

# Jennifer L St Sauver

## 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.

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	Associations of Neighborhood Socioeconomic Disadvantage With Chronic Conditions by Age, Sex, Race, and Ethnicity in a Population-Based Cohort.. <i>Mayo Clinic Proceedings</i> , <b>2022</b> , 97, 57-67	6.4	1
211	Longitudinal trajectories of treatment burden: A prospective survey study of adults living with multiple chronic conditions in the midwestern United States.. <i>Journal of Multimorbidity and Comorbidity</i> , <b>2022</b> , 12, 26335565221081291		1
210	A hybrid model to identify fall occurrence from electronic health records.. <i>International Journal of Medical Informatics</i> , <b>2022</b> , 162, 104736	5.3	1
209	Association of Depression and Anxiety With the Accumulation of Chronic Conditions.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e229817	10.4	5
208	Multi-morbidity and patient-reported functional limitations: a population-based cohort study. <i>Journal of Multimorbidity and Comorbidity</i> , <b>2022</b> , 12, 263355652211054		
207	The Implication of Latent Information Quality to the Reproducibility of Secondary Use of Electronic Health Records. <i>Studies in Health Technology and Informatics</i> , <b>2022</b> ,	0.5	
206	Prediction of Incident Dementia Using Patient Temporal Health Status. <i>Studies in Health Technology and Informatics</i> , <b>2022</b> ,	0.5	0
205	Socioeconomic disadvantage and human papillomavirus (HPV) vaccination uptake.. <i>Vaccine</i> , <b>2021</b> , 40, 471-471	4.1	1
204	Multimorbidity, ageing and mortality: normative data and cohort study in an American population. <i>BMJ Open</i> , <b>2021</b> , 11, e042633	3	5
203	Evidence-Based Strategies for Clinical Organizations to Address COVID-19 Vaccine Hesitancy. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 699-707	6.4	88
202	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 4084 years old. <i>BMJ Open</i> , <b>2021</b> , 11, e042870	3	5
201	Sex differences in type and occurrence of adverse reactions to opioid analgesics: a retrospective cohort study. <i>BMJ Open</i> , <b>2021</b> , 11, e044157	3	1
200	Longitudinal cohorts for harnessing the electronic health record for disease prediction in a US population. <i>BMJ Open</i> , <b>2021</b> , 11, e044353	3	2
199	Association of Urinary MyProstateScore, Age, and Prostate Volume in a Longitudinal Cohort of Healthy Men: Long-term Findings from the Olmsted County Study. <i>European Urology Open Science</i> , <b>2021</b> , 29, 30-35	0.9	1
198	Impact of Pharmacogenomic Information on Values of Care and Quality of Life Associated with Codeine and Tramadol-Related Adverse Drug Events. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2021</b> , 5, 35-45	3.1	1
197	Rurality, Death, and Healthcare Utilization in Heart Failure in the Community. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018026	6	1
196	Higher Rates of Cesarean Sections Found in Somali Immigrant Women in Minnesota. <i>Journal of Racial and Ethnic Health Disparities</i> , <b>2021</b> , 1	3.5	

195	Factors Associated With Severe COVID-19 Infection Among Persons of Different Ages Living in a Defined Midwestern US Population. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 2528-2539	6.4	0
194	Association of Proton Pump Inhibitors With Higher Risk of Cardiovascular Disease and Heart Failure. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 2540-2549	6.4	1
193	Bloodstream infections in patients with transcatheter aortic valve replacement. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2021</b> , 101, 115456	2.9	
192	Early Alert of Elderly Cognitive Impairment using Temporal Streaming Clustering. <b>2021</b> , 2021, 905-912	0.8	0
191	Association Between Spine Surgery and Availability of Opioid Medication. <i>JAMA Network Open</i> , <b>2020</b> , 3, e208974	10.4	4
190	Ascertainment of delirium status using natural language processing from electronic health records. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> ,	6.4	3
189	Comparing outcomes and costs among warfarin-sensitive patients versus warfarin-insensitive patients using The Right Drug, Right Dose, Right Time: Using genomic data to individualize treatment (RIGHT) 10K warfarin cohort. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233316	3.7	2
