

Michele Jonsson Funk

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.

98
papers

4,064
citations

28
h-index

63
g-index

109
ext. papers

4,899
ext. citations

4
avg, IF

5.46
L-index

#	Paper	IF	Citations
98	Understanding the Effects of the Pandemic on Infant Development-The Preterm Problem.. <i>JAMA Pediatrics</i> , 2022 , e215570	8.3	0
97	Impacts of Initial Prescription Length and Prescribing Limits on Risk of Prolonged Postsurgical Opioid Use. <i>Medical Care</i> , 2022 , 60, 75-82	3.1	1
96	Fluoroquinolone Antibiotics and Tendon Injury in Adolescents. <i>Pediatrics</i> , 2021 , 147,	7.4	4
95	Ondansetron use in early pregnancy and the risk of miscarriage. <i>Pharmacoepidemiology and Drug Safety</i> , 2021 , 30, 103-113	2.6	
94	Ondansetron use in early pregnancy and the risk of late pregnancy outcomes. <i>Pharmacoepidemiology and Drug Safety</i> , 2021 , 30, 114-125	2.6	2
93	Postsurgical Opioid Prescriptions and Risk of Long-term Use: An Observational Cohort Study Across the United States. <i>Annals of Surgery</i> , 2021 , 273, 743-750	7.8	6
92	Approaches to mitigate bias in the design and analysis of pRCTs 2021 , 131-149		
91	Propensity score trimming mitigates bias due to covariate measurement error in inverse probability of treatment weighted analyses: A plasmode simulation. <i>Statistics in Medicine</i> , 2021 , 40, 2101-2112	2.3	1
90	Day-of-Surgery Gabapentinoids and Prolonged Opioid Use: A Retrospective Cohort Study of Medicare Patients Using Electronic Health Records. <i>Anesthesia and Analgesia</i> , 2021 , 133, 1119-1128	3.9	0
89	Real-world treatment patterns and clinical outcomes for inpatients with COVID-19 in the US from September 2020 to February 2021.. <i>PLoS ONE</i> , 2021 , 16, e0261707	3.7	0
88	How subgroup analyses can miss the trees for the forest plots: A simulation study. <i>Journal of Clinical Epidemiology</i> , 2020 , 126, 65-70	5.7	2
87	Trends in Opioid and Psychotropic Prescription in Pregnancy in the United States From 2001 to 2015 in a Privately Insured Population : A Cross-sectional Study. <i>Annals of Internal Medicine</i> , 2020 , 173, S19-S28	8	5
86	Incidence of venous thromboembolism following initiation of non-steroidal anti-inflammatory drugs in U.S. women. <i>Rheumatology</i> , 2020 , 59, 2502-2511	3.9	1
85	Single-arm Trials With External Comparators and Confounder Misclassification: How Adjustment Can Fail. <i>Medical Care</i> , 2020 , 58, 1116-1121	3.1	3
84	Methodological considerations when analysing and interpreting real-world data. <i>Rheumatology</i> , 2020 , 59, 14-25	3.9	21
83	Persistent Opioid Use After Hysterectomy in the United States, 2005-2015. <i>Obstetrics and Gynecology</i> , 2020 , 135, 123-132	4.9	12
82	Perioperative opioid prescriptions associated with stress incontinence and pelvic organ prolapse surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 894.e1-894.e9	6.4	2

