Jennifer L St Sauver

List of Publications by Year
in descending order

226 papers	**15,394** citations	24978 **57** h-index	19136 **118** g-index
233 all docs	**233** docs citations	**233** times ranked	**18724** citing authors

#	Article	IF	Citations
1	Ventilator-associated lung injury in patients without acute lung injury at the onset of mechanical ventilation*. Critical Care Medicine, 2004, 32, 1817-1824.	0.4	768
2	A Population-Based Study of the Incidence and Complication Rates of Herpes Zoster Before Zoster Vaccine Introduction. Mayo Clinic Proceedings, 2007, 82, 1341-1349.	1.4	725
3	History of the Rochester Epidemiology Project: Half a Century of Medical Records Linkage in a US Population. Mayo Clinic Proceedings, 2012, 87, 1202-1213.	1.4	684
4	Use of a Medical Records Linkage System to Enumerate a Dynamic Population Over Time: The Rochester Epidemiology Project. American Journal of Epidemiology, 2011, 173, 1059-1068.	1.6	575
5	Generalizability of Epidemiological Findings and Public Health Decisions: An Illustration From the Rochester Epidemiology Project. Mayo Clinic Proceedings, 2012, 87, 151-160.	1.4	556
6	Data Resource Profile: The Rochester Epidemiology Project (REP) medical records-linkage system. International Journal of Epidemiology, 2012, 41, 1614-1624.	0.9	522
7	The Epidemiology of Community-Acquired Clostridium difficile Infection: A Population-Based Study. American Journal of Gastroenterology, 2012, 107, 89-95.	0.2	518
8	Incidence, Prevalence, and Clinical Course of Idiopathic Pulmonary Fibrosis. Chest, 2010, 137, 129-137.	0.4	420
9	A Population-Based, Longitudinal Study of Erectile Dysfunction and Future Coronary Artery Disease. Mayo Clinic Proceedings, 2009, 84, 108-113.	1.4	386
10	Common sequence variants on 2p15 and Xp11.22 confer susceptibility to prostate cancer. Nature Genetics, 2008, 40, 281-283.	9.4	357
11	The etiology and incidence of anaphylaxis in Rochester, Minnesota: A report from the Rochester Epidemiology Project. Journal of Allergy and Clinical Immunology, 2008, 122, 1161-1165.	1.5	352
12	Permanent Pacemaker and Implantable Cardioverter Defibrillator Infection. Archives of Internal Medicine, 2007, 167, 669.	4.3	331
13	Prevalence of Fibromyalgia: A Population‐Based Study in Olmsted County, Minnesota, Utilizing the Rochester Epidemiology Project. Arthritis Care and Research, 2013, 65, 786-792.	1.5	279
14	Why Patients Visit Their Doctors: Assessing the Most Prevalent Conditions in a Defined American Population. Mayo Clinic Proceedings, 2013, 88, 56-67.	1.4	275
15	Epidemiology of aquaporin‐4 autoimmunity and neuromyelitis optica spectrum. Annals of Neurology, 2016, 79, 775-783.	2.8	263
16	Nonalcoholic Fatty Liver Disease Increases Risk of Death Among Patients With Diabetes: A Community-Based Cohort Study. American Journal of Gastroenterology, 2010, 105, 1567-1573.	0.2	239
17	Evidence-Based Strategies for Clinical Organizations to Address COVID-19 Vaccine Hesitancy. Mayo Clinic Proceedings, 2021, 96, 699-707.	1.4	219
18	Age- and Sex-Associated Trends in Bloodstream Infection. Archives of Internal Medicine, 2007, 167, 834.	4.3	208

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19	Prevalence of Multimorbidity in a Geographically Defined American Population. Mayo Clinic Proceedings, 2014, 89, 1336-1349.	1.4	193
20	Herpes Zoster Recurrences More Frequent Than Previously Reported. Mayo Clinic Proceedings, 2011, 86, 88-93.	1.4	184
21	Risk of developing multimorbidity across all ages in an historical cohort study: differences by sex and ethnicity. BMJ Open, 2015, 5, e006413-e006413.	0.8	180