188	Colorectal cancer outcomes after screening with the multi-target stool DNA assay: protocol for a large-scale, prospective cohort study (the Voyage study). <i>BMJ Open Gastroenterology</i> , <b>2020</b> , 7, e000353	3.9	3
187	An assessment of patient perspectives on pharmacogenomics educational materials. <i>Pharmacogenomics</i> , <b>2020</b> , 21, 347-358	2.6	3
186	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> , <b>2020</b> , 29, 3143-3154	3.7	5
185	Impact of Diverse Data Sources on Computational Phenotyping. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 556	4.5	1
184	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> , <b>2020</b> , 16, 2131-2135	4.4	15
183	Characterizing Chronic Pain Episodes in Clinical Text at Two Health Care Systems: Comprehensive Annotation and Corpus Analysis. <i>JMIR Medical Informatics</i> , <b>2020</b> , 8, e18659	3.6	
182	Natural Language Processing for the Evaluation of Methodological Standards and Best Practices of EHR-based Clinical Research. <i>AMIA Summits on Translational Science Proceedings</i> , <b>2020</b> , 2020, 171-180	1.1	1
181	Neighborhood socioeconomic disadvantage is associated with multimorbidity in a geographically-defined community. <i>BMC Public Health</i> , <b>2020</b> , 20, 13	4.1	19
180	An innovative housing-related measure for individual socioeconomic status and human papillomavirus vaccination coverage: A population-based cross-sectional study. <i>Vaccine</i> , <b>2020</b> , 38, 6112-6119	4.1	3
179	Colorectal cancer screening completion: An examination of differences by screening modality. <i>Preventive Medicine Reports</i> , <b>2020</b> , 20, 101202	2.6	4
178	HOUSES Index as an Innovative Socioeconomic Measure Predicts Graft Failure Among Kidney Transplant Recipients. <i>Transplantation</i> , <b>2020</b> , 104, 2383-2392	1.8	6

177	Systematic review of the evidence on the cost-effectiveness of pharmacogenomics-guided treatment for cardiovascular diseases. <i>Genetics in Medicine</i> , <b>2020</b> , 22, 475-486	8.1	35
176	Cohort Profile: The Right Drug, Right Dose, Right Time: Using Genomic Data to Individualize Treatment Protocol (RIGHT Protocol). <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 23-24k	7.8	19
175	Sex Differences in Associations Between CYP2D6 Phenotypes and Response to Opioid Analgesics. <i>Pharmacogenomics and Personalized Medicine</i> , <b>2020</b> , 13, 71-79	2.1	13
174	Confirmatory Factor Analyses and Differential Item Functioning of the Patient Experience with Treatment and Self-Management (PETS vs. 2.0): A Measure of Treatment Burden. <i>Patient Related Outcome Measures</i> , <b>2020</b> , 11, 249-263	2.9	2
173	Multimorbidity, functional limitations, and outcomes: Interactions in a population-based cohort of older adults. <i>Journal of Comorbidity</i> , <b>2019</b> , 9, 2235042X19873486	4	13
172	Early temporal characteristics of elderly patient cognitive impairment in electronic health records. <i>BMC Medical Informatics and Decision Making</i> , <b>2019</b> , 19, 149	3.6	5
171	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> , <b>2019</b> , 10, 89-99	2.9	12
170	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> , <b>2019</b> , 7, e00461	3.1	7
169	Characteristics and utilisation of the Mayo Clinic Biobank, a clinic-based prospective collection in the USA: cohort profile. <i>BMJ Open</i> , <b>2019</b> , 9, e032707	3	9
168	Deep Learning Prediction of Mild Cognitive Impairment using Electronic Health Records <b>2019</b> , 2019, 799-806	0.8	3
167	Experience and expectations of patients on weight loss: The Learning Health System Network Experience. <i>Obesity Science and Practice</i> , <b>2019</b> , 5, 479-486	2.6	5
166	Trends Over Time in Pap and Pap-HPV Cotesting for Cervical Cancer Screening. <i>Journal of Women's Health</i> , <b>2019</b> , 28, 244-249	3	37
165	Data Resource Profile: Expansion of the Rochester Epidemiology Project medical records-linkage system (E-REP). <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 368-368j	7.8	67
164	Impact of a 12-week wellness coaching on self-care behaviors among primary care adult patients with prediabetes. <i>Preventive Medicine Reports</i> , <b>2018</b> , 10, 100-105	2.6	15