81	Reasons for hormonal contraceptive use in a cohort of African-American women living in the Detroit area. <i>Contraception</i> , 2020 , 102, 346-348	2.5	2
80	Validation of a 5-Year Mortality Prediction Model among U.S. Medicare Beneficiaries. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 2898-2902	5.6	0
79	Medical Use of Long-term Extended-release Opioid Analgesics in Commercially Insured Adults in the United States. <i>Pain Medicine</i> , 2020 , 21, 724-735	2.8	2
78	Opioid tolerance and clinically recognized opioid poisoning among patients prescribed extended-release long-acting opioids. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 28, 39-47	2.6	18
77	Comparative effectiveness of metformin versus insulin for gestational diabetes in New Zealand. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 28, 1609-1619	2.6	6
76	Comparison of Medicare Claims-based Proxy Measures of Poor Function and Associations With Treatment Receipt and Mortality in Older Colon Cancer Patients. <i>Medical Care</i> , 2019 , 57, 286-294	3.1	6
75	Comparison of Methods to Generalize Randomized Clinical Trial Results Without Individual-Level Data for the Target Population. <i>American Journal of Epidemiology</i> , 2019 , 188, 426-437	3.8	13
74	Association of Long-term Child Growth and Developmental Outcomes With Metformin vs Insulin Treatment for Gestational Diabetes. <i>JAMA Pediatrics</i> , 2019 , 173, 160-168	8.3	16
73	Classifying medical histories in US Medicare beneficiaries using fixed vs all-available look-back approaches. <i>Pharmacoepidemiology and Drug Safety</i> , 2018 , 27, 771-780	2.6	11
72	The Risk of Acute Pancreatitis After Initiation of Dipeptidyl Peptidase 4 Inhibitors: Testing a Hypothesis of Subgroup Differences in Older U.S. Adults. <i>Diabetes Care</i> , 2018 , 41, 1196-1203	14.6	4
71	RESOLVING AN APPARENT PARADOX IN DOUBLY ROBUST ESTIMATORS. <i>American Journal of Epidemiology</i> , 2018 , 187, 891-892	3.8	9
70	Bias from restricting to live births when estimating effects of prescription drug use on pregnancy complications: A simulation. <i>Pharmacoepidemiology and Drug Safety</i> , 2018 , 27, 307-314	2.6	9
69	Impact of New Medications and \$4 Generic Programs on Overactive Bladder Treatment Among Older Adults in the United States, 2000-2015. <i>Medical Care</i> , 2018 , 56, 162-170	3.1	5
68	Timing and predictors of severe rotavirus gastroenteritis among unvaccinated infants in low- and middle-income countries. <i>Epidemiology and Infection</i> , 2018 , 146, 698-704	4.3	
67	Association Between Gestational Diabetes and Incident Maternal CKD: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>American Journal of Kidney Diseases</i> , 2018 , 71, 112-122	7.4	17
66	Generalizing Randomized Clinical Trial Results: Implementation and Challenges Related to Missing Data in the Target Population. <i>American Journal of Epidemiology</i> , 2018 , 187, 817-827	3.8	16
65	Timing of Rotavirus Vaccine Doses and Severe Rotavirus Gastroenteritis Among Vaccinated Infants in Low- and Middle-income Countries. <i>Epidemiology</i> , 2018 , 29, 867-875	3.1	3
64	Measurement Error and Misclassification in Electronic Medical Records: Methods to Mitigate Bias. <i>Current Epidemiology Reports</i> , 2018 , 5, 343-356	2.9	4

63	Controlling for Frailty in Pharmacoepidemiologic Studies of Older Adults: Validation of an Existing Medicare Claims-based Algorithm. <i>Epidemiology</i> , 2018 , 29, 556-561	3.1	23
62	Calendar time as an instrumental variable in assessing the risk of heart failure with antihyperglycemic drugs. <i>Pharmacoepidemiology and Drug Safety</i> , 2018 , 27, 857-866	2.6	6
61	Trends in Pharmacotherapy for Bladder Dysfunction Among Children in the United States, 2000 to 2013. <i>Clinical Pediatrics</i> , 2017 , 56, 55-64	1.2	5
60	No increased risk of cardiovascular events in older adults initiating dipeptidyl peptidase-4 inhibitors vs therapeutic alternatives. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 970-978	6.7	16
59	Differential Use of Screening Mammography in Older Women Initiating Metformin versus Sulfonylurea. <i>Pharmacoepidemiology and Drug Safety</i> , 2017 , 26, 666-675	2.6	1
58	Comparative Effect of Initiating Metformin Versus Sulfonylureas on Breast Cancer Risk in Older Women. <i>Epidemiology</i> , 2017 , 28, 446-454	3.1	12
57	Cumulative Incidence of a Subsequent Surgery After Stress Urinary Incontinence and Pelvic Organ Prolapse Procedure. <i>Obstetrics and Gynecology</i> , 2017 , 129, 1124-1130	4.9	20
56	Underutilization of Statins When Indicated in HIV-Seropositive and Seronegative Women. <i>AIDS Patient Care and STDs</i> , 2017 , 31, 447-454	5.8	20
55	Rotavirus Vaccine Schedules and Vaccine Response Among Infants in Low- and Middle-Income Countries: A Systematic Review. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofx066	1	8
54	Trends in Prevalence and Determinants of Potentially Inappropriate Prescribing in the United States: 2007 to 2012. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 788-97	5.6	56
53	Cohort Study of the Impact of High-Dose Opioid Analgesics on Overdose Mortality. <i>Pain Medicine</i> , 2016 , 17, 85-98	2.8	165
52	Comparison of diagnostic evaluations for cough among initiators of angiotensin converting enzyme inhibitors and angiotensin receptor blockers. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 512-20	2.6	12
51	Predictors of prevalent statin use among older adults identified as statin initiators based on Medicare claims data. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 836-43	2.6	6
50	Trends and patterns of urodynamic studies in U.S. women, 2000-2012. <i>Obstetrics and Gynecology</i> , 2015 , 125, 559-565	4.9	6
49	Association of Adverse Pregnancy Outcomes With Glyburide vs Insulin in Women With Gestational Diabetes. <i>JAMA Pediatrics</i> , 2015 , 169, 452-8	8.3	82
48	Incidence of opioid-managed pelvic pain after hysteroscopic sterilization versus laparoscopic sterilization, US 2005-2012. <i>Pharmacoepidemiology and Drug Safety</i> , 2015 , 24, 875-84	2.6	8
47	Matching on the disease risk score in comparative effectiveness research of new treatments. <i>Pharmacoepidemiology and Drug Safety</i> , 2015 , 24, 951-61	2.6	21
46	Using claims data to predict dependency in activities of daily living as a proxy for frailty. <i>Pharmacoepidemiology and Drug Safety</i> , 2015 , 24, 59-66	2.6	94

