

Cindy X Feng

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

1,713
citations

257101

24
h-index

329751

37
g-index

95
all docs

95
docs citations

95
times ranked

2419
citing authors

#	ARTICLE	IF	CITATIONS
1	Prescription drug misuse among adults in Canada: a scoping review. <i>Journal of Substance Use</i> , 2023, 28, 305-314.	0.3	3
2	Zero-inflated models for adjusting varying exposures: a cautionary note on the pitfalls of using offset. <i>Journal of Applied Statistics</i> , 2022, 49, 1-23.	0.6	6
3	Spatial-temporal generalized additive model for modeling COVID-19 mortality risk in Toronto, Canada. <i>Spatial Statistics</i> , 2022, 49, 100526.	0.9	9
4	Breast-feeding, rapid growth in the first year of life and excess weight at the age of 2 years: the 3D Cohort Study. <i>Public Health Nutrition</i> , 2022, 25, 3455-3465.	1.1	2
5	Identifying long-term and imminent suicide predictors in a general population and a clinical sample with machine learning. <i>BMC Psychiatry</i> , 2022, 22, 120.	1.1	5
6	Examining the association between work stress, life stress and obesity among working adult population in Canada: findings from a nationally representative data. <i>Archives of Public Health</i> , 2022, 80, 97.	1.0	3
7	Protective and Risk Factors Associated With Youth Attitudes Toward Violence in Canada. <i>Journal of Interpersonal Violence</i> , 2021, 36, NP871-NP895.	1.3	2
8	Model diagnostics for censored regression via randomized survival probabilities. <i>Statistics in Medicine</i> , 2021, 40, 1482-1497.	0.8	6
9	Assessing the contextual effect of community in the utilization of postnatal care services in Ghana. <i>BMC Health Services Research</i> , 2021, 21, 40.	0.9	5
10	Infant and young child feeding practices in Ethiopia: analysis of socioeconomic disparities based on nationally representative data. <i>Archives of Public Health</i> , 2021, 79, 35.	1.0	7
11	A comparison of zero-inflated and hurdle models for modeling zero-inflated count data. <i>Journal of Statistical Distributions and Applications</i> , 2021, 8, 8.	1.2	77
12	Disparities in mothers' healthcare seeking behavior for common childhood morbidities in Ethiopia: based on nationally representative data. <i>BMC Health Services Research</i> , 2021, 21, 670.	0.9	5
13	Multiple anthropometric and nutritional deficiencies in young children in Ethiopia: a multi-level analysis based on a nationally representative data. <i>BMC Pediatrics</i> , 2021, 21, 11.	0.7	11
14	Inequalities in adherence to the continuum of maternal and child health service utilization in Ethiopia: multilevel analysis. <i>Journal of Health, Population and Nutrition</i> , 2021, 40, 45.	0.7	3
15	Influence of maternal, anesthetic, and surgical factors on neonatal survival after emergency cesarean section in 78 dogs: A retrospective study (2002 to 2020). <i>Canadian Veterinary Journal</i> , 2021, 62, 961-968.	0.0	0
16	Predicting COVID-19 mortality risk in Toronto, Canada: a comparison of tree-based and regression-based machine learning methods. <i>BMC Medical Research Methodology</i> , 2021, 21, 267.	1.4	9
17	Randomized quantile residuals for diagnosing zero-inflated generalized linear mixed models with applications to microbiome count data. <i>BMC Bioinformatics</i> , 2021, 22, 564.	1.2	2
18	Socio-demographic and environmental risk factors associated with multiple under-five child loss among mothers in Bangladesh. <i>BMC Pediatrics</i> , 2021, 21, 576.	0.7	1