163	Occupation, Sitting, and Weight Change in a Cohort of Women Employees. <i>Journal of Occupational and Environmental Medicine</i> , <b>2018</b> , 60, 44-47	2	4
162	Rochester Epidemiology Project Data Exploration Portal. <i>Preventing Chronic Disease</i> , <b>2018</b> , 15, E42	3.7	12
161	Evaluating the impact of multilevel evidence-based implementation strategies to enhance provider recommendation on human papillomavirus vaccination rates among an empaneled primary care patient population: a study protocol for a stepped-wedge cluster randomized trial. <i>Implementation Science</i> , <b>2018</b> , 13, 96	8.4	0
160	Analyzing Early Signals of Older Adult Cognitive Impairment in Electronic Health Records <b>2018</b> ,		3

159	Wellness Coaching to Improve Lifestyle Behaviors Among Adults With Prediabetes: Patients' Experience and Perceptions to Participation. <i>Journal of Patient Experience</i> , <b>2018</b> , 5, 314-319	1.3	6
158	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> , <b>2018</b> , 4, 16	3.2	7
157	Participant-perceived understanding and perspectives on pharmacogenomics: the Mayo Clinic RIGHT protocol (Right Drug, Right Dose, Right Time). <i>Genetics in Medicine</i> , <b>2017</b> , 19, 819-825	8.1	35
156	Skilled Nursing Facility Use and Hospitalizations in Heart Failure: A Community Linkage Study. <i>Mayo Clinic Proceedings</i> , <b>2017</b> ,	6.4	5
155	Early Adoption of a Multitarget Stool DNA Test for Colorectal Cancer Screening. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, 726-733	6.4	12
154	Linking medical and dental health record data: a partnership with the Rochester Epidemiology Project. <i>BMJ Open</i> , <b>2017</b> , 7, e012528	3	10
153	Development of Distinct Body Mass Index Trajectories Among Children Before Age 5 Years: A Population-Based Study. <i>Journal of Primary Care and Community Health</i> , <b>2017</b> , 8, 278-284	2.1	3
152	Association of Long-term Opioid Therapy With Functional Status, Adverse Outcomes, and Mortality Among Patients With Polyneuropathy. <i>JAMA Neurology</i> , <b>2017</b> , 74, 773-779	17.2	58
151	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> , <b>2017</b> ,	6.4	11
150	Electronic Medical Record-Integrated Pharmacogenomics and Related Clinical Decision Support Concepts. <i>Clinical Pharmacology and Therapeutics</i> , <b>2017</b> , 102, 254-264	6.1	48
149	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> , <b>2017</b> , 35, 6122-6128	4.1	22
148	Telephone triage utilization among patients with limited English proficiency. <i>BMC Health Services Research</i> , <b>2017</b> , 17, 706	2.9	10
147	phenotypes are associated with adverse outcomes related to opioid medications. <i>Pharmacogenomics and Personalized Medicine</i> , <b>2017</b> , 10, 217-227	2.1	19
146	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> , <b>2017</b> , 11, 1635-1646	2.4	28
145	Are patients willing to incur out-of-pocket costs for pharmacogenomic testing?. <i>Pharmacogenomics Journal</i> , <b>2017</b> , 17, 1-3	3.5	22
144	Multidisciplinary model to implement pharmacogenomics at the point of care. <i>Genetics in Medicine</i> , <b>2017</b> , 19, 421-429	8.1	54
143	Incidence Rate of Prediabetes Progression to Diabetes: Modeling an Optimum Target Group for Intervention. <i>Population Health Management</i> , <b>2017</b> , 20, 216-223	1.8	19
142	Clinician knowledge, clinician barriers, and perceived parental barriers regarding human papillomavirus vaccination: Association with initiation and completion rates. <i>Vaccine</i> , <b>2017</b> , 35, 164-169	4.1	43

141	A Conceptual Framework for Understanding Unintended Prolonged Opioid Use. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, 1822-1830	6.4	30
140	Temporal trends in lipid testing among children and adolescents: A population based study. <i>Preventive Medicine Reports</i> , <b>2017</b> , 8, 267-272	2.6	4
139	Deep Learning Solutions for Classifying Patients on Opioid Use <b>2017</b> , 2017, 525-534	0.7	11
138	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> , <b>2016</b> , 18, 1343-1349	2.3	27
137	Utilization of a mental health collaborative care model among patients who require interpreter services. <i>International Journal of Mental Health Systems</i> , <b>2016</b> , 10, 15	3.6	13
