

Mireille E Schnitzer

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

842
citations

759233

12
h-index

552781

26
g-index

53
all docs

53
docs citations

53
times ranked

1156
citing authors

#	ARTICLE	IF	CITATIONS
1	Covid-19 Vaccine Effectiveness and the Test-Negative Design. <i>New England Journal of Medicine</i> , 2021, 385, 1431-1433.	27.0	122
2	Recurrent pre-eclampsia and subsequent cardiovascular risk. <i>Heart</i> , 2017, 103, 235-243.	2.9	85
3	Oral Anticoagulant Prescription Trends, Profile Use, and Determinants of Adherence in Patients with Atrial Fibrillation. <i>Pharmacotherapy</i> , 2020, 40, 40-54.	2.6	83
4	Mediation Analysis for Health Disparities Research. <i>American Journal of Epidemiology</i> , 2016, 184, 315-324.	3.4	73
5	Targeted maximum likelihood estimation for a binary treatment: A tutorial. <i>Statistics in Medicine</i> , 2018, 37, 2530-2546.	1.6	67
6	Effect of breastfeeding on gastrointestinal infection in infants: A targeted maximum likelihood approach for clustered longitudinal data. <i>Annals of Applied Statistics</i> , 2014, 8, 703-725.	1.1	37
7	The longitudinal association between the context of physical activity and mental health in early adulthood. <i>Mental Health and Physical Activity</i> , 2018, 14, 121-130.	1.8	35
8	Educational Note: Paradoxical collider effect in the analysis of non-communicable disease epidemiological data: a reproducible illustration and web application. <i>International Journal of Epidemiology</i> , 2019, 48, 640-653.	1.9	25
9	Variable Selection for Confounder Control, Flexible Modeling and Collaborative Targeted Minimum Loss-Based Estimation in Causal Inference. <i>International Journal of Biostatistics</i> , 2016, 12, 97-115.	0.7	24
10	Maternal Cardiovascular Disease 3 Decades After Preterm Birth. <i>Hypertension</i> , 2020, 75, 788-795.	2.7	20
11	Targeted maximum likelihood estimation for marginal time-dependent treatment effects under density misspecification. <i>Biostatistics</i> , 2013, 14, 1-14.	1.5	19
12	Lasso Regression for the Prediction of Intermediate Outcomes Related to Cardiovascular Disease Prevention Using the TRANSIT Quality Indicators. <i>Medical Care</i> , 2019, 57, 63-72.	2.4	15
13	Estimands and Estimation of COVID-19 Vaccine Effectiveness Under the Test-Negative Design. <i>Epidemiology</i> , 2022, 33, 325-333.	2.7	14
14	Anticoagulants in Older Patients with Nonvalvular Atrial Fibrillation after Intracranial Hemorrhage. <i>Journal of Stroke</i> , 2019, 21, 195-206.	3.2	13
15	Causal inference with multiple concurrent medications: A comparison of methods and an application in multidrug-resistant tuberculosis. <i>Statistical Methods in Medical Research</i> , 2019, 28, 3534-3549.	1.5	13
16	Understanding and diagnosing the potential for bias when using machine learning methods with doubly robust causal estimators. <i>Statistical Methods in Medical Research</i> , 2019, 28, 1637-1650.	1.5	12
17	Pregnancy outcomes of women with spina bifida. <i>Disability and Rehabilitation</i> , 2019, 41, 1403-1409.	1.8	12
18	Effect Estimation in Point-Exposure Studies with Binary Outcomes and High-Dimensional Covariate Data – A Comparison of Targeted Maximum Likelihood Estimation and Inverse Probability of Treatment Weighting. <i>International Journal of Biostatistics</i> , 2016, 12, .	0.7	11

