

# Xianghua Luo

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

1,736  
citations

471509

17  
h-index

289244

40  
g-index

60  
all docs

60  
docs citations

60  
times ranked

3003  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytomegalovirus reactivation after allogeneic transplantation promotes a lasting increase in educated NKG2C+ natural killer cells with potent function. <i>Blood</i> , 2012, 119, 2665-2674.	1.4	581
2	Secondary Analysis of RTOG 9508, a Phase 3 Randomized Trial of Whole-Brain Radiation Therapy Versus WBRT Plus Stereotactic Radiosurgery in Patients With 1-3 Brain Metastases; Poststratified by the Graded Prognostic Assessment (GPA). <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 526-531.	0.8	155
3	Chronic stimulation drives human NK cell dysfunction and epigenetic reprogramming. <i>Journal of Clinical Investigation</i> , 2019, 129, 3770-3785.	8.2	125
4	Effect of Immediate vs Gradual Reduction in Nicotine Content of Cigarettes on Biomarkers of Smoke Exposure. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 880.	7.4	113
5	Adaptive NK Cells Resist Regulatory T-cell Suppression Driven by IL37. <i>Cancer Immunology Research</i> , 2018, 6, 766-775.	3.4	75
6	Adaptive NK cell reconstitution is associated with better clinical outcomes. <i>JCI Insight</i> , 2019, 4, .	5.0	59
7	Adaptive Natural Killer Cell and Killer Cell Immunoglobulinâ€Like Receptorâ€Expressing T Cell Responses are Induced by Cytomegalovirus and Are Associated with Protection against Cytomegalovirus Reactivation after Allogeneic Donor Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1653-1662.	2.0	50
8	Impact of smoking reduced nicotine content cigarettes on sensitivity to cigarette price: further results from a multiâ€site clinical trial. <i>Addiction</i> , 2017, 112, 349-359.	3.3	47
9	Combinations of indole-3-carbinol and silibinin suppress inflammation-driven mouse lung tumorigenesis by modulating critical cell cycle regulators. <i>Carcinogenesis</i> , 2015, 36, 666-675.	2.8	33
10	â€Itâ€™s a hard thing to manage when youâ€™re homelessâ€: the impact of the social environment on smoking cessation for smokers experiencing homelessness. <i>BMC Public Health</i> , 2019, 19, 635.	2.9	30
11	Sex differences in response to reduced nicotine content cigarettes. <i>Addictive Behaviors</i> , 2014, 39, 1197-1204.	3.0	29
12	Utility of high-sensitivity cardiac troponin T in patients receiving anthracycline chemotherapy. <i>Vascular Health and Risk Management</i> , 2015, 11, 591.	2.3	29
13	Effect of Oral and Vaginal Hormonal Contraceptives on Inflammatory Blood Biomarkers. <i>Mediators of Inflammation</i> , 2015, 2015, 1-8.	3.0	25
14	Analysis of recurrent gap time data using the weighted riskâ€set method and the modified withinâ€cluster resampling method. <i>Statistics in Medicine</i> , 2011, 30, 301-311.	1.6	24
15	Analysis of recurrent event data under the caseâ€crossover design with applications to elderly falls. <i>Statistics in Medicine</i> , 2008, 27, 2890-2901.	1.6	21
16	Quantile Regression for Recurrent Gap Time Data. <i>Biometrics</i> , 2013, 69, 375-385.	1.4	20
17	Longitudinal stability in cigarette smokers of urinary biomarkers of exposure to the toxicants acrylonitrile and acrolein. <i>PLoS ONE</i> , 2019, 14, e0210104.	2.5	20
18	Central Nervous System Medication Changes and Falls in Nursing Home Residents. <i>Geriatric Nursing</i> , 2009, 30, 334-340.	1.9	18

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19	Analysis of cigarette purchase task instrument data with a left-censored mixed effects model.. <i>Experimental and Clinical Psychopharmacology</i> , 2013, 21, 124-132.	1.8	18
20	A two-part mixed effects model for cigarette purchase task data. <i>Journal of the Experimental Analysis of Behavior</i> , 2016, 106, 242-253.	1.1	17
21	Effects of Very Low Nicotine Content Cigarettes on Smoking Behavior and Biomarkers of Exposure in Menthol and Non-menthol Smokers. <i>Nicotine and Tobacco Research</i> , 2019, 21, S63-S72.	2.6	17
22	The Impact of Gradual and Immediate Nicotine Reduction on Subjective Cigarette Ratings. <i>Nicotine and Tobacco Research</i> , 2019, 21, S73-S80.	2.6	17
23	A comparison of various rate functions of a recurrent event process in the presence of a terminal event. <i>Statistical Methods in Medical Research</i> , 2010, 19, 167-182.	1.5	16
24	Retention of Homeless Smokers in the Power to Quit Study. <i>Nicotine and Tobacco Research</i> , 2015, 17, 1104-1111.	2.6	16
25	Practical issues regarding implementing a randomized clinical trial in a homeless population: strategies and lessons learned. <i>Trials</i> , 2017, 18, 305.	1.6	16
26	Enhancing Quit & Win contests to improve cessation among college smokers: a randomized clinical trial. <i>Addiction</i> , 2016, 111, 331-339.	3.3	14
27	The association of CMV with NK-cell reconstitution depends on graft source: results from BMT CTN-0201 samples. <i>Blood Advances</i> , 2019, 3, 2465-2469.	5.2	14
28	Monocyte Subpopulation Recovery as Predictors of Hematopoietic Cell Transplantation Outcomes. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 883-890.	2.0	14
29	Integrating smoking cessation and alcohol use treatment in homeless populations: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 385.	1.6	12
30	Early Adaptive Natural Killer Cell Expansion Is Associated with Decreased Relapse After Autologous Transplantation for Multiple Myeloma. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 310.e1-310.e6.	1.2	12
31	Longitudinal stability in cigarette smokers of urinary eicosanoid biomarkers of oxidative damage and inflammation. <i>PLoS ONE</i> , 2019, 14, e0215853.	2.5	10
32	Impact of Cigarette Filter Ventilation on U.S. Smokers' Perceptions and Biomarkers of Exposure and Potential Harm. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 38-44.	2.5	10
33	A model checking method for the proportional hazards model with recurrent gap time data. <i>Biostatistics</i> , 2011, 12, 535-547.	1.5	9
34	Cost-effectiveness of enhancing a Quit-and-Win smoking cessation program for college students. <i>European Journal of Health Economics</i> , 2018, 19, 1319-1333.	2.8	9
35	Reasons for Smoking Among Tri-Ethnic Daily and Nondaily Smokers. <i>Nicotine and Tobacco Research</i> , 2014, 16, 1567-1576.	2.6	6
36	Intent to quit, quit attempts, and perceived health risk reduction among African American, Latino, and White nondaily and daily smokers in the United States. <i>Ethnicity and Health</i> , 2019, 24, 855-873.	2.5	6