136	The most effective and promising population health strategies to advance human papillomavirus vaccination. <i>Expert Review of Vaccines</i> , <b>2016</b> , 15, 257-69	5.2	22
135	Improvement in Cardiovascular Risk Prediction with Electronic Health Records. <i>Journal of Cardiovascular Translational Research</i> , <b>2016</b> , 9, 214-222	3.3	27
134	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> , <b>2016</b> , 12, 67-74	3.2	26
133	Frailty Trajectories in an Elderly Population-Based Cohort. <i>Journal of the American Geriatrics Society</i> , <b>2016</b> , 64, 285-92	5.6	49
132	Epidemiology of aquaporin-4 autoimmunity and neuromyelitis optica spectrum. <i>Annals of Neurology</i> , <b>2016</b> , 79, 775-783	9.4	173
131	Health Self-Efficacy Among Populations with Multiple Chronic Conditions: the Value of Patient-Centered Communication. <i>Advances in Therapy</i> , <b>2016</b> , 33, 1440-51	4.1	55
130	Social and behavioural factors associated with frailty trajectories in a population-based cohort of older adults. <i>BMJ Open</i> , <b>2016</b> , 6, e011410	3	51
129	Younger age at initiation of the human papillomavirus (HPV) vaccination series is associated with higher rates of on-time completion. <i>Preventive Medicine</i> , <b>2016</b> , 89, 327-333	4.3	24
128	Ethnicity, Socioeconomic Status, and Health Disparities in a Mixed Rural-Urban US Community-Olmsted County, Minnesota. <i>Mayo Clinic Proceedings</i> , <b>2016</b> , 91, 612-22	6.4	28
127	Integrating Pharmacogenomics into Clinical Practice: Promise vs Reality. <i>American Journal of Medicine</i> , <b>2016</b> , 129, 1093-1099.e1	2.4	42
126	Body Mass Index Trajectories and Healthcare Utilization in Young and Middle-aged Adults. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2467	1.8	9
125	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> , <b>2016</b> , 71, 1483-1491	6.4	30
124	Risk of developing multimorbidity across all ages in an historical cohort study: differences by sex and ethnicity. <i>BMJ Open</i> , <b>2015</b> , 5, e006413	3	122

123	Impairments and comorbidities of polyneuropathy revealed by population-based analyses. <i>Neurology</i> , <b>2015</b> , 84, 1644-51	6.5	56
122	Emergency department and inpatient health care utilization among patients who require interpreter services. <i>BMC Health Services Research</i> , <b>2015</b> , 15, 214	2.9	39
121	Multimorbidity and Risk of Mild Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , <b>2015</b> , 63, 1783-90	5.6	91
120	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> , <b>2015</b> , 90, 850-6	6.4	89
119	Health Care Utilization by Body Mass Index in a Pediatric Population. <i>Academic Pediatrics</i> , <b>2015</b> , 15, 644-50	5.0	18
118	Influence of autoimmune biomarkers on interstitial lung diseases: A tertiary referral center based case-control study. <i>Respiratory Medicine</i> , <b>2015</b> , 109, 397-405	4.6	10
117	Effect of multiple chronic diseases on health care expenditures in childhood. <i>Journal of Primary Care and Community Health</i> , <b>2015</b> , 6, 2-9	2.1	20
116	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> , <b>2015</b> , 5, e006681	3	36
115	Vaccine Hesitancy. <i>Mayo Clinic Proceedings</i> , <b>2015</b> , 90, 1562-8	6.4	74
114	Temporal Pattern and Association Discovery of Diagnosis Codes Using Deep Learning <b>2015</b> ,		22
113	Multimorbidity in heart failure: a community perspective. <i>American Journal of Medicine</i> , <b>2015</b> , 128, 38-45	2.4	123
112	Health outcomes in diabetics measured with Minnesota Community Measurement quality metrics. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2015</b> , 8, 1-8	3.4	5
111	Changes in U.S. Preventive Services Task Force recommendations: effect on mammography screening in Olmsted County, MN 2004-2013. <i>Preventive Medicine</i> , <b>2014</b> , 69, 235-8	4.3	8
110	Effect of tubal sterilization technique on risk of serous epithelial ovarian and primary peritoneal carcinoma. <i>Gynecologic Oncology</i> , <b>2014</b> , 135, 423-7	4.9	71
109	Prevalence of multimorbidity in a geographically defined American population: patterns by age, sex, and race/ethnicity. <i>Mayo Clinic Proceedings</i> , <b>2014</b> , 89, 1336-49	6.4	151
