

Jennifer L St Sauver

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.

212
papers

11,869
citations

53
h-index

105
g-index

233
ext. papers

13,952
ext. citations

4.3
avg, IF

6.2
L-index

#	Paper	IF	Citations
212	Ventilator-associated lung injury in patients without acute lung injury at the onset of mechanical ventilation. <i>Critical Care Medicine</i> , 2004 , 32, 1817-24	1.4	631
211	A population-based study of the incidence and complication rates of herpes zoster before zoster vaccine introduction. <i>Mayo Clinic Proceedings</i> , 2007 , 82, 1341-9	6.4	605
210	History of the Rochester Epidemiology Project: half a century of medical records linkage in a US population. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 1202-13	6.4	567
209	Use of a medical records linkage system to enumerate a dynamic population over time: the Rochester epidemiology project. <i>American Journal of Epidemiology</i> , 2011 , 173, 1059-68	3.8	476
208	Generalizability of epidemiological findings and public health decisions: an illustration from the Rochester Epidemiology Project. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 151-60	6.4	456
207	Data resource profile: the Rochester Epidemiology Project (REP) medical records-linkage system. <i>International Journal of Epidemiology</i> , 2012 , 41, 1614-24	7.8	421
206	The epidemiology of community-acquired <i>Clostridium difficile</i> infection: a population-based study. <i>American Journal of Gastroenterology</i> , 2012 , 107, 89-95	0.7	420
205	Incidence, prevalence, and clinical course of idiopathic pulmonary fibrosis: a population-based study. <i>Chest</i> , 2010 , 137, 129-37	5.3	332
204	Common sequence variants on 2p15 and Xp11.22 confer susceptibility to prostate cancer. <i>Nature Genetics</i> , 2008 , 40, 281-3	36.3	327
203	A population-based, longitudinal study of erectile dysfunction and future coronary artery disease. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 108-13	6.4	319
202	The etiology and incidence of anaphylaxis in Rochester, Minnesota: a report from the Rochester Epidemiology Project. <i>Journal of Allergy and Clinical Immunology</i> , 2008 , 122, 1161-5	11.5	293
201	Permanent pacemaker and implantable cardioverter defibrillator infection: a population-based study. <i>Archives of Internal Medicine</i> , 2007 , 167, 669-75		260
200	Prevalence of fibromyalgia: a population-based study in Olmsted County, Minnesota, utilizing the Rochester Epidemiology Project. <i>Arthritis Care and Research</i> , 2013 , 65, 786-92	4.7	205
199	Nonalcoholic fatty liver disease increases risk of death among patients with diabetes: a community-based cohort study. <i>American Journal of Gastroenterology</i> , 2010 , 105, 1567-73	0.7	200
198	Why patients visit their doctors: assessing the most prevalent conditions in a defined American population. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 56-67	6.4	188
197	Age- and sex-associated trends in bloodstream infection: a population-based study in Olmsted County, Minnesota. <i>Archives of Internal Medicine</i> , 2007 , 167, 834-9		177
196	Epidemiology of aquaporin-4 autoimmunity and neuromyelitis optica spectrum. <i>Annals of Neurology</i> , 2016 , 79, 775-783	9.4	173