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19	Mood instability during pregnancy and postpartum: a systematic review. Archives of Women's Mental Health, 2020, 23, 29-41.	1.2	21
20	Mood instability across the perinatal period: A cross-sectional and longitudinal study. Journal of Affective Disorders, 2020, 264, 15-23.	2.0	8
21	Modeling the predictors of stunting in Ethiopia: analysis of 2016 Ethiopian demographic health survey data (EDHS). BMC Nutrition, 2020, 6, 52.	0.6	12
22	Bayesian spatial analysis of socio-demographic factors influencing pregnancy termination and its residual geographic variation among ever-married women of reproductive age in Bangladesh. BMC Public Health, 2020, 20, 1348.	1.2	2
23	Bullying victimization among preadolescents in a community-based sample in Canada: a latent class analysis. BMC Research Notes, 2020, 13, 138.	0.6	15
24	A comparison of residual diagnosis tools for diagnosing regression models for count data. BMC Medical Research Methodology, 2020, 20, 175.	1.4	38
25	Modeling socio-demographic and clinical factors influencing psychiatric inpatient service use: a comparison of models for zero-Inflated and overdispersed count data. BMC Medical Research Methodology, 2020, 20, 232.	1.4	3
26	Changes in CO-oximetry values and pulse oximetry in isoflurane-anesthetized dogs with and without nitrous oxide. Canadian Journal of Veterinary Research, 2020, 84, 83-90.	0.2	0
27	Zero-augmented accelerated spatial failure model for modeling hospital length of stay data. Spatial and Spatio-temporal Epidemiology, 2019, 29, 121-137.	0.9	0
28	Exploring associations between older adults' demographic characteristics and their perceptions of self-care actions for communicating with healthcare professionals in southern United States. Nursing Open, 2019, 6, 1133-1142.	1.1	2
29	The social determinants of health facility delivery in Ghana. Reproductive Health, 2019, 16, 101.	1.2	43
30	Trajectories of maternal depressive and anxiety symptoms from pregnancy to five years postpartum and their prenatal predictors. BMC Pregnancy and Childbirth, 2019, 19, 26.	0.9	63
31	Tikhonov gamma variate adaptive regularization applied to technetium Tc 99m diethylenetriamine pentaacetic acid plasma clearance, compared with three other methods, for measuring glomerular filtration rate in cats. American Journal of Veterinary Research, 2019, 80, 416-424.	0.3	0
32	Resident-Level Factors Associated with Hospitalization Rates for Newly Admitted Long-Term Care Residents in Canada: A Retrospective Cohort Study. Canadian Journal on Aging, 2019, 38, 441-448.	0.6	3
33	Socioeconomic inequalities in the use of caesarean section delivery in Ghana: a cross-sectional study using nationally representative data. International Journal for Equity in Health, 2019, 18, 162.	1.5	34
34	Association between patient attachment to a regular doctor and self-perceived unmet health care needs in Canada: A population-based analysis of the 2013 to 2014 Canadian community health surveys. International Journal of Health Planning and Management, 2019, 34, 309-323.	0.7	12
35	Preliminary study: Factor structure and psychometric properties of Affective Liability Scale-18 in pregnant and postpartum women. Journal of Affective Disorders, 2019, 245, 312-320.	2.0	6
36	Latent trajectory groups of perinatal depressive and anxiety symptoms from pregnancy to early postpartum and their antenatal risk factors. Archives of Women's Mental Health, 2018, 21, 689-698.	1.2	43