108	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> , <b>2014</b> , 83, 88-93	1.6	9
107	Oral fluoroquinolones and the incidence of rhegmatogenous retinal detachment and symptomatic retinal breaks: a population-based study. <i>Ophthalmology</i> , <b>2014</b> , 121, 1269-73	7.3	10
106	An electronic health record driven algorithm to identify incident antidepressant medication users. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2014</b> , 21, 785-91	8.6	7

105	Enabling patient-centered communication and care through health information technology. <i>Journal of Communication in Healthcare</i> , <b>2014</b> , 7, 255-261	0.9	16
104	Time trends of antidepressant drug prescriptions in men versus women in a geographically defined US population. <i>Archives of Women's Mental Health</i> , <b>2014</b> , 17, 485-92	5	17
103	Predictors of excess mortality after fracture: a population-based cohort study. <i>Journal of Bone and Mineral Research</i> , <b>2014</b> , 29, 1681-90	6.3	12
102	The incidence of cerebrovascular accidents and second brain tumors in patients with pituitary adenoma: a population-based study. <i>Neuro-Oncology Practice</i> , <b>2014</b> , 1, 22-28	2.2	5
101	Abstract 15301: Skilled Nursing Facilities and 30-day Hospital Readmissions in Heart Failure. <i>Circulation</i> , <b>2014</b> , 130,	16.7	1
100	Increasing incidence of cataract surgery: population-based study. <i>Journal of Cataract and Refractive Surgery</i> , <b>2013</b> , 39, 1383-9	2.3	124
99	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> , <b>2013</b> , 82, 1211-7	1.6	8
98	Age and sex patterns of drug prescribing in a defined American population. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, 697-707	6.4	83
97	Why patients visit their doctors: assessing the most prevalent conditions in a defined American population. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, 56-67	6.4	188
96	In reply--Prevalence of skin disorders in patients seeking health care. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, 776-7	6.4	
95	The effect of benign lower urinary tract symptoms on subsequent prostate cancer testing and diagnosis. <i>European Urology</i> , <b>2013</b> , 63, 1021-7	10.2	13
94	Herpes zoster eye complications: rates and trends. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, 562-70	6.4	95
93	Prevalence of fibromyalgia: a population-based study in Olmsted County, Minnesota, utilizing the Rochester Epidemiology Project. <i>Arthritis Care and Research</i> , <b>2013</b> , 65, 786-92	4.7	205
92	Influence of interstitial lung disease on outcome in systemic sclerosis: a population-based historical cohort study. <i>Chest</i> , <b>2013</b> , 144, 571-577	5.3	27
91	Association between underweight and hospitalization, emergency room visits, and mortality among patients in community medical homes. <i>Risk Management and Healthcare Policy</i> , <b>2013</b> , 6, 1-6	2.8	9
90	Incidence and factors associated with synchronous ovarian and endometrial cancer: a population-based case-control study. <i>Gynecologic Oncology</i> , <b>2012</b> , 125, 109-13	4.9	33
89	Nocturia is associated with an increased risk of coronary heart disease and death. <i>BJU International</i> , <b>2012</b> , 110, 848-53	5.6	54
88	Effectiveness of medical and surgical therapies for lower urinary tract symptoms in the community setting. <i>BJU International</i> , <b>2012</b> , 110, 1332-7	5.6	6



87	Distribution and associations of [-2]proenzyme-prostate specific antigen in community dwelling black and white men. <i>Journal of Urology</i> , <b>2012</b> , 187, 92-6	2.5	11
86	Benign prostate specific antigen distribution and associations with urological outcomes in community dwelling black and white men. <i>Journal of Urology</i> , <b>2012</b> , 187, 87-91	2.5	2
85	Sixteen-year longitudinal changes in serum prostate-specific antigen levels: the olmsted county study. <i>Mayo Clinic Proceedings</i> , <b>2012</b> , 87, 34-40	6.4	6
84	Hepatocellular carcinoma in olmsted county, Minnesota, 1976-2008. <i>Mayo Clinic Proceedings</i> , <b>2012</b> , 87, 9-16	6.4	33
83	Diabetes treatment and progression of benign prostatic hyperplasia in community-dwelling black and white men. <i>Urology</i> , <b>2012</b> , 79, 102-8	1.6	22