195	Prevalence of multimorbidity in a geographically defined American population: patterns by age, sex, and race/ethnicity. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 1336-49	6.4	151
194	Mortality in schizophrenia and schizoaffective disorder: an Olmsted County, Minnesota cohort: 1950-2005. <i>Schizophrenia Research</i> , 2008 , 98, 287-94	3.6	149
193	Chronological development of elevated aminotransferases in a nonalcoholic population. <i>Hepatology</i> , 2005 , 41, 64-71	11.2	149
192	Herpes zoster recurrences more frequent than previously reported. <i>Mayo Clinic Proceedings</i> , 2011 , 86, 88-93	6.4	140
191	Changes in incidence and indications of tonsillectomy and adenotonsillectomy, 1970-2005. <i>Otolaryngology - Head and Neck Surgery</i> , 2009 , 140, 894-901	5.5	139
190	Temporal trends in permanent pacemaker implantation: a population-based study. <i>American Heart Journal</i> , 2008 , 155, 896-903	4.9	136
189	Increasing incidence of cataract surgery: population-based study. <i>Journal of Cataract and Refractive Surgery</i> , 2013 , 39, 1383-9	2.3	124
188	Multimorbidity in heart failure: a community perspective. <i>American Journal of Medicine</i> , 2015 , 128, 38-45	2.4	123
187	Risk of developing multimorbidity across all ages in an historical cohort study: differences by sex and ethnicity. <i>BMJ Open</i> , 2015 , 5, e006413	3	122
186	Prediction of treatment outcomes after global endometrial ablation. <i>Obstetrics and Gynecology</i> , 2009 , 113, 97-106	4.9	118
185	The Framingham risk score and heart disease in nonalcoholic fatty liver disease. <i>Liver International</i> , 2012 , 32, 945-50	7.9	112
184	Congenital heart disease associated with selective serotonin reuptake inhibitor use during pregnancy. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 23-7	6.4	111
183	Incidence and Temporal Trends of Primary Immunodeficiency: A Population-Based Cohort Study. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 16-22	6.4	109
182	Herpes zoster eye complications: rates and trends. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 562-70	6.4	95
181	Agreement between patient reports of cardiovascular disease and patient medical records. <i>Mayo Clinic Proceedings</i> , 2005 , 80, 203-10	6.4	95
180	Multimorbidity and Risk of Mild Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1783-90	5.6	91
179	Incidence and Risk Factors for Progression From Short-term to Episodic or Long-term Opioid Prescribing: A Population-Based Study. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 850-6	6.4	89
178	Evidence-Based Strategies for Clinical Organizations to Address COVID-19 Vaccine Hesitancy. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 699-707	6.4	88

177	Age and sex patterns of drug prescribing in a defined American population. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 697-707	6.4	83
176	Frequency of Herpes Zoster Recurrence Reply <input type="checkbox"/> <i>Mayo Clinic Proceedings</i> , 2011 , 86, 586-587	6.4	78
175	The influence of neighborhood environment on the incidence of childhood asthma: a multilevel approach. <i>Social Science and Medicine</i> , 2005 , 60, 2453-64	5.1	77
174	Prescriptions for self-injectable epinephrine and follow-up referral in emergency department patients presenting with anaphylaxis. <i>Annals of Allergy, Asthma and Immunology</i> , 2008 , 101, 631-6	3.2	76
173	Vaccine Hesitancy. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 1562-8	6.4	74
172	Effect of tubal sterilization technique on risk of serous epithelial ovarian and primary peritoneal carcinoma. <i>Gynecologic Oncology</i> , 2014 , 135, 423-7	4.9	71
171	Data Resource Profile: Expansion of the Rochester Epidemiology Project medical records-linkage system (E-REP). <i>International Journal of Epidemiology</i> , 2018 , 47, 368-368j	7.8	67
170	Comparing shingles incidence and complication rates from medical record review and administrative database estimates: how close are they?. <i>American Journal of Epidemiology</i> , 2011 , 174, 1054-61	3.8	67
169	Protective association between nonsteroidal antiinflammatory drug use and measures of benign prostatic hyperplasia. <i>American Journal of Epidemiology</i> , 2006 , 164, 760-8	3.8	66
168	Associations between diabetes and clinical markers of benign prostatic hyperplasia among community-dwelling Black and White men. <i>Diabetes Care</i> , 2008 , 31, 476-82	14.6	60
167	Association of Long-term Opioid Therapy With Functional Status, Adverse Outcomes, and Mortality Among Patients With Polyneuropathy. <i>JAMA Neurology</i> , 2017 , 74, 773-779	17.2	58
166	Impairments and comorbidities of polyneuropathy revealed by population-based analyses. <i>Neurology</i> , 2015 , 84, 1644-51	6.5	56
165	Associations between C-reactive protein and benign prostatic hyperplasia/lower urinary tract symptom outcomes in a population-based cohort. <i>American Journal of Epidemiology</i> , 2009 , 169, 1281-90	3.8	56
164	Light to moderate alcohol consumption is associated with lower frequency of hypertransaminasemia. <i>American Journal of Gastroenterology</i> , 2007 , 102, 1912-9	0.7	56
163	Health Self-Efficacy Among Populations with Multiple Chronic Conditions: the Value of Patient-Centered Communication. <i>Advances in Therapy</i> , 2016 , 33, 1440-51	4.1	55
162	Nocturia is associated with an increased risk of coronary heart disease and death. <i>BJU International</i> , 2012 , 110, 848-53	5.6	54
161	Multidisciplinary model to implement pharmacogenomics at the point of care. <i>Genetics in Medicine</i> , 2017 , 19, 421-429	8.1	54
160	Biliary tract cancers in Olmsted County, Minnesota, 1976-2008. <i>American Journal of Gastroenterology</i> , 2012 , 107, 1256-62	0.7	53