22	Changes in incidence and indications of tonsillectomy and adenotonsillectomy, 1970â€2005. Otolaryngology - Head and Neck Surgery, 2009, 140, 894-901.	1.1	179
23	Chronological development of elevated aminotransferases in a nonalcoholic population. Hepatology, 2005, 41, 64-71.	3.6	177
24	Mortality in schizophrenia and schizoaffective disorder: An Olmsted County, Minnesota cohort: 1950â€"2005. Schizophrenia Research, 2008, 98, 287-294.	1.1	174
25	Multimorbidity in Heart Failure: A Community Perspective. American Journal of Medicine, 2015, 128, 38-45.	0.6	172
26	Temporal trends in permanent pacemaker implantation: A population-based study. American Heart Journal, 2008, 155, 896-903.	1.2	165
27	Increasing incidence of cataract surgery: Population-based study. Journal of Cataract and Refractive Surgery, 2013, 39, 1383-1389.	0.7	156
28	Data Resource Profile: Expansion of the Rochester Epidemiology Project medical records-linkage system (E-REP). International Journal of Epidemiology, 2018, 47, 368-368j.	0.9	144
29	Congenital Heart Disease Associated With Selective Serotonin Reuptake Inhibitor Use During Pregnancy. Mayo Clinic Proceedings, 2009, 84, 23-27.	1.4	137
30	Incidence and Temporal Trends of Primary Immunodeficiency: A Population-Based Cohort Study. Mayo Clinic Proceedings, 2009, 84, 16-22.	1.4	137
31	Prediction of Treatment Outcomes After Global Endometrial Ablation. Obstetrics and Gynecology, 2009, 113, 97-106.	1.2	136
32	Multimorbidity and Risk of Mild Cognitive Impairment. Journal of the American Geriatrics Society, 2015, 63, 1783-1790.	1.3	135
33	Herpes Zoster Eye Complications: Rates and Trends. Mayo Clinic Proceedings, 2013, 88, 562-570.	1.4	130
34	Vaccine Hesitancy. Mayo Clinic Proceedings, 2015, 90, 1562-1568.	1.4	130
35	The <scp>F</scp>ramingham risk score and heart disease in nonalcoholic fatty liver disease. Liver International, 2012, 32, 945-950.	1.9	126
36	Incidence and Risk Factors for Progression From Short-term to Episodic or Long-term Opioid Prescribing. Mayo Clinic Proceedings, 2015, 90, 850-856.	1.4	114

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37	Agreement Between Patient Reports of Cardiovascular Disease and Patient Medical Records. Mayo Clinic Proceedings, 2005, 80, 203-210.	1.4	109
38	Age and Sex Patterns of Drug Prescribing in a Defined American Population. Mayo Clinic Proceedings, 2013, 88, 697-707.	1.4	99
39	Effect of tubal sterilization technique on risk of serous epithelial ovarian and primary peritoneal carcinoma. Gynecologic Oncology, 2014, 135, 423-427.	0.6	97
40	Health Self-Efficacy Among Populations with Multiple Chronic Conditions: the Value of Patient-Centered Communication. Advances in Therapy, 2016, 33, 1440-1451.	1.3	89
41	Prescriptions for self-injectable epinephrine and follow-up referral in emergency department patients presenting with anaphylaxis. Annals of Allergy, Asthma and Immunology, 2008, 101, 631-636.	0.5	86
42	Frailty Trajectories in an Elderly Population–Based Cohort. Journal of the American Geriatrics Society, 2016, 64, 285-292.	1.3	82
43	Association of Long-term Opioid Therapy With Functional Status, Adverse Outcomes, and Mortality Among Patients With Polyneuropathy. JAMA Neurology, 2017, 74, 773.	4.5	80
44	The influence of neighborhood environment on the incidence of childhood asthma: a multilevel approach. Social Science and Medicine, 2005, 60, 2453-2464.	1.8	79
45	Comparing Shingles Incidence and Complication Rates From Medical Record Review and Administrative Database Estimates: How Close Are They?. American Journal of Epidemiology, 2011, 174, 1054-1061.	1.6	79
46	Impairments and comorbidities of polyneuropathy revealed by population-based analyses. Neurology, 2015, 84, 1644-1651.	1.5	77