82	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> , <b>2012</b> , 79, 655-61	1.6	14
81	The Framingham risk score and heart disease in nonalcoholic fatty liver disease. <i>Liver International</i> , <b>2012</b> , 32, 945-50	7.9	112
80	Peanut allergy diagnoses among children residing in Olmsted County, Minnesota. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 130, 945-50	11.5	32
79	History of the Rochester Epidemiology Project: half a century of medical records linkage in a US population. <i>Mayo Clinic Proceedings</i> , <b>2012</b> , 87, 1202-13	6.4	567
78	Prevalence, incidence, and classification of chronic fatigue syndrome in Olmsted County, Minnesota, as estimated using the Rochester Epidemiology Project. <i>Mayo Clinic Proceedings</i> , <b>2012</b> , 87, 1145-52	6.4	26
77	Generalizability of epidemiological findings and public health decisions: an illustration from the Rochester Epidemiology Project. <i>Mayo Clinic Proceedings</i> , <b>2012</b> , 87, 151-60	6.4	456
76	The epidemiology of community-acquired Clostridium difficile infection: a population-based study. <i>American Journal of Gastroenterology</i> , <b>2012</b> , 107, 89-95	0.7	420
75	Biliary tract cancers in Olmsted County, Minnesota, 1976-2008. <i>American Journal of Gastroenterology</i> , <b>2012</b> , 107, 1256-62	0.7	53
74	Data resource profile: the Rochester Epidemiology Project (REP) medical records-linkage system. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 1614-24	7.8	421
73	Frequency of Herpes Zoster RecurrenceReply <input type="checkbox"/> <i>Mayo Clinic Proceedings</i> , <b>2011</b> , 86, 586-587	6.4	78
72	Herpes zoster recurrences more frequent than previously reported. <i>Mayo Clinic Proceedings</i> , <b>2011</b> , 86, 88-93	6.4	140
71	Associations between longitudinal changes in serum estrogen, testosterone, and bioavailable testosterone and changes in benign urologic outcomes. <i>American Journal of Epidemiology</i> , <b>2011</b> , 173, 787-96	3.8	29
70	Estimation of prostate size in community-dwelling men. <i>Urology</i> , <b>2011</b> , 77, 422-6	1.6	4

69	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> , <b>2011</b> , 77, 137-41	1.6	23
68	Associations between modest weight changes and onset and progression of lower urinary tract symptoms in two population-based cohorts. <i>Urology</i> , <b>2011</b> , 78, 437-41	1.6	8
67	Re: Ultrasound estimated bladder weight and measurement of bladder wall thickness-useful noninvasive methods for assessing the lower urinary tract? E. Bright, M. Oelke, A. Tubaro and P. Abrams. <i>J Urol</i> 2010;184:1847-1854. <i>Journal of Urology</i> , <b>2011</b> , 185, 2435; author reply 2435	2.5	1
66	Health Insurance Portability and Accountability Act (HIPAA) authorization and survey nonresponse bias. <i>Medical Care</i> , <b>2011</b> , 49, 365-70	3.1	12
65	Statin use and decreased risk of benign prostatic enlargement and lower urinary tract symptoms. <i>BJU International</i> , <b>2011</b> , 107, 443-50	5.6	45
64	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> , <b>2011</b> , 107, 929-35	5.6	44
63	Associations between variants in the cyclooxygenase 2 enzyme gene (PTGS2) and development of benign prostate enlargement. <i>BJU International</i> , <b>2011</b> , 108, 1610-5	5.6	5
62	Measures of autonomic nervous system activity and lower urinary tract symptoms. <i>Clinical Autonomic Research</i> , <b>2011</b> , 21, 61-4	4.3	
61	Comparing shingles incidence and complication rates from medical record review and administrative database estimates: how close are they?. <i>American Journal of Epidemiology</i> , <b>2011</b> , 174, 1054-61	3.8	67
60	Use of a medical records linkage system to enumerate a dynamic population over time: the Rochester epidemiology project. <i>American Journal of Epidemiology</i> , <b>2011</b> , 173, 1059-68	3.8	476
59	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> , <b>2011</b> , 20, 501-8	4	28
58	Natural history of benign prostatic enlargement: long-term longitudinal population-based study of prostate volume doubling times. <i>BJU International</i> , <b>2010</b> , 105, 214-9	5.6	25
57	Nonalcoholic fatty liver disease increases risk of death among patients with diabetes: a community-based cohort study. <i>American Journal of Gastroenterology</i> , <b>2010</b> , 105, 1567-73	0.7	200