159	Social and behavioural factors associated with frailty trajectories in a population-based cohort of older adults. <i>BMJ Open</i> , 2016 , 6, e011410	3	51
158	Frailty Trajectories in an Elderly Population-Based Cohort. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 285-92	5.6	49
157	Electronic Medical Record-Integrated Pharmacogenomics and Related Clinical Decision Support Concepts. <i>Clinical Pharmacology and Therapeutics</i> , 2017 , 102, 254-264	6.1	48
156	The association between statin use and the diagnosis of prostate cancer in a population based cohort. <i>Journal of Urology</i> , 2010 , 184, 494-9	2.5	47
155	Values and limitations of serum aminotransferases in clinical trials of nonalcoholic steatohepatitis. <i>Liver International</i> , 2006 , 26, 1209-16	7.9	46
154	Statin use and decreased risk of benign prostatic enlargement and lower urinary tract symptoms. <i>BJU International</i> , 2011 , 107, 443-50	5.6	45
153	The association of class I HLA alleles and antibody levels after a single dose of measles vaccine. <i>Human Immunology</i> , 2003 , 64, 103-9	2.3	45
152	The effects of metabolic conditions on prostate cancer incidence over 15 years of follow-up: results from the Olmsted County Study. <i>BJU International</i> , 2011 , 107, 929-35	5.6	44
151	Polymorphisms in mitochondrial genes and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3558-66	4	44
150	Incidence, prevalence, and management of intraductal papillary mucinous neoplasm in Olmsted County, Minnesota, 1984-2005: a population study. <i>Pancreas</i> , 2008 , 37, 139-44	2.6	44
149	Clinician knowledge, clinician barriers, and perceived parental barriers regarding human papillomavirus vaccination: Association with initiation and completion rates. <i>Vaccine</i> , 2017 , 35, 164-169	4.1	43
148	Integrating Pharmacogenomics into Clinical Practice: Promise vs Reality. <i>American Journal of Medicine</i> , 2016 , 129, 1093-1099.e1	2.4	42
147	Emergency department and inpatient health care utilization among patients who require interpreter services. <i>BMC Health Services Research</i> , 2015 , 15, 214	2.9	39
146	Intravesical prostatic protrusion in men in Olmsted County, Minnesota. <i>Journal of Urology</i> , 2009 , 182, 2819-24	2.5	39
145	Early life risk factors for attention-deficit/hyperactivity disorder: a population-based cohort study. <i>Mayo Clinic Proceedings</i> , 2004 , 79, 1124-31	6.4	38
144	Associations between human leukocyte antigen homozygosity and antibody levels to measles vaccine. <i>Journal of Infectious Diseases</i> , 2002 , 185, 1545-9	7	37
143	Trends Over Time in Pap and Pap-HPV Cotesting for Cervical Cancer Screening. <i>Journal of Women's Health</i> , 2019 , 28, 244-249	3	37
142	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. <i>BMJ Open</i> , 2015 , 5, e006681	3	36

