

Evarist Gine

List of Publications by Year in descending order

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52
papers

2,924
citations

218677

26
h-index

197818

49
g-index

53
all docs

53
docs citations

53
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	On wavelet projection kernels and the integrated squared error in density estimation. <i>Statistics and Probability Letters</i> , 2014, 91, 32-40.	0.7	6
2	Adaptive estimation of a distribution function and its density in sup-norm loss by wavelet and spline projections. <i>Bernoulli</i> , 2010, 16, .	1.3	16
3	Confidence bands in density estimation. <i>Annals of Statistics</i> , 2010, 38, .	2.6	112
4	Uniform asymptotics for kernel density estimators with variable bandwidths. <i>Journal of Nonparametric Statistics</i> , 2010, 22, 773-795.	0.9	7
5	An exponential inequality for the distribution function of the kernel density estimator, with applications to adaptive estimation. <i>Probability Theory and Related Fields</i> , 2009, 143, 569-596.	1.8	45
6	Uniform limit theorems for wavelet density estimators. <i>Annals of Probability</i> , 2009, 37, .	1.8	48
7	Uniform central limit theorems for kernel density estimators. <i>Probability Theory and Related Fields</i> , 2008, 141, 333-387.	1.8	47
8	Uniform in Bandwidth Estimation of Integral Functionals of the Density Function. <i>Scandinavian Journal of Statistics</i> , 2008, 35, 739-761.	1.4	25
9	A simple adaptive estimator of the integrated square of a density. <i>Bernoulli</i> , 2008, 14, .	1.3	33
10	On local U-statistic processes and the estimation of densities of functions of several sample variables. <i>Annals of Statistics</i> , 2007, 35, .	2.6	60
11	Laws of the Iterated Logarithm for the Local U-Statistic Process. <i>Journal of Theoretical Probability</i> , 2007, 20, 457-485.	0.8	27
12	Concentration inequalities and asymptotic results for ratio type empirical processes. <i>Annals of Probability</i> , 2006, 34, 1143.	1.8	63
13	Asymptotics for L2 functionals of the empirical quantile process, with applications to tests of fit based on weighted Wasserstein distances. <i>Bernoulli</i> , 2005, 11, 131.	1.3	48
14	The law of the iterated logarithm for the integrated squared deviation of a kernel density estimator. <i>Bernoulli</i> , 2004, 10, 721.	1.3	8
15	Kernel density estimators: convergence in distribution for weighted sup-norms. <i>Probability Theory and Related Fields</i> , 2004, 130, 167.	1.8	22
16	Another approach to asymptotics and bootstrap of randomly trimmed means. <i>Annals of the Institute of Statistical Mathematics</i> , 2004, 56, 771-790.	0.8	3
17	On Standard Normal Convergence of the Multivariate Student t -Statistic for Symmetric Random Vectors. <i>Electronic Communications in Probability</i> , 2004, 9, .	0.4	4
18	The \mathcal{L}_1 -norm density estimator process. <i>Annals of Probability</i> , 2003, 31, 719.	1.8	40