45	Trends and Patterns of Urodynamic Studies in U.S. Males, 2000-2012. <i>PLoS ONE</i> , 2015 , 10, e0133657	3.7	2
44	Glyburide vs Insulin and Adverse Pregnancy Outcomes--Reply. <i>JAMA Pediatrics</i> , 2015 , 169, 975	8.3	3
43	Metformin and the risk of endometrial cancer: a population-based cohort study. <i>Gynecologic Oncology</i> , 2015 , 136, 341-7	4.9	33
42	Subclinical hypothyroidism and risk for incident ischemic stroke among postmenopausal women. <i>Thyroid</i> , 2014 , 24, 1210-7	6.2	12
41	Direct, indirect, total, and overall effectiveness of the rotavirus vaccines for the prevention of gastroenteritis hospitalizations in privately insured US children, 2007-2010. <i>American Journal of Epidemiology</i> , 2014 , 179, 895-909	3.8	31
40	The role of prediction modeling in propensity score estimation: an evaluation of logistic regression, bCART, and the covariate-balancing propensity score. <i>American Journal of Epidemiology</i> , 2014 , 180, 645-358	3.8	56
39	Population health: modest glycaemic improvements in a pregnant cohort with mild glucose intolerance decreased adverse outcomes. <i>Paediatric and Perinatal Epidemiology</i> , 2014 , 28, 280-6	2.7	4
38	Use of combination antihypertensive therapy initiation in older Americans without prevalent cardiovascular disease. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1729-35	5.6	2
37	Misclassification in administrative claims data: quantifying the impact on treatment effect estimates. <i>Current Epidemiology Reports</i> , 2014 , 1, 175-185	2.9	90
36	Trends in glyburide compared with insulin use for gestational diabetes treatment in the United States, 2000-2011. <i>Obstetrics and Gynecology</i> , 2014 , 123, 1177-1184	4.9	60
35	Lifetime risk of stress urinary incontinence or pelvic organ prolapse surgery. <i>Obstetrics and Gynecology</i> , 2014 , 123, 1201-1206	4.9	577
34	Preschool motor skills following physical and occupational therapy services among non-disabled very low birth weight children. <i>Maternal and Child Health Journal</i> , 2014 , 18, 821-8	2.4	3
33	Long-term outcomes of vaginal mesh versus native tissue repair for anterior vaginal wall prolapse. <i>International Urogynecology Journal</i> , 2013 , 24, 1279-85	2	32
32	Did GOG99 and PORTEC1 change clinical practice in the United States?. <i>Gynecologic Oncology</i> , 2013 , 129, 12-7	4.9	15
31	Effect of statin use on acute kidney injury risk following coronary artery bypass grafting. <i>American Journal of Cardiology</i> , 2013 , 111, 823-8	3	46
30	Sling revision/removal for mesh erosion and urinary retention: long-term risk and predictors. <i>American Journal of Obstetrics and Gynecology</i> , 2013 , 208, 73.e1-7	6.4	60
29	Trends in use of surgical mesh for pelvic organ prolapse. <i>American Journal of Obstetrics and Gynecology</i> , 2013 , 208, 79.e1-7	6.4	73
28	Subclinical hypothyroidism and risk for incident myocardial infarction among postmenopausal women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 2308-17	5.6	28