141	Participant-perceived understanding and perspectives on pharmacogenomics: the Mayo Clinic RIGHT protocol (Right Drug, Right Dose, Right Time). <i>Genetics in Medicine</i> , 2017 , 19, 819-825	8.1	35
140	Systematic review of the evidence on the cost-effectiveness of pharmacogenomics-guided treatment for cardiovascular diseases. <i>Genetics in Medicine</i> , 2020 , 22, 475-486	8.1	35
139	The associations between serum sex hormones, erectile function, and sex drive: the Olmsted County Study of Urinary Symptoms and Health Status among Men. <i>Journal of Sexual Medicine</i> , 2008 , 5, 2209-20	1.1	34
138	Incidence and factors associated with synchronous ovarian and endometrial cancer: a population-based case-control study. <i>Gynecologic Oncology</i> , 2012 , 125, 109-13	4.9	33
137	Hepatocellular carcinoma in Olmsted county, Minnesota, 1976-2008. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 9-16	6.4	33
136	Peanut allergy diagnoses among children residing in Olmsted County, Minnesota. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 130, 945-50	11.5	32
135	Longitudinal evaluation of sexual function in a male cohort: the Olmsted county study of urinary symptoms and health status among men. <i>Journal of Sexual Medicine</i> , 2009 , 6, 2455-66	1.1	32
134	Longitudinal association between prostatitis and development of benign prostatic hyperplasia. <i>Urology</i> , 2008 , 71, 475-9; discussion 479	1.6	32
133	Psychosocial factors associated with an increased frequency of prostate cancer screening in men ages 40 to 79 years: the Olmsted County study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3588-92	4	32
132	A Conceptual Framework for Understanding Unintended Prolonged Opioid Use. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 1822-1830	6.4	30
131	Inflammatory Mechanisms Associated with Prostatic Inflammation and Lower Urinary Tract Symptoms. <i>Current Prostate Reports</i> , 2008 , 6, 67-73		30
130	Prevalence of Combined Somatic and Mental Health Multimorbidity: Patterns by Age, Sex, and Race/Ethnicity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1483-1491	6.4	30
129	Associations between longitudinal changes in serum estrogen, testosterone, and bioavailable testosterone and changes in benign urologic outcomes. <i>American Journal of Epidemiology</i> , 2011 , 173, 787-96	3.8	29
128	Tracking of longitudinal changes in measures of benign prostatic hyperplasia in a population based cohort. <i>Journal of Urology</i> , 2006 , 175, 1018-22; discussion 1022	2.5	29
127	Healthcare provider relational quality is associated with better self-management and less treatment burden in people with multiple chronic conditions. <i>Patient Preference and Adherence</i> , 2017 , 11, 1635-1646	2.4	28
126	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. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 501-8	4	28
125	Ethnicity, Socioeconomic Status, and Health Disparities in a Mixed Rural-Urban US Community-Olmsted County, Minnesota. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 612-22	6.4	28
124	High Rates of Diabetes Mellitus, Pre-diabetes and Obesity Among Somali Immigrants and Refugees in Minnesota: A Retrospective Chart Review. <i>Journal of Immigrant and Minority Health</i> , 2016 , 18, 1343-1349	2.2	27