#	ARTICLE	IF	CITATIONS
19	Rates of strong uniform consistency for multivariate kernel density estimators. Annales De L'institut Henri Poincare (B) Probability and Statistics, 2002, 38, 907-921.	1.1	151
20	The LIL for canonical U-statistics of order 2. Annals of Probability, 2001, 29, 520.	1.8	9
21	Contributions of empirical and quantile processes to the asymptotic theory of goodness-of-fit tests. Test, 2000, 9, 1-96.	1.1	61
22	Exponential and Moment Inequalities for U-Statistics. , 2000, , 13-38.		72
23	Laws of the Iterated Logarithm for Censored Data. Annals of Probability, 1999, 27, 2042.	1.8	24
24	Central Limit Theorems for the Wasserstein Distance Between the Empirical and the True Distributions. Annals of Probability, 1999, 27, 1009.	1.8	97
25	Decoupling. Probability and Its Applications, 1999, , .	0.8	200
26	A Consequence For Random Polynomials of a Result of De La Peñã and Montgomery-Smith. , 1998, , 103-110.		1
27	Lectures on some aspects of the bootstrap. Lecture Notes in Mathematics, 1997, , 37-151.	0.2	28
28	Decoupling and limit theorems for u-statistics and u-processes. Lecture Notes in Mathematics, 1997, , 1-35.	0.2	1
29	When is the Student t -statistic asymptotically standard normal?. Annals of Probability, 1997, 25, 1514.	1.8	188
30	Uniform convergence in some limit theorems for multiple particle systems. Stochastic Processes and Their Applications, 1997, 72, 47-72.	0.9	2
31	On integrability in the LIL for degenerate U-statistics. Journal of Theoretical Probability, 1996, 9, 385-412.	0.8	11
32	Laws of Large Numbers for Quadratic Forms, Maxima of Products and Truncated Sums of I.I.D. Random Variables. Annals of Probability, 1995, 23, 292.	1.8	16
33	On the law of the iterated logarithm for canonical U-statistics and processes. Stochastic Processes and Their Applications, 1995, 58, 217-245.	0.9	43
34	U-processes indexed by Vapnik-Červonenkis classes of functions with applications to asymptotics and bootstrap of U-statistics with estimated parameters. Stochastic Processes and Their Applications, 1994, 52, 17-38.	0.9	21
35	A Remark on Convergence in Distribution of U -Statistics. Annals of Probability, 1994, 22, .	1.8	16
36	On decoupling, series expansions, and tail behavior of chaos processes. Journal of Theoretical Probability, 1993, 6, 101-122.	0.8	46

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37	Limit Theorems for U -Processes. Annals of Probability, 1993, 21, 1494.	1.8	175
38	On the Bootstrap of U and V Statistics. Annals of Statistics, 1992, 20, 655.	2.6	100
39	Marcinkiewicz Type Laws of Large Numbers and Convergence of Moments for u -Statistics. , 1992, , 273-291.		17
40	Gaussian Characterization of Uniform Donsker Classes of Functions. Annals of Probability, 1991, 19, 758.	1.8	44
41	Max-infinitely divisible and max-stable sample continuous processes. Probability Theory and Related Fields, 1990, 87, 139-165.	1.8	94
42	Bootstrapping General Empirical Measures. Annals of Probability, 1990, 18, 851.	1.8	297
43	The central limit theorem and the law of iterated logarithm for empirical processes under local conditions. Probability Theory and Related Fields, 1988, 77, 271-305.	1.8	46
44	Empirical Processes Indexed by Lipschitz Functions. Annals of Probability, 1986, 14, 1329.	1.8	23
45	Lectures on the central limit theorem for empirical processes. Lecture Notes in Mathematics, 1986, , 50-113.	0.2	70
46	The Lévy-HinĀn representation for random compact convex subsets which are infinitely divisible under Minkowski addition. Zeitschrift F¼r Wahrscheinlichkeitstheorie Und Verwandte Gebiete, 1985, 70, 271-287.	0.8	8
47	Characterization and Domains of Attraction of p -Stable Random Compact Sets. Annals of Probability, 1985, 13, .	1.8	23
48	Some Limit Theorems for Empirical Processes. Annals of Probability, 1984, 12, 929.	1.8	302
49	Limit theorems for random sets: An application of probability in banach space results. Lecture Notes in Mathematics, 1983, , 112-135.	0.2	59
50	The Lévy-Lindeberg central limit theorem in L^p , $0 < p < 1$. Proceedings of the American Mathematical Society, 1983, 88, 147-147.	0.8	5
51	Central limit theorems in Banach spaces: A survey. Lecture Notes in Mathematics, 1981, , 138-152.	0.2	3
52	Convergence of moments and related functional in the general central limit theorem in banach spaces. Zeitschrift F¼r Wahrscheinlichkeitstheorie Und Verwandte Gebiete, 1979, 48, 213-231.	0.8	57