John H J Einmahl

List of Publications by Year
in descending order

39	843	567281 15	501196 28
papers	citations	h-index	g-index

39	39	39	427
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Extreme Value Estimation for Heterogeneous Data. Journal of Business and Economic Statistics, 2023, 41, 255-269.	2.9	3
2	Spatial dependence and spaceâ€“time trend in extreme events. Annals of Statistics, 2022, 50, .	2.6	1
3	Cube root weak convergence of empirical estimators of a density level set. Annals of Statistics, 2022, 50, .	2.6	0
4	Testing the Multivariate Regular Variation Model. Journal of Business and Economic Statistics, 2021, 39, 907-919.	2.9	5
5	Empirical tail copulas for functional data. Annals of Statistics, 2021, 49, .	2.6	1
6	Estimating the maximum possible earthquake magnitude using extreme value methodology: the Groningen case. Natural Hazards, 2019, 98, 1091-1113.	3.4	21
7	Improved estimation of the extreme value index using related variables. Extremes, 2019, 22, 553-569.	1.0	4
8	Limits to Human Life Span Through Extreme Value Theory. Journal of the American Statistical Association, 2019, 114, 1075-1080.	3.1	19
9	A continuous updating weighted least squares estimator of tail dependence in high dimensions. Extremes, 2018, 21, 205-233.	1.0	22
10	Estimation of Extreme Depth-Based Quantile Regions. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2017, 79, 449-461.	2.2	13
11	Statistics of Heteroscedastic Extremes. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2016, 78, 31-51.	2.2	68
12	An M-Estimator of Spatial Tail Dependence. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2016, 78, 275-298.	2.2	24
13	Estimation of the Marginal Expected Shortfall: the Mean When a Related Variable is Extreme. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2015, 77, 417-442.	2.2	69
14	Asymptotically distribution-free goodness-of-fit testing for tail copulas. Annals of Statistics, 2015, 43, .	2.6	11
15	Estimation of Extreme Depth-Based Quantile Regions. SSRN Electronic Journal, 2014, , .	0.4	1
16	Estimating extreme bivariate quantile regions. Extremes, 2013, 16, 121-145.	1.0	13
17	Visualizing Multiple Quantile Plots. Journal of Computational and Graphical Statistics, 2013, 22, 69-78.	1.7	3
18	An M-estimator for tail dependence in arbitrary dimensions. Annals of Statistics, 2012, 40, .	2.6	54

#	Article	IF	Citations
19	The Half-Half Plot. Technometrics, 2012, 54, 138-146.	1.9	0
20	Testing for bivariate spherical symmetry. Test, 2012, 21, 54-73.	1.1	4
21	Estimation of extreme risk regions under multivariate regular variation. Annals of Statistics, 2011, 39, .	2.6	33
22	Ultimate 100â€m world records through extremeâ€value theory. Statistica Neerlandica, 2011, 65, 32-42.	1.6	12
23	Superefficient estimation of the marginals by exploiting knowledge on the copula. Journal of Multivariate Analysis, 2011, 102, 1315-1319.	1.0	1
24	The Shorth Plot. Journal of Computational and Graphical Statistics, 2010, 19, 62-73.	1.7	3
25	Asymptotics of the shorth plot. Journal of Statistical Planning and Inference, 2010, 140, 3003-3012.	0.6	9
26	Thresholding Events of Extreme in Simultaneous Monitoring of Multiple Risks. Journal of the American Statistical Association, 2009, 104, 982-992.	3.1	19
27	Maximum empirical likelihood estimation of the spectral measure of an extreme-value distribution. Annals of Statistics, 2009, 37, .	2.6	56
28	Records in Athletics Through Extreme-Value Theory. Journal of the American Statistical Association, 2008, 103, 1382-1391.	3.1	55
29	Generalized probabilityâ€“probability plots. Journal of Statistical Planning and Inference, 2007, 137, 738-752.	0.6	3
30	Weighted approximations of tail copula processes with application to testing the bivariate extreme value condition. Annals of Statistics, 2006, 34, 1987.	2.6	50
31	General Weak Laws of Large Numbers for Bootstrap Sample Means. Stochastic Analysis and Applications, 2005, 23, 853-869.	1.5	3
32	Empirical likelihood based hypothesis testing. Bernoulli, 2003, 9, 267.	1.3	77
33	Nonparametric estimation of the spectral measure of an extreme value distribution. Annals of Statistics, 2001, 29, 1401.	2.6	79
34	Poisson and Gaussian approximation of weighted local empirical processes. Stochastic Processes and Their Applications, 1997, 70, 31-58.	0.9	33
35	Estimating the spectral measure of an extreme value distribution. Stochastic Processes and Their Applications, 1997, 70, 143-171.	0.9	55
36	Approximations and two-sample tests based on Pâˆ’P and Qâˆ’Q plots of the Kaplan-Meier estimators of lifetime distributions. Journal of Multivariate Analysis, 1992, 43, 200-217.	1.0	6

#	ARTICLE	IF	CITATIONS
37	The A.S. Behavior of the Weighted Empirical Process and the LIL for the Weighted Tail Empirical Process. Annals of Probability, 1992, 20, .	1.8	13
38	EXTREME VALUE STATISTICS IN SEMI-SUPERVISED MODELS. SSRN Electronic Journal, 0, , .	0.4	0
39	Testing the Multivariate Regular Variation Model. SSRN Electronic Journal, 0, , .	0.4	0