emergency Physicians May Predict 12-Month Mortality among Older Emergency Department Patients. <i>Journal of Palliative Medicine</i> , <b>2018</b> , 21, 236-240	2.2	22
33	Development and Application of a Machine Learning Approach to Assess Short-term Mortality Risk Among Patients With Cancer Starting Chemotherapy. <i>JAMA Network Open</i> , <b>2018</b> , 1, e180926	10.4	67
32	Predictive modeling of U.S. health care spending in late life. <i>Science</i> , <b>2018</b> , 360, 1462-1465	33.3	65
31	Acute myocardial infarction hospital admissions and deaths in England: a national follow-back and follow-forward record-linkage study. <i>Lancet Public Health, The</i> , <b>2017</b> , 2, e191-e201	22.4	52
30	Does Machine Learning Automate Moral Hazard and Error?. American Economic Review, 2017, 107, 476	-48.67	57
29	Early death after emergency department discharge in patients with psychiatric illness. <i>American Journal of Emergency Medicine</i> , <b>2017</b> , 35, 784-786	2.9	6
28	Lost in Thought - The Limits of the Human Mind and the Future of Medicine. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 1209-1211	59.2	108
27	Is less more, or is it less? The growing evidence on high-intensity hospital care. <i>Emergency Medicine Journal</i> , <b>2017</b> , 34, 698-699	1.5	
26	Identification of Emergency Department Visits in Medicare Administrative Claims: Approaches and Implications. <i>Academic Emergency Medicine</i> , <b>2017</b> , 24, 422-431	3.4	31
25	Individual differences in normal body temperature: longitudinal big data analysis of patient records. <i>BMJ, The</i> , <b>2017</b> , 359, j5468	5.9	60
24	A machine learning approach to predicting short-term mortality risk for patients starting chemotherapy <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 6538-6538	2.2	
23	The Emergency Care of Patients With Cancer: Setting the Research Agenda. <i>Annals of Emergency Medicine</i> , <b>2016</b> , 68, 706-711	2.1	39
22	Short-term Outcomes for Medicare Beneficiaries After Low-acuity Visits to Emergency Departments and Clinics. <i>Medical Care</i> , <b>2016</b> , 54, 498-503	3.1	3
21	Emergency Care Use and the Medicare Hospice Benefit for Individuals with Cancer with a Poor Prognosis. <i>Journal of the American Geriatrics Society</i> , <b>2016</b> , 64, 323-9	5.6	18
20	Burden of emergency conditions and emergency care usage: new estimates from 40 countries. <i>Emergency Medicine Journal</i> , <b>2016</b> , 33, 794-800	1.5	45

19	Developing metrics for emergency care research in low- and middle-income countries. <i>African Journal of Emergency Medicine</i> , <b>2016</b> , 6, 116-124	1.3	6
18	Predicting the Future - Big Data, Machine Learning, and Clinical Medicine. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 1216-9	59.2	1201
17	Estimating 1-Year Mortality for High-Risk Primary Care Patients Using the "Surprise" Question. JAMA Internal Medicine, <b>2016</b> , 176, 1863-1865	11.5	41
16	Contributions of risk factors and medical care to cardiovascular mortality trends. <i>Nature Reviews Cardiology</i> , <b>2015</b> , 12, 508-30	14.8	163
15	Frequency of ED revisits and death among older adults after a fall. <i>American Journal of Emergency Medicine</i> , <b>2015</b> , 33, 1012-8	2.9	65
14	Cost savings associated with expanded hospice use in Medicare. <i>Journal of Palliative Medicine</i> , <b>2015</b> , 18, 400-1	2.2	6
13	Prediction Policy Problems. American Economic Review, <b>2015</b> , 105, 491-495	9.7	201
12	Emergency care in 59 low- and middle-income countries: a systematic review. <i>Bulletin of the World Health Organization</i> , <b>2015</b> , 93, 577-586G	8.2	138
11	Short-term Mortality Prediction for Elderly Patients Using Medicare Claims Data. <i>International Journal of Machine Learning and Computing</i> , <b>2015</b> , 5, 192-197	1.8	31
10	Cause-specific risk of hospital admission related to extreme heat in older adults. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 312, 2659-67	27.4	146
9	Association between the Medicare hospice benefit and health care utilization and costs for patients with poor-prognosis cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 312, 1888-96	27.4	193
8	Research priorities for data collection and management within global acute and emergency care systems. <i>Academic Emergency Medicine</i> , <b>2013</b> , 20, 1246-50	3.4	18
7	Making recording and analysis of chief complaint a priority for global emergency care research in low-income countries. <i>Academic Emergency Medicine</i> , <b>2013</b> , 20, 1241-5	3.4	31
6	Eczema herpeticum. Journal of Emergency Medicine, 2012, 43, e341-2	1.5	2
5	Measuring adult mortality using sibling survival: a new analytical method and new results for 44 countries, 1974-2006. <i>PLoS Medicine</i> , <b>2010</b> , 7, e1000260	11.6	66
4	Altered mental status and hypothermia. <i>Journal of Emergency Medicine</i> , <b>2010</b> , 39, 491-6	1.5	1
3	Bipedicle flap for wounds following achilles tendon repair. <i>Plastic and Reconstructive Surgery</i> , <b>2008</b> , 121, 235e-236e	2.7	3
2	Coverage of cervical cancer screening in 57 countries: low average levels and large inequalities. <i>PLoS Medicine</i> , <b>2008</b> , 5, e132	11.6	349

Has the DOTS strategy improved case finding or treatment success? An empirical assessment. *PLoS ONE*, **2008**, 3, e1721

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