

# Ganggang Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4454447/publications.pdf>

Version: 2024-02-01

17  
papers

203  
citations

1478505

6  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

212  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tukey $g$ -and- $h$ Random Fields. Journal of the American Statistical Association, 2017, 112, 1236-1249.	3.1	68
2	Disease-specific and glucocorticoid-responsive serum biomarkers for Duchenne Muscular Dystrophy. Scientific Reports, 2019, 9, 12167.	3.3	35
3	Focused information criterion and model averaging based on weighted composite quantile regression. Scandinavian Journal of Statistics, 2014, 41, 365-381.	1.4	19
4	Efficient maximum approximated likelihood inference for Tukey's $g$ -and- $h$ distribution. Computational Statistics and Data Analysis, 2015, 91, 78-91.	1.2	19
5	Tukey max-stable processes for spatial extremes. Spatial Statistics, 2016, 18, 431-443.	1.9	11
6	Distributed Generalized Cross-Validation for Divide-and-Conquer Kernel Ridge Regression and Its Asymptotic Optimality. Journal of Computational and Graphical Statistics, 2019, 28, 891-908.	1.7	11
7	Differentiation between vestibular schwannomas and meningiomas with atypical appearance using diffusion kurtosis imaging and three-dimensional arterial spin labeling imaging. European Journal of Radiology, 2018, 109, 13-18.	2.6	9
8	Borrowing strength and borrowing index for Bayesian hierarchical models. Computational Statistics and Data Analysis, 2020, 144, 106901.	1.2	7
9	Stochastic Quasi-Likelihood for Case-Control Point Pattern Data. Journal of the American Statistical Association, 2019, 114, 631-644.	3.1	6
10	Semiparametric Multinomial Logistic Regression for Multivariate Point Pattern Data. Journal of the American Statistical Association, 2022, 117, 1500-1515.	3.1	5
11	Nonparametric estimation of the pair correlation function of replicated inhomogeneous point processes. Electronic Journal of Statistics, 2020, 14, .	0.7	5
12	Histogram analysis in predicting the grade and histological subtype of meningiomas based on diffusion kurtosis imaging. Acta Radiologica, 2020, 61, 1228-1239.	1.1	3
13	Regularization and variable selection for infinite variance autoregressive models. Journal of Statistical Planning and Inference, 2012, 142, 2545-2553.	0.6	2
14	Second-Order Semi-Parametric Inference for Multivariate Log Gaussian Cox Processes. Journal of the Royal Statistical Society Series C: Applied Statistics, 2022, 71, 244-268.	1.0	2
15	Learning Human Activity Patterns Using Clustered Point Processes With Active and Inactive States. Journal of Business and Economic Statistics, 2023, 41, 388-398.	2.9	1
16	Semi-parametric goodness-of-fit test for clustered point processes with a shape-constrained pair correlation function. Journal of the American Statistical Association, 0, , 1-37.	3.1	0
17	Quasi-likelihood for multivariate spatial point processes with semiparametric intensity functions. Spatial Statistics, 2022, , 100605.	1.9	0