#	ARTICLE	IF	CITATIONS
19	Comparative effectiveness and safety of direct oral anticoagulants versus vitamin K antagonists in nonvalvular atrial fibrillation: a Canadian multicentre observational cohort study. <i>CMAJ Open</i> , 2020, 8, E877-E886.	2.4	10
20	Trends in prescribing patterns of proton pump inhibitors surrounding new guidelines. <i>Annals of Epidemiology</i> , 2021, 55, 24-26.	1.9	10
21	Double robust and efficient estimation of a prognostic model for events in the presence of dependent censoring. <i>Biostatistics</i> , 2016, 17, kxv028.	1.5	9
22	A Causal Inference Approach to Network Meta-Analysis. <i>Journal of Causal Inference</i> , 2016, 4, .	1.2	9
23	Impact of discretization of the timeline for longitudinal causal inference methods. <i>Statistics in Medicine</i> , 2020, 39, 4069-4085.	1.6	9
24	Effectiveness and safety among direct oral anticoagulants in nonvalvular atrial fibrillation: A multiâ€database cohort study with metaâ€analysis. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2589-2601.	2.4	8
25	Identifying asthma patients at high risk of exacerbation in a routine visit: A machine learning model. <i>Respiratory Medicine</i> , 2022, 198, 106866.	2.9	8
26	Methods for the assessment of selection bias in drug safety during pregnancy studies using electronic medical data. <i>Pharmacology Research and Perspectives</i> , 2018, 6, e00426.	2.4	7
27	Estimating treatment importance in multidrugâ€resistant tuberculosis using Targeted Learning: An observational individual patient data network metaâ€analysis. <i>Biometrics</i> , 2020, 76, 1007-1016.	1.4	7
28	Predicting major bleeding among hospitalized patients using oral anticoagulants for atrial fibrillation after discharge. <i>PLoS ONE</i> , 2021, 16, e0246691.	2.5	7
29	Identifiability and Estimation Under the Test-negative Design With Population Controls With the Goal of Identifying Risk and Preventive Factors for SARS-CoV-2 Infection. <i>Epidemiology</i> , 2021, 32, 690-697.	2.7	7
30	Mood disorders in pregnant women and future cardiovascular risk. <i>Journal of Affective Disorders</i> , 2020, 266, 128-134.	4.1	6
31	Immunosuppression does not prevent severe gastrointestinal tract involvement in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 142-148.	0.8	6
32	Identifying heavy health care users among primary care patients with chronic non-cancer pain. <i>Canadian Journal of Pain</i> , 2017, 1, 22-36.	1.7	5
33	Collaborative targeted learning using regression shrinkage. <i>Statistics in Medicine</i> , 2018, 37, 530-543.	1.6	5
34	A tutorial on dealing with timeâ€varying eligibility for treatment: Comparing the risk of major bleeding with directâ€acting oral anticoagulant vs warfarin. <i>Statistics in Medicine</i> , 2020, 39, 4538-4550.	1.6	5
35	Comparative effectiveness and safety of highâ€dose rivaroxaban and apixaban for atrial fibrillation: A propensity scoreâ€matched cohort study. <i>Pharmacotherapy</i> , 2021, 41, 379-393.	2.6	5
36	A comparison of confounder selection and adjustment methods for estimating causal effects using large healthcare databases. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, , .	1.9	5

#	ARTICLE	IF	CITATIONS
37	Original article: is the protective association between hyperemesis gravidarum and birth defects biased by pregnancy termination?. <i>Annals of Epidemiology</i> , 2021, 59, 10-15.	1.9	4
38	Comparative Effectiveness and Safety of Low-Dose Oral Anticoagulants in Patients With Atrial Fibrillation. <i>Frontiers in Pharmacology</i> , 2021, 12, 812018.	3.5	4
39	PHIRST Trial – pharmacist consults: prioritization of HIV-patients with a referral screening tool. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017, 29, 1463-1472.	1.2	3
40	Treatment Switch to Dolutegravir With 2 Nucleoside Reverse-Transcriptase Inhibitors (NRTI) in Comparison to Continuation With Protease Inhibitor/Ritonavir Among Patients With Human Immunodeficiency Virus at Risk for Prior NRTI Resistance: A Cohort Analysis of Real-World Data. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa404.	0.9	3
41	Importance of Homogeneous Effect Modification for Causal Interpretation of Meta-analyses. <i>Epidemiology</i> , 2020, 31, 353-355.	2.7	3
42	Doubly robust adaptive LASSO for effect modifier discovery. <i>International Journal of Biostatistics</i> , 2022, 18, 307-327.	0.7	3
43	A potential outcomes approach to defining and estimating gestational age-specific exposure effects during pregnancy. <i>Statistical Methods in Medical Research</i> , 2022, 31, 300-314.	1.5	3
44	Modeling treatment effect modification in multidrug-resistant tuberculosis in an individual patient data meta-analysis. <i>Statistical Methods in Medical Research</i> , 2022, 31, 689-705.	1.5	3
45	Concordance of care processes between medical records and patient self-administered questionnaires. <i>BMC Family Practice</i> , 2019, 20, 92.	2.9	2
46	Evidence of the Different Associations of Prognostic Factors With Censoring Across Treatment Groups and Impact on Censoring Weight Model Specification: The Example of Anticoagulation in Atrial Fibrillation. <i>American Journal of Epidemiology</i> , 2021, 190, 2671-2679.	3.4	2
47	The Role of Access to a Regular Primary Care Physician in Mediating Immigration-Based Disparities in Colorectal Screening: Application of Multiple Mediation Methods. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 650-658.	2.5	1
48	Data-adaptive longitudinal model selection in causal inference with collaborative targeted minimum loss-based estimation. <i>Biometrics</i> , 2020, 76, 145-157.	1.4	1
49	Timing of Maternal Asthma Diagnosis in Relation to Adverse Perinatal Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 1938-1946.e4.	3.8	1
50	Clinical Correlates Identify ProBDNF and Thrombo-Inflammatory Markers as Key Predictors of Circulating p75NTR Extracellular Domain Levels in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 821865.	3.4	1
51	Predictive Factors of Detectable Viral Load in HIV Infected Patients. <i>AIDS Research and Human Retroviruses</i> , 2021, , .	1.1	0
52	Comment: Increasing Real World Usage of Targeted Minimum Loss-Based Estimators. <i>Statistical Science</i> , 2020, 35, .	2.8	0
53	Immunosuppression does not prevent severe gastrointestinal tract involvement in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2021, 39 Suppl 131, 142-148.	0.8	0