27	Acute kidney injury in statin initiators. <i>Pharmacoepidemiology and Drug Safety</i> , 2013 , 22, 1061-70	2.6	12
26	An empirical comparison of tree-based methods for propensity score estimation. <i>Health Services Research</i> , 2013 , 48, 1798-817	3.4	18
25	Patterns of rotavirus vaccine uptake and use in privately-insured US infants, 2006-2010. <i>PLoS ONE</i> , 2013 , 8, e73825	3.7	30
24	Racial disparities in perinatal outcomes among women with gestational diabetes. <i>Journal of Women's Health</i> , 2012 , 21, 521-7	3	17
23	Periconceptional over-the-counter nonsteroidal anti-inflammatory drug exposure and risk for spontaneous abortion. <i>Obstetrics and Gynecology</i> , 2012 , 120, 113-22	4.9	40
22	Trends in the surgical management of stress urinary incontinence. <i>Obstetrics and Gynecology</i> , 2012 , 119, 845-51	4.9	104
21	Long-term outcomes after stress urinary incontinence surgery. <i>Obstetrics and Gynecology</i> , 2012 , 120, 83-90	4.9	53
20	Using poison center exposure calls to predict methadone poisoning deaths. <i>PLoS ONE</i> , 2012 , 7, e41181	3.7	22
19	National Diabetes Data Group vs Carpenter-Coustan criteria to diagnose gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2011 , 205, 253.e1-7	6.4	41
18	The role of the c-statistic in variable selection for propensity score models. <i>Pharmacoepidemiology and Drug Safety</i> , 2011 , 20, 317-20	2.6	97
17	Doubly robust estimation of causal effects. <i>American Journal of Epidemiology</i> , 2011 , 173, 761-7	3.8	391
16	Nonexperimental comparative effectiveness research using linked healthcare databases. <i>Epidemiology</i> , 2011 , 22, 298-301	3.1	60
15	Accuracy of reporting bleeding during pregnancy. <i>Paediatric and Perinatal Epidemiology</i> , 2010 , 24, 31-4	2.7	4
14	Time scale and adjusted survival curves for marginal structural cox models. <i>American Journal of Epidemiology</i> , 2010 , 171, 691-700	3.8	50
13	Propensity score estimation: neural networks, support vector machines, decision trees (CART), and meta-classifiers as alternatives to logistic regression. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 826-33	5.7	250
12	Longitudinal association of vasomotor symptoms and psychosocial outcomes among postmenopausal women in the United States: a population-based study. <i>Menopause</i> , 2010 , 17, 917-23	2.5	13
11	Tuberculosis treatment and risk of stavudine substitution in first-line antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2009 , 48, 1617-23	11.6	31
10	A logistic model for the prediction of endometriosis. <i>Fertility and Sterility</i> , 2009 , 91, 51-5	4.8	8

9	Timing of initiation of antiretroviral therapy in AIDS-free HIV-1-infected patients: a collaborative analysis of 18 HIV cohort studies. <i>Lancet, The</i> , 2009 , 373, 1352-63	40	580
8	Discordance between patient-predicted and model-predicted life expectancy among ambulatory patients with heart failure. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 2533-42	27.4	178
7	Risk of ischaemic cardiovascular events from selective cyclooxygenase-2 inhibitors in osteoarthritis. <i>Pharmacoepidemiology and Drug Safety</i> , 2008 , 17, 601-8	2.6	15
6	Incidence of symptomatic deep venous thrombosis with epoetin alfa or darbepoetin alfa treatment of anemia in patients with ovarian or primary peritoneal cancer. <i>Gynecologic Oncology</i> , 2007 , 105, 414-7	4.9	15
5	Mitochondrial disorders among infants exposed to HIV and antiretroviral therapy. <i>Drug Safety</i> , 2007 , 30, 845-59	5.1	13
4	Cesarean delivery on maternal request: maternal and neonatal outcomes. <i>Obstetrics and Gynecology</i> , 2006 , 108, 1517-29	4.9	107
3	Testing diagnostic tests: why size matters. <i>Journal of Pediatrics</i> , 2005 , 146, 159-62	3.6	6
2	Factors associated with response to lamivudine: Retrospective study in a tertiary care clinic serving patients with chronic hepatitis B. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2005 , 20, 433-40	4	7
1	Quantifying the social distancing privilege gap: a longitudinal study of smartphone movement		13