

Xiao Song

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,180
citations

516561

16
h-index

395590

33
g-index

42
all docs

42
docs citations

42
times ranked

1358
citing authors

#	ARTICLE	IF	CITATIONS
1	A smoothed corrected score approach for proportional hazards model with misclassified discretized covariates induced by error-contaminated continuous time-dependent exposure. <i>Biometrics</i> , 2023, 79, 437-448.	0.8	0
2	Determinants of aflatoxin exposures in Kenyan School-aged children. <i>International Journal of Environmental Health Research</i> , 2022, 32, 1183-1191.	1.3	3
3	Toxic Psychosocial Stress, Resiliency Resources and Time to Dementia Diagnosis in a Nationally Representative Sample of Older Americans in the Health and Retirement Study from 2006-2016. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2419.	1.2	5
4	Semiparametric regression calibration for general hazard models in survival analysis with covariate measurement error; surprising performance under linear hazard. <i>Biometrics</i> , 2021, 77, 561-572.	0.8	2
5	The Relationship of Race, Psychosocial Stress and Resiliency Indicators to Neurocognitive Impairment among Older Americans Enrolled in the Health and Retirement Survey: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1358.	1.2	6
6	Nutrition and growth outcomes are affected by aflatoxin exposures in Kenyan children. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020, 37, 2123-2134.	1.1	8
7	Change in quality of life over eight years in a nationally representative sample of US adults with heart disease and type 2 diabetes: minority race and toxic stress as key social determinants. <i>BMC Public Health</i> , 2020, 20, 684.	1.2	8
8	A Bayesian approach to estimate parameters of ordinary differential equation. <i>Computational Statistics</i> , 2020, 35, 1481-1499.	0.8	12
9	Evaluating biomarkers for treatment selection from reproducibility studies. <i>Biostatistics</i> , 2020, , .	0.9	1
10	Predictors of loss to follow-up among children on long-term antiretroviral therapy in Zambia (2003-2015). <i>BMC Public Health</i> , 2019, 19, 1120.	1.2	9
11	GMM nonparametric correction methods for logistic regression with error-contaminated covariates and partially observed instrumental variables. <i>Scandinavian Journal of Statistics</i> , 2019, 46, 898-919.	0.9	5
12	Variable selection for partially linear proportional hazards model with covariate measurement error. <i>Journal of Nonparametric Statistics</i> , 2019, 31, 196-220.	0.4	2
13	Long-term survival outcomes of HIV infected children receiving antiretroviral therapy: an observational study from Zambia (2003-2015). <i>BMC Public Health</i> , 2019, 19, 115.	1.2	21
14	Effect of Long-Term Green Tea Polyphenol Supplementation on Bone Architecture, Turnover, and Mechanical Properties in Middle-Aged Ovariectomized Rats. <i>Calcified Tissue International</i> , 2019, 104, 285-300.	1.5	16
15	Joint Non-Parametric Correction Estimator for Excess Relative Risk Regression in Survival Analysis with Exposure Measurement Error. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2017, 79, 1583-1599.	1.1	4
16	Partially time-varying coefficient proportional hazards models with error-prone time-dependent covariates—an application to the AIDS Clinical Trial Group 175 data. <i>Annals of Applied Statistics</i> , 2017, 11, .	0.5	9
17	Safety Evaluation of Green Tea Polyphenols Consumption in Middle-Aged Ovariectomized Rat Model. <i>Journal of Food Science</i> , 2017, 82, 2192-2205.	1.5	8
18	Robust best linear estimator for Cox regression with instrumental variables in whole cohort and surrogates with additive measurement error in calibration sample. <i>Biometrical Journal</i> , 2016, 58, 1465-1484.	0.6	5