56	The association between statin use and the diagnosis of prostate cancer in a population based cohort. <i>Journal of Urology</i> , <b>2010</b> , 184, 494-9	2.5	47
55	Incidence, prevalence, and clinical course of idiopathic pulmonary fibrosis: a population-based study. <i>Chest</i> , <b>2010</b> , 137, 129-37	5.3	332
54	St. Sauver et al. Respond to "Lower Urinary Tract Symptoms and Inflammation" <i>American Journal of Epidemiology</i> , <b>2009</b> , 169, 1294-1295	3.8	
53	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> , <b>2009</b> , 169, 1281-90	3.8	56
52	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> , <b>2009</b> , 6, 2455-66	1.1	32

51	Smoking and acute urinary retention: the Olmsted County study of urinary symptoms and health status among men. <i>Prostate</i> , <b>2009</b> , 69, 699-705	4.2	7
50	Presumed circle area ratio of the prostate in a community-based group of men. <i>BJU International</i> , <b>2009</b> , 104, 58-62	5.6	14
49	Alpha-blocker use is associated with decreased risk of sexual dysfunction. <i>Urology</i> , <b>2009</b> , 74, 82-7	1.6	14
48	Three-dimensional ultrasound bladder characteristics and their association with prostate size and lower urinary tract dysfunction among men in the community. <i>Urology</i> , <b>2009</b> , 74, 908-13	1.6	7
47	Effectiveness of inactivated influenza vaccine in children less than 5 years of age over multiple influenza seasons: a case-control study. <i>Vaccine</i> , <b>2009</b> , 27, 4457-61	4.1	26
46	Changes in incidence and indications of tonsillectomy and adenotonsillectomy, 1970-2005. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2009</b> , 140, 894-901	5.5	139
45	Obstructive Sleep Apnea Associated With Erectile Dysfunction and Cardiovascular Disease Reply <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 562	6.4	1
44	Intravesical prostatic protrusion in men in Olmsted County, Minnesota. <i>Journal of Urology</i> , <b>2009</b> , 182, 2819-24	2.5	39
43	Congenital heart disease associated with selective serotonin reuptake inhibitor use during pregnancy. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 23-7	6.4	111
42	A population-based, longitudinal study of erectile dysfunction and future coronary artery disease. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 108-13	6.4	319
41	Incidence and Temporal Trends of Primary Immunodeficiency: A Population-Based Cohort Study. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 16-22	6.4	109
40	Prediction of treatment outcomes after global endometrial ablation. <i>Obstetrics and Gynecology</i> , <b>2009</b> , 113, 97-106	4.9	118
39	Common sequence variants on 2p15 and Xp11.22 confer susceptibility to prostate cancer. <i>Nature Genetics</i> , <b>2008</b> , 40, 281-3	36.3	327
38	Snoring as a risk factor for sexual dysfunction in community men. <i>Journal of Sexual Medicine</i> , <b>2008</b> , 5, 898-908	1.1	27
37	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> , <b>2008</b> , 5, 2209-20	1.1	34
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35	The etiology and incidence of anaphylaxis in Rochester, Minnesota: a report from the Rochester Epidemiology Project. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 122, 1161-5	11.5	293
34	Temporal trends in permanent pacemaker implantation: a population-based study. <i>American Heart Journal</i> , <b>2008</b> , 155, 896-903	4.9	136

33	Longitudinal association between prostatitis and development of benign prostatic hyperplasia. <i>Urology</i> , <b>2008</b> , 71, 475-9; discussion 479	1.6	32
32	Prescriptions for self-injectable epinephrine and follow-up referral in emergency department patients presenting with anaphylaxis. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2008</b> , 101, 631-6	3.2	76
31	Associations between diabetes and clinical markers of benign prostatic hyperplasia among community-dwelling Black and White men. <i>Diabetes Care</i> , <b>2008</b> , 31, 476-82	14.6	60
30	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> , <b>2008</b> , 17, 3588-92	4	32
29	Polymorphisms in mitochondrial genes and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 3558-66	4	44