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37	On correcting measurement error in the persistence rate estimator. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2018, 47, 997-1013.	0.6	0
38	Suicidal Ideation and Healthy Immigrant Effect in the Canadian Population: A Cross-Sectional Population Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 848.	1.2	7
39	Sleep duration and sleep disturbances in association with falls among the middle-aged and older adults in China: a population-based nationwide study. <i>BMC Geriatrics</i> , 2018, 18, 196.	1.1	36
40	The relationship between sociodemographic factors and reporting having terminated a pregnancy among Ghanaian women: a population-based study. <i>International Health</i> , 2018, 10, 333-339.	0.8	4
41	Combining High-Throughput Sequencing of <i>seda</i> DNA and Traditional Paleolimnological Techniques To Infer Historical Trends in Cyanobacterial Communities. <i>Environmental Science & Technology</i> , 2018, 52, 6842-6853.	4.6	45
42	Do patients' demographic characteristics affect their perceptions of self-care actions to find safe and decent care?. <i>Applied Nursing Research</i> , 2018, 43, 24-29.	1.0	6
43	Low Birth Weight, Cumulative Obesity Dose, and the Risk of Incident Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-9.	1.0	15
44	Alterations in conjunctival bacteria and antimicrobial susceptibility during topical administration of ofloxacin after cataract surgery in dogs. <i>American Journal of Veterinary Research</i> , 2017, 78, 207-214.	0.3	14
45	The effect of anesthetic drug choice on accuracy of high-definition oscillometry in laterally recumbent horses. <i>Veterinary Anaesthesia and Analgesia</i> , 2017, 44, 589-593.	0.3	5
46	Estimating cross-validated predictive p -values with integrated importance sampling for disease mapping models. <i>Statistics in Medicine</i> , 2017, 36, 2220-2236.	0.8	1
47	Impact of misspecified residual correlation structure on the parameter estimates in a shared spatial frailty model. <i>Journal of Statistical Computation and Simulation</i> , 2017, 87, 2384-2410.	0.7	0
48	Advance Care Planning: Understanding Clinical Routines and Experiences of Interprofessional Team Members in Diverse Health Care Settings. <i>American Journal of Hospice and Palliative Medicine</i> , 2017, 34, 946-953.	0.8	51
49	Maternal depression in Syrian refugee women recently moved to Canada: a preliminary study. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 240.	0.9	63
50	Cybervictimization among preadolescents in a community-based sample in Canada: Prevalence and predictors. <i>Canadian Journal of Public Health</i> , 2017, 108, e475-e481.	1.1	11
51	Computed tomographic assessment of a new nonsurgical sinus trephination technique using a medical bone marrow drill. <i>Canadian Journal of Veterinary Research</i> , 2017, 81, 53-58.	0.2	0
52	Equine recurrent uveitis in western Canadian prairie provinces: A retrospective study (2002-2015). <i>Canadian Veterinary Journal</i> , 2017, 58, 717-722.	0.0	16
53	Suicidal ideation in a community-based sample of elementary school children: A multilevel and spatial analysis. <i>Canadian Journal of Public Health</i> , 2016, 107, e100-e105.	1.1	19
54	No association between HIV status and risk of non-fatal overdose among people who inject drugs in Vancouver, Canada. <i>Addictive Behaviors</i> , 2016, 60, 8-12.	1.7	8

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55	Chronic Glaucoma in Dogs. <i>Veterinary Pathology</i> , 2016, 53, 1197-1203.	0.8	11
56	Approximating cross-validators predictive evaluation in Bayesian latent variable models with integrated IS and WAIC. <i>Statistics and Computing</i> , 2016, 26, 881-897.	0.8	19
57	Impact of ambient fine particulate matter (PM2.5) exposure on the risk of influenza-like-illness: a time-series analysis in Beijing, China. <i>Environmental Health</i> , 2016, 15, 17.	1.7	140
58	Cluster of Human Infections with Avian Influenza A (H7N9) Cases: A Temporal and Spatial Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 816-828.	1.2	31
59	The impact of temperature and humidity measures on influenza A (H7N9) outbreaks—evidence from China. <i>International Journal of Infectious Diseases</i> , 2015, 30, 122-124.	1.5	32
60	Sexual relationship power and intimate partner violence among sex workers with non-commercial intimate partners in a Canadian setting. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015, 27, 512-519.	0.6	26
61	Successes and gaps in uptake of regular, voluntary HIV testing for hidden street- and off-street sex workers in Vancouver, Canada. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015, 27, 499-506.	0.6	35
62	Predictors of having heard about human papillomavirus vaccination: Critical aspects for cervical cancer prevention among Colombian women. <i>Gaceta Sanitaria</i> , 2015, 29, 112-117.	0.6	8
63	Bayesian joint modeling of correlated counts data with application to adverse birth outcomes. <i>Journal of Applied Statistics</i> , 2015, 42, 1206-1222.	0.6	1
64	Sex Work and Motherhood: Social and Structural Barriers to Health and Social Services for Pregnant and Parenting Street and Off-Street Sex Workers. <i>Health Care for Women International</i> , 2015, 36, 1039-1055.	0.6	42
65	Pregnancy intentions among female sex workers: recognising their rights and wants as mothers. <i>Journal of Family Planning and Reproductive Health Care</i> , 2015, 41, 102-108.	0.9	32
66	Evaluation of Fast Food Behavior in Pre-School Children and Parents Following a One-Year Intervention with Nutrition Education. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 6780-6790.	1.2	9
67	The Association between Season of Pregnancy and Birth-Sex among Chinese. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 8166-8174.	1.2	6
68	Relationship between hunger, adherence to antiretroviral therapy and plasma HIV RNA suppression among HIV-positive illicit drug users in a Canadian setting. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2014, 26, 459-465.	0.6	19
69	Gender influences on initiation of injecting drug use. <i>American Journal of Drug and Alcohol Abuse</i> , 2014, 40, 151-156.	1.1	23
70	Inability to Access Addiction Treatment Among Street-Involved Youth in a Canadian Setting. <i>Substance Use and Misuse</i> , 2014, 49, 1233-1240.	0.7	26
71	Prescription opioid injection and risk of hepatitis C in relation to traditional drugs of misuse in a prospective cohort of street youth. <i>BMJ Open</i> , 2014, 4, e005419-e005419.	0.8	34
72	Willingness to engage in peer-delivered HIV voluntary counselling and testing among people who inject drugs in a Canadian setting. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 675-678.	2.0	16