123	Improvement in Cardiovascular Risk Prediction with Electronic Health Records. <i>Journal of Cardiovascular Translational Research</i> , 2016 , 9, 214-222	3.3	27
122	Influence of interstitial lung disease on outcome in systemic sclerosis: a population-based historical cohort study. <i>Chest</i> , 2013 , 144, 571-577	5.3	27
121	Snoring as a risk factor for sexual dysfunction in community men. <i>Journal of Sexual Medicine</i> , 2008 , 5, 898-908	1.1	27
120	Prevalence, incidence, and classification of chronic fatigue syndrome in Olmsted County, Minnesota, as estimated using the Rochester Epidemiology Project. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 1145-52	6.4	26
119	Effectiveness of inactivated influenza vaccine in children less than 5 years of age over multiple influenza seasons: a case-control study. <i>Vaccine</i> , 2009 , 27, 4457-61	4.1	26
118	Associations Between Anxiety Disorder Diagnoses and Body Mass Index Differ by Age, Sex and Race: A Population Based Study. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2016 , 12, 67-74	3.2	26
117	Natural history of benign prostatic enlargement: long-term longitudinal population-based study of prostate volume doubling times. <i>BJU International</i> , 2010 , 105, 214-9	5.6	25
116	Younger age at initiation of the human papillomavirus (HPV) vaccination series is associated with higher rates of on-time completion. <i>Preventive Medicine</i> , 2016 , 89, 327-333	4.3	24
115	The effects of type 2 diabetes and hypertension on changes in serum prostate specific antigen levels: results from the Olmsted County study. <i>Urology</i> , 2011 , 77, 137-41	1.6	23
114	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. <i>Vaccine</i> , 2017 , 35, 6122-6128	4.1	22
113	The most effective and promising population health strategies to advance human papillomavirus vaccination. <i>Expert Review of Vaccines</i> , 2016 , 15, 257-69	5.2	22
112	Are patients willing to incur out-of-pocket costs for pharmacogenomic testing?. <i>Pharmacogenomics Journal</i> , 2017 , 17, 1-3	3.5	22
111	Temporal Pattern and Association Discovery of Diagnosis Codes Using Deep Learning 2015 ,		22
110	Diabetes treatment and progression of benign prostatic hyperplasia in community-dwelling black and white men. <i>Urology</i> , 2012 , 79, 102-8	1.6	22
109	Extinction of the human leukocyte antigen homozygosity effect after two doses of the measles-mumps-rubella vaccine. <i>Human Immunology</i> , 2005 , 66, 788-98	2.3	21
108	Effect of multiple chronic diseases on health care expenditures in childhood. <i>Journal of Primary Care and Community Health</i> , 2015 , 6, 2-9	2.1	20
107	phenotypes are associated with adverse outcomes related to opioid medications. <i>Pharmacogenomics and Personalized Medicine</i> , 2017 , 10, 217-227	2.1	19
106	Incidence Rate of Prediabetes Progression to Diabetes: Modeling an Optimum Target Group for Intervention. <i>Population Health Management</i> , 2017 , 20, 216-223	1.8	19

105	Neighborhood socioeconomic disadvantage is associated with multimorbidity in a geographically-defined community. <i>BMC Public Health</i> , 2020 , 20, 13	4.1	19
104	Cohort Profile: The Right Drug, Right Dose, Right Time: Using Genomic Data to Individualize Treatment Protocol (RIGHT Protocol). <i>International Journal of Epidemiology</i> , 2020 , 49, 23-24k	7.8	19
103	Health Care Utilization by Body Mass Index in a Pediatric Population. <i>Academic Pediatrics</i> , 2015 , 15, 644-507		18
102	Time trends of antidepressant drug prescriptions in men versus women in a geographically defined US population. <i>Archives of Women's Mental Health</i> , 2014 , 17, 485-92	5	17
101	Correlations between longitudinal changes in transitional zone volume and measures of benign prostatic hyperplasia in a population-based cohort. <i>European Urology</i> , 2006 , 50, 105-11	10.2	17
100	Enabling patient-centered communication and care through health information technology. <i>Journal of Communication in Healthcare</i> , 2014 , 7, 255-261	0.9	16
99	How health care providers should address vaccine hesitancy in the clinical setting: Evidence for presumptive language in making a strong recommendation. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 2131-2135	4.4	15
98	Impact of a 12-week wellness coaching on self-care behaviors among primary care adult patients with prediabetes. <i>Preventive Medicine Reports</i> , 2018 , 10, 100-105	2.6	15
97	Longitudinal changes of benign prostate-specific antigen and [-2]proprostate-specific antigen in seven years in a community-based sample of men. <i>Urology</i> , 2012 , 79, 655-61	1.6	14
96	Presumed circle area ratio of the prostate in a community-based group of men. <i>BJU International</i> , 2009 , 104, 58-62	5.6	14
95	Alpha-blocker use is associated with decreased risk of sexual dysfunction. <i>Urology</i> , 2009 , 74, 82-7	1.6	14
94	Multimorbidity, functional limitations, and outcomes: Interactions in a population-based cohort of older adults. <i>Journal of Comorbidity</i> , 2019 , 9, 2235042X19873486	4	13
93	Utilization of a mental health collaborative care model among patients who require interpreter services. <i>International Journal of Mental Health Systems</i> , 2016 , 10, 15	3.6	13
92	The effect of benign lower urinary tract symptoms on subsequent prostate cancer testing and diagnosis. <i>European Urology</i> , 2013 , 63, 1021-7	10.2	13
91	Sex Differences in Associations Between CYP2D6 Phenotypes and Response to Opioid Analgesics. <i>Pharmacogenomics and Personalized Medicine</i> , 2020 , 13, 71-79	2.1	13
90	Early Adoption of a Multitarget Stool DNA Test for Colorectal Cancer Screening. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 726-733	6.4	12
89	Rochester Epidemiology Project Data Exploration Portal. <i>Preventing Chronic Disease</i> , 2018 , 15, E42	3.7	12
88	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. <i>Patient Related Outcome Measures</i> , 2019 , 10, 89-99	2.9	12