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37	Semiparametric regression analysis for alternating recurrent event data. <i>Statistics in Medicine</i> , 2018, 37, 996-1008.	1.6	5
38	A Bayesian hierarchical model for demand curve analysis. <i>Statistical Methods in Medical Research</i> , 2018, 27, 2038-2049.	1.5	4
39	Analysis of self-report and biochemically verified tobacco abstinence outcomes with missing data: a sensitivity analysis using two-stage imputation. <i>BMC Medical Research Methodology</i> , 2018, 18, 170.	3.1	4
40	Effects of immediate versus gradual nicotine reduction in cigarettes on biomarkers of biological effects. <i>Addiction</i> , 2019, 114, 1824-1833.	3.3	4
41	The Importance of Estimating Causal Effects for Evaluating a Nicotine Standard for Cigarettes. <i>Nicotine and Tobacco Research</i> , 2019, 21, S22-S25.	2.6	4
42	Support for a nicotine reduction policy among participants enrolled in a 20-week trial of very low nicotine content cigarettes. <i>Addictive Behaviors</i> , 2021, 114, 106727.	3.0	4
43	Immune Reconstitution after Umbilical Cord Blood Versus Peripheral Blood Progenitor Cell Transplantation in Adults Following Myeloablative Conditioning. <i>Blood</i> , 2016, 128, 2246-2246.	1.4	4
44	Social Contingencies and College Quit and Win Contest: A Qualitative Inquiry. <i>American Journal of Health Behavior</i> , 2015, 39, 232-241.	1.4	3
45	Risk perceptions and continued smoking as a function of cigarette filter ventilation level among US youth and young adults who smoke. <i>Tobacco Control</i> , 2023, 32, 473-479.	3.2	3
46	Nonparametric Methods for Analyzing Recurrent Gap Time Data with Application to Infections After Hematopoietic Cell Transplant. <i>Biometrics</i> , 2016, 72, 535-545.	1.4	2
47	WITHDRAWN A Bayesian hierarchical model for demand curve analysis. <i>Statistical Methods in Medical Research</i> , 2018, 27, 2401-2412.	1.5	2
48	Promoting Smoke-Free Homes Through Biomarker Feedback Documenting Child Exposure to Tobacco Toxins: Protocol for a Randomized Clinical Trial. <i>JMIR Research Protocols</i> , 2019, 8, e12654.	1.0	2
49	The implementation of a smoking cessation and alcohol abstinence intervention for people experiencing homelessness. <i>BMC Public Health</i> , 2022, 22, .	2.9	2
50	Additive rates model for recurrent event data with intermittently observed time-dependent covariates. <i>Statistical Methods in Medical Research</i> , 2021, 30, 096228022110275.	1.5	1
51	SEMI-PARAMETRIC REGRESSION MODEL FOR RECURRENT BACTERIAL INFECTIONS AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION. <i>Statistica Sinica</i> , 2019, 29, 1489-1509.	0.3	1
52	Analysis of Multiple Biomarkers Using Structural Equation Modeling. <i>Tobacco Regulatory Science</i> (discontinued), 2020, 6, 266-278.	0.2	1
53	Additive-Multiplicative Rates Model for Recurrent Event Data with Intermittently Observed Time-Dependent Covariates. <i>Journal of Data Science</i> , 2021, , 1-19.	0.9	1
54	A Bayesian hierarchical model for individual participant data meta-analysis of demand curves. <i>Statistics in Medicine</i> , 2022, , .	1.6	1

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55	BivRec: an R package for the nonparametric and semiparametric analysis of bivariate alternating recurrent events. BMC Medical Research Methodology, 2022, 22, 92.	3.1	1
56	Induced smoothing for rank-based regression with recurrent gap time data. Statistics in Medicine, 2018, 37, 1086-1100.	1.6	0
57	Nonparametric estimation in an illness-death model with component-wise censoring. Biometrics, 2022, 78, 1168-1180.	1.4	0
58	A mixed effects model for analyzing area under the curve of longitudinally measured biomarkers with missing data. Pharmaceutical Statistics, 2021, 20, 1249-1264.	1.3	0
59	Impact of Graft Source on Immune Recovery: Comparisons Between Unrelated Umbilical Cord Blood (UCB), HLA Matched Sibling (Sib) Donor and Autologous (Auto) Hematopoietic Stem Cells.. Blood, 2010, 116, 3731-3731.	1.4	0