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73	Youth, violence and non-injection drug use: nexus of vulnerabilities among lesbian and bisexual sex workers. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2014, 26, 1090-1094.	0.6	18
74	Income level and drug related harm among people who use injection drugs in a Canadian setting. <i>International Journal of Drug Policy</i> , 2014, 25, 458-464.	1.6	36
75	Gender Influences on Hepatitis C Incidence Among Street Youth in a Canadian Setting. <i>Journal of Adolescent Health</i> , 2014, 55, 830-834.	1.2	11
76	Employment and risk of injection drug use initiation among street involved youth in Canadian setting. <i>Preventive Medicine</i> , 2014, 66, 56-59.	1.6	19
77	Piloting a "spatial isolation" index: The built environment and sexual and drug use risks to sex workers. <i>International Journal of Drug Policy</i> , 2014, 25, 533-542.	1.6	69
78	Demographics, Health-Care Utilization, and Substance Use Profiles of Older Adults in Canada's Lowest Income Neighbourhood. <i>Canadian Geriatrics Journal</i> , 2014, 17, 5-11.	0.7	4
79	Modification of a Smoking Motivation Questionnaire for Chinese Medical Students. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 2707-2711.	0.5	3
80	Neighborhood of residence and risk of initiation into injection drug use among street-involved youth in a Canadian setting. <i>Drug and Alcohol Dependence</i> , 2013, 132, 486-490.	1.6	23
81	Police confrontations among street-involved youth in a Canadian setting. <i>International Journal of Drug Policy</i> , 2013, 24, 46-51.	1.6	41
82	Transitions into and out of homelessness among street-involved youth in a Canadian setting. <i>Health and Place</i> , 2013, 23, 122-127.	1.5	31
83	Homelessness Independently Predicts Injection Drug Use Initiation Among Street-Involved Youth in a Canadian Setting. <i>Journal of Adolescent Health</i> , 2013, 52, 499-501.	1.2	72
84	Impact of misspecifying spatial exposures in a generalized additive modeling framework: with application to the study of the dynamics of Comandra blister rust in British Columbia. <i>Environmetrics</i> , 2013, 24, 63-80.	0.6	0
85	Client Demands for Unsafe Sex. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 63, 522-531.	0.9	70
86	Joint analysis of multivariate spatial count and zero-heavy count outcomes using common spatial factor models. <i>Environmetrics</i> , 2012, 23, 493-508.	0.6	22
87	Exploring Spatial and Temporal Variations of Cadmium Concentrations in Pacific Oysters from British Columbia. <i>Biometrics</i> , 2011, 67, 1142-1152.	0.8	7
88	Spatial and temporal variations in cadmium concentrations and burdens in the Pacific oyster (<i>Crassostrea gigas</i>) sampled from the Pacific north-west. <i>Marine Pollution Bulletin</i> , 2009, 58, 1137-1143.	2.3	14