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19	Associations of blood mercury, inorganic mercury, methyl mercury and bisphenol A with dental surface restorations in the U.S. population, NHANES 2003-2004 and 2010-2012. <i>Ecotoxicology and Environmental Safety</i> , 2016, 134, 213-225.	2.9	20
20	Locally Efficient Semiparametric Estimators for Proportional Hazards Models with Measurement Error. <i>Scandinavian Journal of Statistics</i> , 2016, 43, 558-572.	0.9	4
21	Cigarette Smoking Trajectories From Sixth to Twelfth Grade: Associated Substance Use and High School Dropout. <i>Nicotine and Tobacco Research</i> , 2016, 18, 156-162.	1.4	29
22	Marijuana Use from Middle to High School: Co-occurring Problem Behaviors, Teacher-Rated Academic Skills and Sixth-Grade Predictors. <i>Journal of Youth and Adolescence</i> , 2015, 44, 1929-1940.	1.9	33
23	Proportional Hazards Model With Covariate Measurement Error and Instrumental Variables. <i>Journal of the American Statistical Association</i> , 2014, 109, 1636-1646.	1.8	18
24	Longitudinal Association of Suicidal Ideation and Physical Dating Violence among High School Students. <i>Journal of Youth and Adolescence</i> , 2014, 43, 629-640.	1.9	63
25	Trajectories of Physical Dating Violence from Middle to High School: Association with Relationship Quality and Acceptability of Aggression. <i>Journal of Youth and Adolescence</i> , 2013, 42, 551-565.	1.9	96
26	Time-varying coefficient proportional hazards model with missing covariates. <i>Statistics in Medicine</i> , 2013, 32, 2013-2030.	0.8	8
27	Dating Trajectories From Middle to High School: Association With Academic Performance and Drug Use. <i>Journal of Research on Adolescence</i> , 2013, 23, 772-784.	1.9	28
28	Postweaning Exposure to Dietary Zearalenone, a Mycotoxin, Promotes Premature Onset of Puberty and Disrupts Early Pregnancy Events in Female Mice. <i>Toxicological Sciences</i> , 2013, 132, 431-442.	1.4	62
29	Nonparametric receiver operating characteristic-based evaluation for survival outcomes. <i>Statistics in Medicine</i> , 2012, 31, 2660-2675.	0.8	15
30	Psychological Dating Violence Perpetration and Victimization: Trajectories From Middle to High School. <i>Aggressive Behavior</i> , 2012, 38, 510-520.	1.5	50
31	Preimplantation exposure to bisphenol A (BPA) affects embryo transport, preimplantation embryo development, and uterine receptivity in mice. <i>Reproductive Toxicology</i> , 2011, 32, 434-441.	1.3	93
32	Evaluating markers for treatment selection based on survival time. <i>Statistics in Medicine</i> , 2011, 30, 2251-2264.	0.8	9
33	Penalised variable selection with U-estimates. <i>Journal of Nonparametric Statistics</i> , 2010, 22, 499-515.	0.4	10
34	Multiple augmentation for interval-censored data with measurement error. <i>Statistics in Medicine</i> , 2008, 27, 3178-3190.	0.8	13
35	Semiparametric Approaches for Joint Modeling of Longitudinal and Survival Data with Time-varying Coefficients. <i>Biometrics</i> , 2008, 64, 557-566.	0.8	49
36	A semiparametric approach for the nonparametric transformation survival model with multiple covariates. <i>Biostatistics</i> , 2007, 8, 197-211.	0.9	37

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37	A Corrected Pseudo-score Approach for Additive Hazards Model with Longitudinal Covariates Measured with Error. Lifetime Data Analysis, 2006, 12, 97-110.	0.4	14
38	On Corrected Score Approach for Proportional Hazards Model with Covariate Measurement Error. Biometrics, 2005, 61, 702-714.	0.8	49
39	Evaluating Markers for Selecting a Patient's Treatment. Biometrics, 2004, 60, 874-883.	0.8	78
40	An estimator for the proportional hazards model with multiple longitudinal covariates measured with error. Biostatistics, 2002, 3, 511-528.	0.9	91
41	A Semiparametric Likelihood Approach to Joint Modeling of Longitudinal and Time-to-Event Data. Biometrics, 2002, 58, 742-753.	0.8	186