47	Multidisciplinary model to implement pharmacogenomics at the point of care. Genetics in Medicine, 2017, 19, 421-429.	1.1	74
48	Social and behavioural factors associated with frailty trajectories in a population-based cohort of older adults. BMJ Open, 2016, 6, e011410.	0.8	72
49	Protective Association between Nonsteroidal Antiinflammatory Drug Use and Measures of Benign Prostatic Hyperplasia. American Journal of Epidemiology, 2006, 164, 760-768.	1.6	71
50	Nocturia is associated with an increased risk of coronary heart disease and death. BJU International, 2012, 110, 848-853.	1.3	71
51	Associations Between Diabetes and Clinical Markers of Benign Prostatic Hyperplasia Among Community-Dwelling Black and White Men. Diabetes Care, 2008, 31, 476-482.	4.3	70
52	Biliary Tract Cancers in Olmsted County, Minnesota, 1976–2008. American Journal of Gastroenterology, 2012, 107, 1256-1262.	0.2	68
53	Light to Moderate Alcohol Consumption Is Associated With Lower Frequency of Hypertransaminasemia. American Journal of Gastroenterology, 2007, 102, 1912-1919.	0.2	67
54	Integrating Pharmacogenomics into Clinical Practice: Promise vs Reality. American Journal of Medicine, 2016, 129, 1093-1099.e1.	0.6	67

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55	Electronic Medical Record–Integrated Pharmacogenomics and Related Clinical Decision Support Concepts. Clinical Pharmacology and Therapeutics, 2017, 102, 254-264.	2.3	67
56	Systematic review of the evidence on the cost-effectiveness of pharmacogenomics-guided treatment for cardiovascular diseases. Genetics in Medicine, 2020, 22, 475-486.	1.1	67
57	Associations Between C-Reactive Protein and Benign Prostatic Hyperplasia/Lower Urinary Tract Symptom Outcomes in a Population-based Cohort. American Journal of Epidemiology, 2009, 169, 1281-1290.	1.6	65
58	Trends Over Time in Pap and Pap-HPV Cotesting for Cervical Cancer Screening. Journal of Women's Health, 2019, 28, 244-249.	1.5	63
59	Statin use and decreased risk of benign prostatic enlargement and lower urinary tract symptoms. BJU International, 2011, 107, 443-450.	1.3	57
60	The effects of metabolic conditions on prostate cancer incidence over 15 years of follow–up: results from the Olmsted County Study. BJU International, 2011, 107, 929-935.	1.3	56
61	Values and limitations of serum aminotransferases in clinical trials of nonalcoholic steatohepatitis. Liver International, 2006, 26, 1209-1216.	1.9	55
62	Clinician knowledge, clinician barriers, and perceived parental barriers regarding human papillomavirus vaccination: Association with initiation and completion rates. Vaccine, 2017, 35, 164-169.	1.7	55
63	Younger age at initiation of the human papillomavirus (HPV) vaccination series is associated with higher rates of on-time completion. Preventive Medicine, 2016, 89, 327-333.	1.6	54
64	Neighborhood socioeconomic disadvantage is associated with multimorbidity in a geographically-defined community. BMC Public Health, 2020, 20, 13.	1.2	54
65	The association of class I HLA alleles and antibody levels after a single dose of measles vaccine. Human Immunology, 2003, 64, 103-109.	1.2	53
66	The Association Between Statin Use and the Diagnosis of Prostate Cancer in a Population Based Cohort. Journal of Urology, 2010, 184, 494-500.	0.2	51
67	Participant-perceived understanding and perspectives on pharmacogenomics: the Mayo Clinic RIGHT protocol (Right Drug, Right Dose, Right Time). Genetics in Medicine, 2017, 19, 819-825.	1.1	50
68	Intravesical Prostatic Protrusion in Men in Olmsted County, Minnesota. Journal of Urology, 2009, 182, 2819-2824.	0.2	49