28	Re: "Cigarette smoking and erectile dysfunction among Chinese men without clinical vascular disease". <i>American Journal of Epidemiology</i> , <b>2008</b> , 167, 882; author reply 882-3	3.8	1
27	Incidence, prevalence, and management of intraductal papillary mucinous neoplasm in Olmsted County, Minnesota, 1984-2005: a population study. <i>Pancreas</i> , <b>2008</b> , 37, 139-44	2.6	44
26	Inflammatory Mechanisms Associated with Prostatic Inflammation and Lower Urinary Tract Symptoms. <i>Current Prostate Reports</i> , <b>2008</b> , 6, 67-73		30
25	Recurrent Streptococcal Pharyngitis Reply <i>Mayo Clinic Proceedings</i> , <b>2007</b> , 82, 135	6.4	
24	A population-based study of the incidence and complication rates of herpes zoster before zoster vaccine introduction. <i>Mayo Clinic Proceedings</i> , <b>2007</b> , 82, 1341-9	6.4	605
23	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> , <b>2007</b> , 21, 376-84	2.7	6
22	Light to moderate alcohol consumption is associated with lower frequency of hypertransaminasemia. <i>American Journal of Gastroenterology</i> , <b>2007</b> , 102, 1912-9	0.7	56
21	Age- and sex-associated trends in bloodstream infection: a population-based study in Olmsted County, Minnesota. <i>Archives of Internal Medicine</i> , <b>2007</b> , 167, 834-9		177
20	Permanent pacemaker and implantable cardioverter defibrillator infection: a population-based study. <i>Archives of Internal Medicine</i> , <b>2007</b> , 167, 669-75		260
19	Correlations between longitudinal changes in transitional zone volume and measures of benign prostatic hyperplasia in a population-based cohort. <i>European Urology</i> , <b>2006</b> , 50, 105-11	10.2	17
18	Protective association between nonsteroidal antiinflammatory drug use and measures of benign prostatic hyperplasia. <i>American Journal of Epidemiology</i> , <b>2006</b> , 164, 760-8	3.8	66
17	Tracking of longitudinal changes in measures of benign prostatic hyperplasia in a population based cohort. <i>Journal of Urology</i> , <b>2006</b> , 175, 1018-22; discussion 1022	2.5	29
16	Population-based prevalence of repeated group A beta-hemolytic streptococcal pharyngitis episodes. <i>Mayo Clinic Proceedings</i> , <b>2006</b> , 81, 1172-6	6.4	12

15	Values and limitations of serum aminotransferases in clinical trials of nonalcoholic steatohepatitis. <i>Liver International</i> , <b>2006</b> , 26, 1209-16	7.9	46
14	Efficacy of tonsillectomy in treatment of recurrent group A beta-hemolytic streptococcal pharyngitis. <i>Laryngoscope</i> , <b>2006</b> , 116, 1946-50	3.6	9
13	Agreement between patient reports of cardiovascular disease and patient medical records. <i>Mayo Clinic Proceedings</i> , <b>2005</b> , 80, 203-10	6.4	95
12	Extinction of the human leukocyte antigen homozygosity effect after two doses of the measles-mumps-rubella vaccine. <i>Human Immunology</i> , <b>2005</b> , 66, 788-98	2.3	21
11	The influence of neighborhood environment on the incidence of childhood asthma: a multilevel approach. <i>Social Science and Medicine</i> , <b>2005</b> , 60, 2453-64	5.1	77
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9	The use of population and database resources in outcome-based research. <i>Orl</i> , <b>2004</b> , 66, 196-201	2	2
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7	Pertussis vaccination and the risk of respiratory syncytial virus-associated hospitalization. <i>Pediatric Infectious Disease Journal</i> , <b>2004</b> , 23, 897-901	3.4	5
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5	The association of class I HLA alleles and antibody levels after a single dose of measles vaccine. <i>Human Immunology</i> , <b>2003</b> , 64, 103-9	2.3	45
4	Associations between measles antibody levels and the protein structure of class II human leukocyte antigens. <i>Human Immunology</i> , <b>2003</b> , 64, 696-707	2.3	4
3	Child care program directors' level of knowledge about asthma and factors associated with knowledge. <i>Clinical Pediatrics</i> , <b>2002</b> , 41, 111-6	1.2	10
2	Associations between human leukocyte antigen homozygosity and antibody levels to measles vaccine. <i>Journal of Infectious Diseases</i> , <b>2002</b> , 185, 1545-9	7	37
1	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> , <b>2002</b> , 77, 241-5	6.4	12