87	Predictors of excess mortality after fracture: a population-based cohort study. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 1681-90	6.3	12
86	Health Insurance Portability and Accountability Act (HIPAA) authorization and survey nonresponse bias. <i>Medical Care</i> , 2011 , 49, 365-70	3.1	12
85	Population-based prevalence of repeated group A beta-hemolytic streptococcal pharyngitis episodes. <i>Mayo Clinic Proceedings</i> , 2006 , 81, 1172-6	6.4	12
84	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. <i>Mayo Clinic Proceedings</i> , 2002 , 77, 241-5	6.4	12
83	Effect of the American Heart Association 2007 Guidelines on the Practice of Dental Prophylaxis for the Prevention of Infective Endocarditis in Olmsted County, Minnesota. <i>Mayo Clinic Proceedings</i> , 2017 ,	6.4	11
82	Distribution and associations of [-2]proenzyme-prostate specific antigen in community dwelling black and white men. <i>Journal of Urology</i> , 2012 , 187, 92-6	2.5	11
81	Deep Learning Solutions for Classifying Patients on Opioid Use 2017 , 2017, 525-534	0.7	11
80	Linking medical and dental health record data: a partnership with the Rochester Epidemiology Project. <i>BMJ Open</i> , 2017 , 7, e012528	3	10
79	Telephone triage utilization among patients with limited English proficiency. <i>BMC Health Services Research</i> , 2017 , 17, 706	2.9	10
78	Oral fluoroquinolones and the incidence of rhegmatogenous retinal detachment and symptomatic retinal breaks: a population-based study. <i>Ophthalmology</i> , 2014 , 121, 1269-73	7.3	10
77	Influence of autoimmune biomarkers on interstitial lung diseases: A tertiary referral center based case-control study. <i>Respiratory Medicine</i> , 2015 , 109, 397-405	4.6	10
76	Child care program directors' level of knowledge about asthma and factors associated with knowledge. <i>Clinical Pediatrics</i> , 2002 , 41, 111-6	1.2	10
75	Racial differences in longitudinal changes in serum prostate-specific antigen levels: the Olmsted County Study and the Flint Men's Health Study. <i>Urology</i> , 2014 , 83, 88-93	1.6	9
74	Association between underweight and hospitalization, emergency room visits, and mortality among patients in community medical homes. <i>Risk Management and Healthcare Policy</i> , 2013 , 6, 1-6	2.8	9
73	Efficacy of tonsillectomy in treatment of recurrent group A beta-hemolytic streptococcal pharyngitis. <i>Laryngoscope</i> , 2006 , 116, 1946-50	3.6	9
72	Body Mass Index Trajectories and Healthcare Utilization in Young and Middle-aged Adults. <i>Medicine (United States)</i> , 2016 , 95, e2467	1.8	9
71	Characteristics and utilisation of the Mayo Clinic Biobank, a clinic-based prospective collection in the USA: cohort profile. <i>BMJ Open</i> , 2019 , 9, e032707	3	9
70	Changes in U.S. Preventive Services Task Force recommendations: effect on mammography screening in Olmsted County, MN 2004-2013. <i>Preventive Medicine</i> , 2014 , 69, 235-8	4.3	8