69	Emergency department and inpatient health care utilization among patients who require interpreter services. BMC Health Services Research, 2015, 15, 214.	0.9	49
70	Polymorphisms in Mitochondrial Genes and Prostate Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 3558-3566.	1.1	48
71	Incidence, Prevalence, and Management of Intraductal Papillary Mucinous Neoplasm in Olmsted County, Minnesota, 1984-2005. Pancreas, 2008, 37, 139-144.	0.5	48
72	Incidence and factors associated with synchronous ovarian and endometrial cancer: A population-based case-control study. Gynecologic Oncology, 2012, 125, 109-113.	0.6	48

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73	Prevalence of Combined Somatic and Mental Health Multimorbidity: Patterns by Age, Sex, and Race/Ethnicity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1483-1491.	1.7	48
74	Healthcare provider relational quality is associated with better self-management and less treatment burden in people with multiple chronic conditions. Patient Preference and Adherence, 2017, Volume 11, 1635-1646.	0.8	47
75	How health care providers should address vaccine hesitancy in the clinical setting: Evidence for presumptive language in making a strong recommendation. Human Vaccines and Immunotherapeutics, 2020, 16, 2131-2135.	1.4	47
76	The Associations Between Serum Sex Hormones, Erectile Function, and Sex Drive: The Olmsted County Study of Urinary Symptoms and Health Status Among Men. Journal of Sexual Medicine, 2008, 5, 2209-2220.	0.3	46
77	A cross-sectional assessment of the prevalence of multiple chronic conditions and medication use in a sample of community-dwelling adults with fibromyalgia in Olmsted County, Minnesota. BMJ Open, 2015, 5, e006681-e006681.	0.8	46
78	Early life risk factors for attention-deficit/hyperactivity disorder: a population-based cohort study. Mayo Clinic Proceedings, 2004, 79, 1124-31.	1.4	43
79	A Conceptual Framework for Understanding Unintended Prolonged Opioid Use. Mayo Clinic Proceedings, 2017, 92, 1822-1830.	1.4	42
80	Longitudinal Association between Prostatitis and Development of Benign Prostatic Hyperplasia. Urology, 2008, 71, 475-479.	0.5	41
81	Associations between Human Leukocyte Antigen Homozygosity and Antibody Levels to Measles Vaccine. Journal of Infectious Diseases, 2002, 185, 1545-1549.	1.9	40
82	Hepatocellular Carcinoma in Olmsted County, Minnesota, 1976-2008. Mayo Clinic Proceedings, 2012, 87, 9-16.	1.4	39
83	Ethnicity, Socioeconomic Status, and Health Disparities in a Mixed Rural-Urban US Communityâ€"Olmsted County, Minnesota. Mayo Clinic Proceedings, 2016, 91, 612-622.	1.4	39
84	Psychosocial Factors Associated with an Increased Frequency of Prostate Cancer Screening in Men Ages 40 to 79 Years: The Olmsted County Study. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 3588-3592.	1.1	38
85	Longitudinal Evaluation of Sexual Function in a Male Cohort: The Olmsted County Study of Urinary Symptoms and Health Status Among Men. Journal of Sexual Medicine, 2009, 6, 2455-2466.	0.3	38
86	Improvement in Cardiovascular Risk Prediction with Electronic Health Records. Journal of Cardiovascular Translational Research, 2016, 9, 214-222.	1.1	38
87	High Rates of Diabetes Mellitus, Pre-diabetes and Obesity Among Somali Immigrants and Refugees in Minnesota: A Retrospective Chart Review. Journal of Immigrant and Minority Health, 2016, 18, 1343-1349.	0.8	37
88	Snoring as a Risk Factor for Sexual Dysfunction in Community Men. Journal of Sexual Medicine, 2008, 5, 898-908.	0.3	36
89	Prevalence, Incidence, and Classification of Chronic Fatigue Syndrome in Olmsted County, Minnesota, as Estimated Using the Rochester Epidemiology Project. Mayo Clinic Proceedings, 2012, 87, 1145-1152.	1.4	36
