Mireille E Schnitzer

List of Publications by Year
in descending order

53	842	858243 12	620720 26
papers	citations	h-index	g-index

53	53	53	1229
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Doubly robust adaptive LASSO for effect modifier discovery. International Journal of Biostatistics, 2022, 18, 307-327.	0.4	3
2	A potential outcomes approach to defining and estimating gestational age-specific exposure effects during pregnancy. Statistical Methods in Medical Research, 2022, 31, 300-314.	0.7	3
3	Estimands and Estimation of COVID-19 Vaccine Effectiveness Under the Test-Negative Design. Epidemiology, 2022, 33, 325-333.	1.2	14
4	Clinical Correlates Identify ProBDNF and Thrombo-Inflammatory Markers as Key Predictors of Circulating p75NTR Extracellular Domain Levels in Older Adults. Frontiers in Aging Neuroscience, 2022, 14, 821865.	1.7	1
5	Modeling treatment effect modification in multidrug-resistant tuberculosis in an individual patientdata meta-analysis. Statistical Methods in Medical Research, 2022, 31, 689-705.	0.7	3
6	Identifying asthma patients at high risk of exacerbation in a routine visit: A machine learning model. Respiratory Medicine, 2022, 198, 106866.	1.3	8
7	Effectiveness and safety among direct oral anticoagulants in nonvalvular atrial fibrillation: A multiâ€database cohort study with metaâ€analysis. British Journal of Clinical Pharmacology, 2021, 87, 2589-2601.	1.1	8
8	Trends in prescribing patterns of proton pump inhibitors surrounding new guidelines. Annals of Epidemiology, 2021, 55, 24-26.	0.9	10
9	Comparative effectiveness and safety of highâ€dose rivaroxaban and apixaban for atrial fibrillation: A propensity scoreâ€matched cohort study. Pharmacotherapy, 2021, 41, 379-393.	1.2	5
10	Predicting major bleeding among hospitalized patients using oral anticoagulants for atrial fibrillation after discharge. PLoS ONE, 2021, 16, e0246691.	1.1	7
11	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. American Journal of Epidemiology, 2021, 190, 2671-2679.	1.6	2
12	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. Epidemiology, 2021, 32, 690-697.	1.2	7
13	Original article: is the protective association between hyperemesis gravidarum and birth defects biased by pregnancy termination?. Annals of Epidemiology, 2021, 59, 10-15.	0.9	4
14	Covid-19 Vaccine Effectiveness and the Test-Negative Design. New England Journal of Medicine, 2021, 385, 1431-1433.	13.9	122
15	Predictive Factors of Detectable Viral Load in HIV Infected Patients. AIDS Research and Human Retroviruses, 2021, , .	0.5	0
16	A comparison of confounder selection and adjustment methods for estimating causal effects using large healthcare databases. Pharmacoepidemiology and Drug Safety, 2021, , .	0.9	5
17	Comparative Effectiveness and Safety of Low-Dose Oral Anticoagulants in Patients With Atrial Fibrillation. Frontiers in Pharmacology, 2021, 12, 812018.	1.6	4
18	Immunosuppression does not prevent severe gastrointestinal tract involvement in systemic sclerosis. Clinical and Experimental Rheumatology, 2021, 39 Suppl 131, 142-148.	0.4	0

