

Jonathan P Weiner

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.

65
papers

1,875
citations

22
h-index

42
g-index

78
ext. papers

2,429
ext. citations

4.2
avg, IF

5.19
L-index

#	Paper	IF	Citations
65	Comparing person-level matching algorithms to identify risk across disparate datasets among patients with a controlled substance prescription: retrospective analysis.. <i>JAMIA Open</i> , 2022 , 5, ooac020 ^{2.9}		
64	Development and assessment of a natural language processing model to identify residential instability in electronic health recordsUnstructured data: a comparison of 3 integrated healthcare delivery systems.. <i>JAMIA Open</i> , 2022 , 5, ooac006	2.9	2
63	Comparing and validating medication complexity from insurance claims against electronic health records.. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2022 , 28, 473-484	1.9	0
62	Outcomes of In-Person and Telehealth Ambulatory Encounters During COVID-19 Within a Large Commercially Insured Cohort.. <i>JAMA Network Open</i> , 2022 , 5, e228954	10.4	3
61	In-Person and Telehealth Ambulatory Contacts and Costs in a Large US Insured Cohort Before and During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2021 , 4, e212618	10.4	27
60	Early relaxation of community mitigation policies and risk of COVID-19 resurgence in the United States. <i>Preventive Medicine</i> , 2021 , 145, 106435	4.3	5
59	Differential impact of mitigation policies and socioeconomic status on COVID-19 prevalence and social distancing in the United States. <i>BMC Public Health</i> , 2021 , 21, 1140	4.1	1
58	Assessing the Value of Unsupervised Clustering in Predicting Persistent High Health Care Utilizers: Retrospective Analysis of Insurance Claims Data. <i>JMIR Medical Informatics</i> , 2021 , 9, e31442	3.6	0
57	Impact of Area Deprivation Index on the Performance of Claims-Based Risk-Adjustment Models in Predicting Health Care Costs and Utilization. <i>Population Health Management</i> , 2021 , 24, 403-411	1.8	5
56	Assessing the Impact of Social Needs and Social Determinants of Health on Health Care Utilization: Using Patient- and Community-Level Data. <i>Population Health Management</i> , 2021 , 24, 222-230	1.8	18
55	Opioid agonist treatment is highly protective against overdose death among a U.S. statewide population of justice-involved adults. <i>American Journal of Drug and Alcohol Abuse</i> , 2021 , 47, 117-126	3.7	2
54	Assessing the association between area deprivation index on COVID-19 prevalence: a contrast between rural and urban U.S. jurisdictions. <i>AIMS Public Health</i> , 2021 , 8, 519-530	1.9	5
53	Performance of a Predictive Model versus Prescription-Based Thresholds in Identifying Patients at Risk of Fatal Opioid Overdose. <i>Substance Use and Misuse</i> , 2021 , 56, 396-403	2.2	0
52	Development of measurable criteria to identify and prioritize patients for inclusion in comprehensive medication management programs within primary care settings. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2021 , 27, 1009-1018	1.9	1
51	Impact of Neighborhood Social and Environmental Resources on Medicaid Spending. <i>American Journal of Preventive Medicine</i> , 2021 , 61, e93-e101	6.1	
50	Internet Access, Social Risk Factors, and Web-Based Social Support Seeking Behavior: Assessing Correlates of the "Digital Divide" Across Neighborhoods in The State of Maryland. <i>Journal of Medical Systems</i> , 2021 , 45, 94	5.1	1
49	Predictive Modeling of Opioid Overdose Using Linked Statewide Medical and Criminal Justice Data. <i>JAMA Psychiatry</i> , 2020 , 77, 1155-1162	14.5	13