90	Associations Between Anxiety Disorder Diagnoses and Body Mass Index Differ by Age, Sex and Race: A Population Based Study. Clinical Practice and Epidemiology in Mental Health, 2016, 12, 67-74.	0.6	36

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91	Association of Depression and Anxiety With the Accumulation of Chronic Conditions. JAMA Network Open, 2022, 5, e229817.	2.8	36
92	Inflammatory mechanisms associated with prostatic inflammation and lower urinary tract symptoms. Current Prostate Reports, 2008, 6, 67-73.	0.1	34
93	Peanut allergy diagnoses among children residing in Olmsted County, Minnesota. Journal of Allergy and Clinical Immunology, 2012, 130, 945-950.	1.5	34
94	Cohort Profile: The Right Drug, Right Dose, Right Time: Using Genomic Data to Individualize Treatment Protocol (RIGHT Protocol). International Journal of Epidemiology, 2020, 49, 23-24k.	0.9	34
95	Association of both consistency and strength of self-reported clinician recommendation for HPV vaccination and HPV vaccine uptake among 11- to 12-year-old children. Vaccine, 2017, 35, 6122-6128.	1.7	33
96	Associations Between Longitudinal Changes in Serum Estrogen, Testosterone, and Bioavailable Testosterone and Changes in Benign Urologic Outcomes. American Journal of Epidemiology, 2011, 173, 787-796.	1.6	32
97	The Effects of Body Mass Index on Changes in Prostate-Specific Antigen Levels and Prostate Volume Over 15 Years of Follow-up: Implications for Prostate Cancer Detection. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 501-508.	1.1	32
98	Influence of Interstitial Lung Disease on Outcome in Systemic Sclerosis. Chest, 2013, 144, 571-577.	0.4	32
99	The most effective and promising population health strategies to advance human papillomavirus vaccination. Expert Review of Vaccines, 2016, 15, 257-269.	2.0	32
100	Are patients willing to incur out-of-pocket costs for pharmacogenomic testing?. Pharmacogenomics Journal, 2017, 17, 1-3.	0.9	32
101	Incidence Rate of Prediabetes Progression to Diabetes: Modeling an Optimum Target Group for Intervention. Population Health Management, 2017, 20, 216-223.	0.8	32
102	Tracking of Longitudinal Changes in Measures of Benign Prostatic Hyperplasia in a Population Based Cohort. Journal of Urology, 2006, 175, 1018-1022.	0.2	31
103	Temporal Pattern and Association Discovery of Diagnosis Codes Using Deep Learning. , 2015, , .		31
104	Characteristics and utilisation of the Mayo Clinic Biobank, a clinic-based prospective collection in the USA: cohort profile. BMJ Open, 2019, 9, e032707.	0.8	31
105	A Population-Based Study of Sociodemographic and Geographic Variation in HPV Vaccination. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 533-540.	1.1	30
106	Effectiveness of inactivated influenza vaccine in children less than 5 years of age over multiple influenza seasons: A case–control study. Vaccine, 2009, 27, 4457-4461.	1.7	28
107	Natural history of benign prostatic enlargement: long‐term longitudinal population‐based study of prostate volume doubling times. BJU International, 2010, 105, 214-219.	1.3	28
108	Diabetes Treatment and Progression of Benign Prostatic Hyperplasia in Community-dwelling Black and White Men. Urology, 2012, 79, 102-108.	0.5	28

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109	Implementation of preemptive DNA sequence–based pharmacogenomics testing across a large academic medical center: The Mayo-Baylor RIGHT 10K Study. Genetics in Medicine, 2022, 24, 1062-1072.	1.1	28
110	Extinction of the Human Leukocyte Antigen Homozygosity Effect After Two Doses of the Measles-Mumps-Rubella Vaccine. Human Immunology, 2005, 66, 788-798.	1.2	26
