

Benjamin Kedem

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

416
citations

1163117

8
h-index

752698

20
g-index

31
all docs

31
docs citations

31
times ranked

241
citing authors

#	ARTICLE	IF	CITATIONS
1	Bayesian Prediction of Transformed Gaussian Random Fields. Journal of the American Statistical Association, 1997, 92, 1422-1433.	3.1	147
2	A Semiparametric Approach to the One-Way Layout. Technometrics, 2001, 43, 56-65.	1.9	77
3	On the Threshold Method for Rainfall Estimation: Choosing the Optimal Threshold Level. Journal of the American Statistical Association, 1991, 86, 626-633.	3.1	33
4	Estimation of the Parameters in Stationary Autoregressive Processes after Hard Limiting. Journal of the American Statistical Association, 1980, 75, 146-153.	3.1	31
5	Single- and Double-Threshold Methods for Estimating the Variance of Area Rain Rate. Journal of the Meteorological Society of Japan, 1993, 71, 673-683.	1.8	14
6	Semi-Parametric Cluster Detection. Journal of Statistical Theory and Practice, 2007, 1, 49-72.	0.5	14
7	Semiparametric regression in testicular germ cell data. Annals of Applied Statistics, 2012, 6, .	1.1	12
8	Two-dimensional semiparametric density ratio modeling of testicular germ cell data. Statistics in Medicine, 2009, 28, 2147-2159.	1.6	10
9	A Stochastic Characterization of the Sine Function. American Mathematical Monthly, 1986, 93, 430-440.	0.3	8
10	Power considerations in acoustic emission. Journal of the Acoustical Society of America, 1995, 98, 2070-2081.	1.1	7
11	Generation of "Similar" Images from a Given Discrete Image. Journal of Computational and Graphical Statistics, 2000, 9, 286-302.	1.7	7
12	On the Threshold Method for Rainfall Estimation: Choosing the Optimal Threshold Level. Journal of the American Statistical Association, 1991, 86, 626.	3.1	6
13	Higher-Order Crossings in Time Series Model Identification. Technometrics, 1987, 29, 193-204.	1.9	5
14	Estimation of residential radon concentration in Pennsylvania counties by data fusion. Applied Stochastic Models in Business and Industry, 2020, 36, 1094-1110.	1.5	5
15	Some Graphical Considerations in Time Series Analysis. IEEE Transactions on Pattern Analysis and Machine Intelligence, 1982, PAMI-4, 493-499.	13.9	4
16	Bayesian analysis of a density ratio model. Canadian Journal of Statistics, 2017, 45, 274-289.	0.9	4
17	Model selection in radon data fusion. Statistics in Transition, 2020, 21, 159-165.	0.2	4
18	On nearest neighbor degeneracies of indistinguishable particles. Journal of Mathematical Physics, 1981, 22, 456-461.	1.1	3

#	ARTICLE	IF	CITATIONS
19	Interval estimation of small tail probabilities “ applications in food safety. Statistics in Medicine, 2016, 35, 3229-3240.	1.6	3
20	Estimation of Tail Probabilities by Repeated Augmented Reality. Journal of Statistical Theory and Practice, 2021, 15, 25.	0.5	3
21	On the Efficiency of a Semiparametric Approach to the One-Way Layout. Journal of Statistical Theory and Practice, 2008, 2, 385-406.	0.5	1
22	Out of Sample Fusion: A Monte Carlo Method. , 2014, , .		1
23	Coherence Structure and Its Application in Mortality Forecasting. Journal of Statistical Theory and Practice, 2014, 8, 578-590.	0.5	1
24	Multivariate Tail Probabilities: Predicting Regional Pertussis Cases in Washington State. Entropy, 2021, 23, 675.	2.2	1
25	Estimation of the Parameters in Stationary Autoregressive Processes after Hard Limiting. Journal of the American Statistical Association, 1980, 75, 146.	3.1	1
26	AN S-PLUS IMPLEMENTATION OF CONTRACTION MAPPING FOR FREQUENCY ESTIMATION. Fluctuation and Noise Letters, 2003, 03, L97-L106.	1.5	0
27	Introduction to Semiparametric Methods. Journal of Statistical Theory and Practice, 2008, 2, 333-337.	0.5	0
28	From the Early Days of the Semiparametric Field: A Conversation with Ya'acov Ritov. Journal of Statistical Theory and Practice, 2008, 2, 493-496.	0.5	0
29	Modeling long memory eye gaze data. , 2010, , .		0
30	Bayesian semiparametric density ratio modelling with applications to medical malpractice reform. Statistical Modelling, 2016, 16, 261-278.	1.1	0