48	Opioid agonist treatment and fatal overdose risk in a state-wide US population receiving opioid use disorder services. <i>Addiction</i> , 2020 , 115, 1683-1694	4.6	36
47	Integrating E-Prescribing and Pharmacy Claims Data for Predictive Modeling: Comparing Costs and Utilization of Health Plan Members Who Fill Their Initial Medications with Those Who Do Not. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2020 , 26, 1282-1290	1.9	3
46	Including Social and Behavioral Determinants in Predictive Models: Trends, Challenges, and Opportunities. <i>JMIR Medical Informatics</i> , 2020 , 8, e18084	3.6	7
45	Role of Informatics in Bridging Public and Population Health 2020 , 59-79		5
44	Assessing the Impact of Neighborhood Socioeconomic Characteristics on COVID-19 Prevalence Across Seven States in the United States. <i>Frontiers in Public Health</i> , 2020 , 8, 571808	6	28
43	Opioid overdose death following criminal justice involvement: Linking statewide corrections and hospital databases to detect individuals at highest risk. <i>Drug and Alcohol Dependence</i> , 2020 , 213, 107997-108004	4.9	11
42	Comparing Survey-Based Frailty Assessment to Medicare Claims in Predicting Health Outcomes and Utilization in Medicare Beneficiaries. <i>Journal of Aging and Health</i> , 2020 , 32, 764-777	2.6	0
41	Predictors of Overdose Death Among High-Risk Emergency Department Patients With Substance-Related Encounters: A Data Linkage Cohort Study. <i>Annals of Emergency Medicine</i> , 2020 , 75, 1-12	2.1	30
40	A public health perspective on using electronic health records to address social determinants of health: The potential for a national system of local community health records in the United States. <i>International Journal of Medical Informatics</i> , 2019 , 124, 86-89	5.3	21
39	A predictive risk model for nonfatal opioid overdose in a statewide population of buprenorphine patients. <i>Drug and Alcohol Dependence</i> , 2019 , 201, 127-133	4.9	10
38	The Impact of Social Determinants of Health on Hospitalization in the Veterans Health Administration. <i>American Journal of Preventive Medicine</i> , 2019 , 56, 811-818	6.1	24
37	Use of Opioid Overdose Deaths Reported in One State's Criminal Justice, Hospital, and Prescription Databases to Identify Risk of Opioid Fatalities. <i>JAMA Internal Medicine</i> , 2019 , 179, 980-982	11.5	10
36	Integrating Social and Behavioral Determinants of Health into Population Health Analytics: A Conceptual Framework and Suggested Road Map. <i>Population Health Management</i> , 2019 , 22, 488-494	1.8	9
35	Exploring the use of machine learning for risk adjustment: A comparison of standard and penalized linear regression models in predicting health care costs in older adults. <i>PLoS ONE</i> , 2019 , 14, e0213258	3.7	23
34	Identifying vulnerable older adult populations by contextualizing geriatric syndrome information in clinical notes of electronic health records. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019 , 26, 787-795	8.6	8
33	Extraction of Geriatric Syndromes From Electronic Health Record Clinical Notes: Assessment of Statistical Natural Language Processing Methods. <i>JMIR Medical Informatics</i> , 2019 , 7, e13039	3.6	13
32	Integrating social and behavioral determinants of health into patient care and population health at Veterans Health Administration: a conceptual framework and an assessment of available individual and population level data sources and evidence-based measurements. <i>AIMS Public Health</i> , 2019 , 6, 209-224	1.9	14
31	The Association Between Neighborhood Socioeconomic and Housing Characteristics with Hospitalization: Results of a National Study of Veterans. <i>Journal of the American Board of Family Medicine</i> , 2019 , 32, 890-903	1.6	7