111	Effect of Multiple Chronic Diseases on Health Care Expenditures in Childhood. Journal of Primary Care and Community Health, 2015, 6, 2-9.	1.0	26
112	Multimorbidity, functional limitations, and outcomes: Interactions in a population-based cohort of older adults. Journal of Comorbidity, 2019, 9, 2235042X1987348.	3.9	26
113	HOUSES Index as an Innovative Socioeconomic Measure Predicts Graft Failure Among Kidney Transplant Recipients. Transplantation, 2020, 104, 2383-2392.	0.5	24
114	The Effects of Type 2 Diabetes and Hypertension on Changes in Serum Prostate Specific Antigen Levels: Results From the Olmsted County Study. Urology, 2011, 77, 137-141.	0.5	23
115	The Effect of Benign Lower Urinary Tract Symptoms on Subsequent Prostate Cancer Testing and Diagnosis. European Urology, 2013, 63, 1021-1027.	0.9	22
116	Health Care Utilization by Body Mass Index in a Pediatric Population. Academic Pediatrics, 2015, 15, 644-650.	1.0	22
117	CYP2D6 phenotypes are associated with adverse outcomes related to opioid medications. Pharmacogenomics and Personalized Medicine, 2017, Volume 10, 217-227.	0.4	22
118	<p>Risk factors for poor health-related quality of life in cancer survivors with multiple chronic conditions: exploring the role of treatment burden as a mediator</p>. Patient Related Outcome Measures, 2019, Volume 10, 89-99.	0.7	22
119	Time trends of antidepressant drug prescriptions in men versus women in a geographically defined US population. Archives of Women's Mental Health, 2014, 17, 485-492.	1.2	21
120	Enabling patient-centered communication and care through health information technology. Journal of Communication in Healthcare, 2014, 7, 255-261.	0.8	21
121	Correlations between Longitudinal Changes in Transitional Zone Volume and Measures of Benign Prostatic Hyperplasia in a Population-Based Cohort. European Urology, 2006, 50, 105-111.	0.9	19
122	Utilization of a mental health collaborative care model among patients who require interpreter services. International Journal of Mental Health Systems, 2016, 10, 15.	1.1	19
123	Telephone triage utilization among patients with limited English proficiency. BMC Health Services Research, 2017, 17, 706.	0.9	19
124	Rochester Epidemiology Project Data Exploration Portal. Preventing Chronic Disease, 2018, 15, E42.	1.7	19
125	Rurality, Death, and Healthcare Utilization in Heart Failure in the Community. Journal of the American Heart Association, 2021, 10, e018026.	1.6	19
126	Oral Fluoroquinolones and the Incidence of Rhegmatogenous Retinal Detachment and Symptomatic Retinal Breaks. Ophthalmology, 2014, 121, 1269-1273.	2.5	18

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127	Impact of a 12-week wellness coaching on self-care behaviors among primary care adult patients with prediabetes. Preventive Medicine Reports, 2018, 10, 100-105.	0.8	18
128	Ascertainment of Delirium Status Using Natural Language Processing From Electronic Health Records. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 524-530.	1.7	18
129	<p>Sex Differences in Associations Between CYP2D6 Phenotypes and Response to Opioid Analgesics</p>. Pharmacogenomics and Personalized Medicine, 2020, Volume 13, 71-79.	0.4	18
130	Implementing the US Department of Health and Human Services definition of multimorbidity: a comparison between billing codes and medical record review in a population-based sample of persons 40–84 years old. BMJ Open, 2021, 11, e042870.	0.8	18
131	Î±-Blocker Use Is Associated With Decreased Risk of Sexual Dysfunction. Urology, 2009, 74, 82-87.	0.5	17