#	Article	IF	Citations
19	Immunosuppression does not prevent severe gastrointestinal tract involvement in systemic sclerosis. Clinical and Experimental Rheumatology, 2021, 39, 142-148.	0.4	6
20	Dataâ€adaptive longitudinal model selection in causal inference with collaborative targeted minimum lossâ€based estimation. Biometrics, 2020, 76, 145-157.	0.8	1
21	Oral Anticoagulant Prescription Trends, Profile Use, and Determinants of Adherence in Patients with Atrial Fibrillation. Pharmacotherapy, 2020, 40, 40-54.	1.2	83
22	Estimating treatment importance in multidrugâ€resistant tuberculosis using Targeted Learning: An observational individual patient data network metaâ€analysis. Biometrics, 2020, 76, 1007-1016.	0.8	7
23	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. Open Forum Infectious Diseases, 2020, 7, ofaa404.	0.4	3
24	Impact of discretization of the timeline for longitudinal causal inference methods. Statistics in Medicine, 2020, 39, 4069-4085.	0.8	9
25	A tutorial on dealing with timeâ€varying eligibility for treatment: Comparing the risk of major bleeding with directâ€acting oral anticoagulant<scp>s</scp> vs warfarin. Statistics in Medicine, 2020, 39, 4538-4550.	0.8	5
26	Comparative effectiveness and safety of direct oral anticoagulants versus vitamin K antagonists in nonvalvular atrial fibrillation: a Canadian multicentre observational cohort study. CMAJ Open, 2020, 8, E877-E886.	1.1	10
27	Importance of Homogeneous Effect Modification for Causal Interpretation of Meta-analyses. Epidemiology, 2020, 31, 353-355.	1.2	3
28	Timing of Maternal Asthma Diagnosis in Relation to Adverse Perinatal Outcomes. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1938-1946.e4.	2.0	1
29	Maternal Cardiovascular Disease 3 Decades After Preterm Birth. Hypertension, 2020, 75, 788-795.	1.3	20
30	Mood disorders in pregnant women and future cardiovascular risk. Journal of Affective Disorders, 2020, 266, 128-134.	2.0	6
31	Comment: Increasing Real World Usage of Targeted Minimum Loss-Based Estimators. Statistical Science, 2020, 35, .	1.6	0
32	Understanding and diagnosing the potential for bias when using machine learning methods with doubly robust causal estimators. Statistical Methods in Medical Research, 2019, 28, 1637-1650.	0.7	12
33	Anticoagulants in Older Patients with Nonvalvular Atrial Fibrillation after Intracranial Hemorrhage. Journal of Stroke, 2019, 21, 195-206.	1.4	13
34	Concordance of care processes between medical records and patient self-administered questionnaires. BMC Family Practice, 2019, 20, 92.	2.9	2
35	The Role of Access to a Regular Primary Care Physician in Mediating Immigration-Based Disparities in Colorectal Screening: Application of Multiple Mediation Methods. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 650-658.	1.1	1
36	Lasso Regression for the Prediction of Intermediate Outcomes Related to Cardiovascular Disease Prevention Using the TRANSIT Quality Indicators. Medical Care, 2019, 57, 63-72.	1.1	15

#	Article	IF	Citations
37	Educational Note: Paradoxical collider effect in the analysis of non-communicable disease epidemiological data: a reproducible illustration and web application. International Journal of Epidemiology, 2019, 48, 640-653.	0.9	25
38	Causal inference with multiple concurrent medications: A comparison of methods and an application in multidrug-resistant tuberculosis. Statistical Methods in Medical Research, 2019, 28, 3534-3549.	0.7	13
39	Pregnancy outcomes of women with spina bifida. Disability and Rehabilitation, 2019, 41, 1403-1409.	0.9	12
40	Targeted maximum likelihood estimation for a binary treatment: A tutorial. Statistics in Medicine, 2018, 37, 2530-2546.	0.8	67
41	The longitudinal association between the context of physical activity and mental health in early adulthood. Mental Health and Physical Activity, 2018, 14, 121-130.	0.9	35
42	Collaborative targeted learning using regression shrinkage. Statistics in Medicine, 2018, 37, 530-543.	0.8	5
43	Methods for the assessment of selection bias in drug safety during pregnancy studies using electronic medical data. Pharmacology Research and Perspectives, 2018, 6, e00426.	1.1	7
44	Recurrent pre-eclampsia and subsequent cardiovascular risk. Heart, 2017, 103, 235-243.	1.2	85
45	PHIRST Trial â€“ pharmacist consults: prioritization of HIV-patients with a referral screening tool. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 1463-1472.	0.6	3
46	Identifying heavy health care users among primary care patients with chronic non-cancer pain. Canadian Journal of Pain, 2017, 1, 22-36.	0.6	5
47	Double robust and efficient estimation of a prognostic model for events in the presence of dependent censoring. Biostatistics, 2016, 17, kxv028.	0.9	9
48	Effect Estimation in Point-Exposure Studies with Binary Outcomes and High-Dimensional Covariate Data â€“ A Comparison of Targeted Maximum Likelihood Estimation and Inverse Probability of Treatment Weighting. International Journal of Biostatistics, 2016, 12, .	0.4	11
49	Variable Selection for Confounder Control, Flexible Modeling and Collaborative Targeted Minimum Loss-Based Estimation in Causal Inference. International Journal of Biostatistics, 2016, 12, 97-115.	0.4	24
50	A Causal Inference Approach to Network Meta-Analysis. Journal of Causal Inference, 2016, 4, .	0.5	9
51	Mediation Analysis for Health Disparities Research. American Journal of Epidemiology, 2016, 184, 315-324.	1.6	73
52	Effect of breastfeeding on gastrointestinal infection in infants: A targeted maximum likelihood approach for clustered longitudinal data. Annals of Applied Statistics, 2014, 8, 703-725.	0.5	37
53	Targeted maximum likelihood estimation for marginal time-dependent treatment effects under density misspecification. Biostatistics, 2013, 14, 1-14.	0.9	19