30	Predicting Opioid Overdose Deaths Using Prescription Drug Monitoring Program Data. <i>American Journal of Preventive Medicine</i> , 2019 , 57, e211-e217	6.1	14
29	Defining and Assessing Geriatric Risk Factors and Associated Health Care Utilization Among Older Adults Using Claims and Electronic Health Records. <i>Medical Care</i> , 2018 , 56, 233-239	3.1	28
28	A Practical Comparison Between the Predictive Power of Population-based Risk Stratification Models Using Data From Electronic Health Records Versus Administrative Claims: Setting a Baseline for Future EHR-derived Risk Stratification Models. <i>Medical Care</i> , 2018 , 56, 202-203	3.1	18
27	Healthcare costs and utilization associated with high-risk prescription opioid use: a retrospective cohort study. <i>BMC Medicine</i> , 2018 , 16, 69	11.4	38
26	A Population Health Measurement Framework: Evidence-Based Metrics for Assessing Community-Level Population Health in the Global Budget Context. <i>Population Health Management</i> , 2018 , 21, 261-270	1.8	20
25	Assessing the Impact of Body Mass Index Information on the Performance of Risk Adjustment Models in Predicting Health Care Costs and Utilization. <i>Medical Care</i> , 2018 , 56, 1042-1050	3.1	19
24	Public and Population Health Informatics: The Bridging of Big Data to Benefit Communities. <i>Yearbook of Medical Informatics</i> , 2018 , 27, 199-206	4	54
23	The Value of Unstructured Electronic Health Record Data in Geriatric Syndrome Case Identification. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 1499-1507	5.6	48
22	Assessing markers from ambulatory laboratory tests for predicting high-risk patients. <i>American Journal of Managed Care</i> , 2018 , 24, e190-e195	2.1	16
21	Comparing Population-based Risk-stratification Model Performance Using Demographic, Diagnosis and Medication Data Extracted From Outpatient Electronic Health Records Versus Administrative Claims. <i>Medical Care</i> , 2017 , 55, 789-796	3.1	56
20	Evaluating the Impact of Prescription Fill Rates on Risk Stratification Model Performance. <i>Medical Care</i> , 2017 , 55, 1052-1060	3.1	28
19	A State-wide Health IT Infrastructure for Population Health: Building a Community-wide Electronic Platform for Maryland's All-Payer Global Budget. <i>Online Journal of Public Health Informatics</i> , 2017 , 9, e195	0.3	15
18	Identifying Consistent High-cost Users in a Health Plan: Comparison of Alternative Prediction Models. <i>Medical Care</i> , 2016 , 54, 852-9	3.1	22
17	Conformance to Depression Process Measures of Medicare Part B Beneficiaries in Primary Care Settings. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1338-45	5.6	0
16	Impact of Medicare Annual Wellness Visits on Uptake of Depression Screening. <i>Psychiatric Services</i> , 2015 , 66, 1207-12	3.3	11
15	Health care costs, utilization and patterns of care following Lyme disease. <i>PLoS ONE</i> , 2015 , 10, e0116767	3.7	114
14	The wired patient: patterns of electronic patient portal use among patients with cardiac disease or diabetes. <i>Journal of Medical Internet Research</i> , 2015 , 17, e42	7.6	39
13	IT-enabled Community Health Interventions: Challenges, Opportunities, and Future Directions. <i>EGEMS (Washington, DC)</i> , 2014 , 2, 1117	2.2	21

12	Impact of bariatric surgery on health care costs of obese persons: a 6-year follow-up of surgical and comparison cohorts using health plan data. <i>JAMA Surgery</i> , 2013 , 148, 555-62	5.4	101
11	Adjusting for risk selection in state health insurance exchanges will be critically important and feasible, but not easy. <i>Health Affairs</i> , 2012 , 31, 306-15	7	16
10	New paradigms for measuring clinical performance using electronic health records. <i>International Journal for Quality in Health Care</i> , 2012 , 24, 200-5	1.9	31
9	The promise and peril of healthcare forecasting. <i>American Journal of Managed Care</i> , 2012 , 18, e82-5	2.1	18
8	"e-Iatrogenesis": the most critical unintended consequence of CPOE and other HIT. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2007 , 14, 387-8; discussion 389	8.6	132
7	Expanding the US medical workforce: global perspectives and parallels. <i>BMJ, The</i> , 2007 , 335, 236-8	5.9	23
6	Prepaid group practice staffing and U.S. physician supply: lessons for workforce policy. <i>Health Affairs</i> , 2004 , Suppl Web Exclusives, W4-43-59	0	15
5	Organization and financing of British primary care groups and trusts: observations through the prism of US managed care. <i>Journal of Health Services Research and Policy</i> , 2002 , 7, 43-50	2.4	9
4	A shortage of physicians or a surplus of assumptions?. <i>Health Affairs</i> , 2002 , 21, 160-2	0	32
3	Development and application of a population-oriented measure of ambulatory care case-mix. <i>Medical Care</i> , 1991 , 29, 452-72	3.1	538
2	HMOs and Managed Care: Implications for Rural Physician Manpower Planning*. <i>Journal of Rural Health</i> , 1991 , 7, 373-387	4.6	2
1	A comparison of primary care systems in the USA, Denmark, Finland and Sweden: lessons for Scandinavia?. <i>Scandinavian Journal of Primary Health Care</i> , 1988 , 6, 13-27	2.7	7