132	Longitudinal Changes of Benign Prostate-specific Antigen and [âˆ'2]Proprostate-specific Antigen in Seven Years in a Community-based Sample of Men. Urology, 2012, 79, 655-661.	0.5	17
133	Deep Learning Prediction of Mild Cognitive Impairment using Electronic Health Records. , 2019, 2019, 799-806.		17
134	Presumed circle area ratio of the prostate in a communityâ€based group of men. BJU International, 2009, 104, 58-62.	1.3	16
135	Impact of pre-travel consultation on clinical management and outcomes of travelersâ€™ diarrhea: a retrospective cohort study. Tropical Diseases, Travel Medicine and Vaccines, 2018, 4, 16.	0.9	16
136	Sex differences in type and occurrence of adverse reactions to opioid analgesics: a retrospective cohort study. BMJ Open, 2021, 11, e044157.	0.8	16
137	Factors Associated With Severe COVID-19 Infection Among Persons of Different Ages Living in a Defined Midwestern US Population. Mayo Clinic Proceedings, 2021, 96, 2528-2539.	1.4	16
138	Socioeconomic disadvantage and human papillomavirus (HPV) vaccination uptake. Vaccine, 2022, 40, 471-476.	1.7	16
139	Population-Based Prevalence of Repeated Group A Î²-Hemolytic Streptococcal Pharyngitis Episodes. Mayo Clinic Proceedings, 2006, 81, 1172-1176.	1.4	15
140	Multimorbidity, ageing and mortality: normative data and cohort study in an American population. BMJ Open, 2021, 11, e042633.	0.8	15
141	Health Insurance Portability and Accountability Act (HIPAA) Authorization and Survey Nonresponse Bias. Medical Care, 2011, 49, 365-370.	1.1	14
142	Association between underweight and hospitalization, emergency room visits, and mortality among patients in community medical homes. Risk Management and Healthcare Policy, 2013, 6, 1.	1.2	14
143	Predictors of Excess Mortality After Fracture: A Population-Based Cohort Study. Journal of Bone and Mineral Research, 2014, 29, 1681-1690.	3.1	14
144	Body Mass Index Trajectories and Healthcare Utilization in Young and Middle-aged Adults. Medicine (United States), 2016, 95, e2467.	0.4	14

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145	Early Adoption of a Multitarget Stool DNA Test for Colorectal Cancer Screening. Mayo Clinic Proceedings, 2017, 92, 726-733.	1.4	14
146	Effect of the American Heart Association 2007 Guidelines on the Practice of Dental Prophylaxis for the Prevention of Infective Endocarditis in Olmsted County, Minnesota. Mayo Clinic Proceedings, 2017, 92, 881-889.	1.4	14
147	Longitudinal cohorts for harnessing the electronic health record for disease prediction in a US population. BMJ Open, 2021, 11, e044353.	0.8	14
148	Child Care Program Directors' Level of Knowledge About Asthma and Factors Associated with Knowledge. Clinical Pediatrics, 2002, 41, 111-116.	0.4	13
149	Association of Parental Vaccination Reports With Measles, Mumps, and Rubella Protective Antibody Levels: Comparison of Somali Immigrant, Hispanic Migrant, and US Children in Rochester, Minn. Mayo Clinic Proceedings, 2002, 77, 241-245.	1.4	13
150	Racial Differences in Longitudinal Changes in Serum Prostate-specific Antigen Levels: The Olmsted County Study and the Flint Men's Health Study. Urology, 2014, 83, 88-93.	0.5	13
151	Linking medical and dental health record data: a partnership with the Rochester Epidemiology Project. BMJ Open, 2017, 7, e012528.	0.8	13
152	Frequency and predictors of the potential overprescribing of antidepressants in elderly residents of a geographically defined U.S. population. Pharmacology Research and Perspectives, 2019, 7, e00461.	1.1	13
153	Known-groups validity and responsiveness to change of the Patient Experience with Treatment and Self-management (PETS vs. 2.0): a patient-reported measure of treatment burden. Quality of Life Research, 2020, 29, 3143-3154.	1.5	13