69	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. <i>Urology</i> , 2013 , 82, 1211-7	1.6	8
68	Associations between modest weight changes and onset and progression of lower urinary tract symptoms in two population-based cohorts. <i>Urology</i> , 2011 , 78, 437-41	1.6	8
67	An electronic health record driven algorithm to identify incident antidepressant medication users. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014 , 21, 785-91	8.6	7
66	Smoking and acute urinary retention: the Olmsted County study of urinary symptoms and health status among men. <i>Prostate</i> , 2009 , 69, 699-705	4.2	7
65	Three-dimensional ultrasound bladder characteristics and their association with prostate size and lower urinary tract dysfunction among men in the community. <i>Urology</i> , 2009 , 74, 908-13	1.6	7
64	Frequency and predictors of the potential overprescribing of antidepressants in elderly residents of a geographically defined U.S. population. <i>Pharmacology Research and Perspectives</i> , 2019 , 7, e00461	3.1	7
63	Impact of pre-travel consultation on clinical management and outcomes of travelers' diarrhea: a retrospective cohort study. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2018 , 4, 16	3.2	7
62	Effectiveness of medical and surgical therapies for lower urinary tract symptoms in the community setting. <i>BJU International</i> , 2012 , 110, 1332-7	5.6	6
61	Sixteen-year longitudinal changes in serum prostate-specific antigen levels: the olmsted county study. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 34-40	6.4	6
60	Assessing participation bias in a population-based study of measles-mumps-rubella vaccine immunity in children and adolescents aged 12-18. <i>Paediatric and Perinatal Epidemiology</i> , 2007 , 21, 376-84	2.7	6
59	HOUSES Index as an Innovative Socioeconomic Measure Predicts Graft Failure Among Kidney Transplant Recipients. <i>Transplantation</i> , 2020 , 104, 2383-2392	1.8	6
58	Wellness Coaching to Improve Lifestyle Behaviors Among Adults With Prediabetes: Patients' Experience and Perceptions to Participation. <i>Journal of Patient Experience</i> , 2018 , 5, 314-319	1.3	6
57	Skilled Nursing Facility Use and Hospitalizations in Heart Failure: A Community Linkage Study. <i>Mayo Clinic Proceedings</i> , 2017 ,	6.4	5
56	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. <i>Quality of Life Research</i> , 2020 , 29, 3143-3154	3.7	5
55	Early temporal characteristics of elderly patient cognitive impairment in electronic health records. <i>BMC Medical Informatics and Decision Making</i> , 2019 , 19, 149	3.6	5
54	Health outcomes in diabetics measured with Minnesota Community Measurement quality metrics. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2015 , 8, 1-8	3.4	5
53	The incidence of cerebrovascular accidents and second brain tumors in patients with pituitary adenoma: a population-based study. <i>Neuro-Oncology Practice</i> , 2014 , 1, 22-28	2.2	5
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26	Obstructive Sleep Apnea Associated With Erectile Dysfunction and Cardiovascular DiseaseReply <input type="checkbox"/> <i>Mayo Clinic Proceedings</i> , 2009 , 84, 562	6.4	1
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24	Socioeconomic disadvantage and human papillomavirus (HPV) vaccination uptake.. <i>Vaccine</i> , 2021 , 40, 471-471	4.1	1
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17	Rurality, Death, and Healthcare Utilization in Heart Failure in the Community. <i>Journal of the American Heart Association</i> , 2021 , 10, e018026	6	1
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11	Early Alert of Elderly Cognitive Impairment using Temporal Streaming Clustering. 2021 , 2021, 905-912	0.8	0
10	Prediction of Incident Dementia Using Patient Temporal Health Status. <i>Studies in Health Technology and Informatics</i> , 2022 ,	0.5	0
9	In reply--Prevalence of skin disorders in patients seeking health care. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 776-7	6.4	
8	Measures of autonomic nervous system activity and lower urinary tract symptoms. <i>Clinical Autonomic Research</i> , 2011 , 21, 61-4	4.3	
7	St. Sauver et al. Respond to "Lower Urinary Tract Symptoms and Inflammation" <i>American Journal of Epidemiology</i> , 2009 , 169, 1294-1295	3.8	
6	Recurrent Streptococcal PharyngitisReply <i> Mayo Clinic Proceedings</i> , 2007 , 82, 135	6.4	
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