154	Efficacy of Tonsillectomy in Treatment of Recurrent Group A ??-Hemolytic Streptococcal Pharyngitis. Laryngoscope, 2006, 116, 1946-1950.	1.1	12
155	Distribution and Associations of [−2]Proenzyme-Prostate Specific Antigen in Community Dwelling Black and White Men. Journal of Urology, 2012, 187, 92-96.	0.2	12
156	Temporal trends in lipid testing among children and adolescents: A population based study. Preventive Medicine Reports, 2017, 8, 267-272.	0.8	12
157	Deep Learning Solutions for Classifying Patients on Opioid Use. AMIA ... Annual Symposium proceedings, 2017, 2017, 525-534.	0.2	12
158	Alzheimer's disease and related dementias and heart failure: A community study. Journal of the American Geriatrics Society, 2022, 70, 1664-1672.	1.3	12
159	Association Between Spine Surgery and Availability of Opioid Medication. JAMA Network Open, 2020, 3, e208974.	2.8	11
160	An assessment of patient perspectives on pharmacogenomics educational materials. Pharmacogenomics, 2020, 21, 347-358.	0.6	11
161	Associations of Neighborhood Socioeconomic Disadvantage With Chronic Conditions by Age, Sex, Race, and Ethnicity in a Population-Based Cohort. Mayo Clinic Proceedings, 2022, 97, 57-67.	1.4	11
162	Three-dimensional Ultrasound Bladder Characteristics and Their Association With Prostate Size and Lower Urinary Tract Dysfunction Among Men in the Community. Urology, 2009, 74, 908-913.	0.5	10

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163	Associations Between Modest Weight Changes and Onset and Progression of Lower Urinary Tract Symptoms in Two Population-based Cohorts. Urology, 2011, 78, 437-441.	0.5	10
164	Changes in U.S. Preventive Services Task Force recommendations: Effect on mammography screening in Olmsted County, MN 2004–2013. Preventive Medicine, 2014, 69, 235-238.	1.6	10
165	Influence of autoimmune biomarkers on interstitial lung diseases: A tertiary referral center based case-control study. Respiratory Medicine, 2015, 109, 397-405.	1.3	10
166	Wellness Coaching to Improve Lifestyle Behaviors Among Adults With Prediabetes: Patients' Experience and Perceptions to Participation. Journal of Patient Experience, 2018, 5, 314-319.	0.4	10
167	Early temporal characteristics of elderly patient cognitive impairment in electronic health records. BMC Medical Informatics and Decision Making, 2019, 19, 149.	1.5	10
168	An innovative housing-related measure for individual socioeconomic status and human papillomavirus vaccination coverage: A population-based cross-sectional study. Vaccine, 2020, 38, 6112-6119.	1.7	10
169	A hybrid model to identify fall occurrence from electronic health records. International Journal of Medical Informatics, 2022, 162, 104736.	1.6	10
170	Effectiveness of medical and surgical therapies for lower urinary tract symptoms in the community setting. BJU International, 2012, 110, 1332-1337.	1.3	9
171	Men (Aged 40-49 Years) With a Single Baseline Prostate-specific Antigen Below 1.0 ng/mL Have a Very Low Long-term Risk of Prostate Cancer: Results From a Prospectively Screened Population Cohort. Urology, 2013, 82, 1211-1219.	0.5	9
172	An electronic health record driven algorithm to identify incident antidepressant medication users. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 785-791.	2.2	9
173	Experience and expectations of patients on weight loss: The Learning Health System Network Experience. Obesity Science and Practice, 2019, 5, 479-486.	1.0	9
174	Colorectal cancer screening completion: An examination of differences by screening modality. Preventive Medicine Reports, 2020, 20, 101202.	0.8	9
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