

Bayesian approach to the choice of smoothing parameter

Journal of Nonparametric Statistics

14, 655-664

DOI: [10.1080/10485250215320](https://doi.org/10.1080/10485250215320)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Using virtual sample generation to build up management knowledge in the early manufacturing stages. European Journal of Operational Research, 2006, 175, 413-434.	3.5	67
2	Bayes bandwidth selection in kernel density estimation with censored data. Journal of Nonparametric Statistics, 2006, 18, 129-143.	0.4	23
3	Learning management knowledge for manufacturing systems in the early stages using time series data. European Journal of Operational Research, 2008, 184, 169-184.	3.5	13
4	Mining GPS data for extracting significant places. , 2009, , .		24
5	Density estimation using asymmetric kernels and Bayes bandwidths with censored data. Journal of Statistical Planning and Inference, 2010, 140, 1765-1774.	0.4	22
6	Local adaptive smoothing in kernel regression estimation. Statistics and Probability Letters, 2010, 80, 540-547.	0.4	6
7	Selection of bandwidth type and adjustment side in kernel density estimation over inhomogeneous backgrounds. International Journal of Geographical Information Science, 2010, 24, 643-660.	2.2	108
8	Bayesian multiscale smoothing in supervised and semi-supervised kernel discriminant analysis. Computational Statistics and Data Analysis, 2011, 55, 2344-2353.	0.7	5
9	Approximate inference of the bandwidth in multivariate kernel density estimation. Computational Statistics and Data Analysis, 2011, 55, 3104-3122.	0.7	18
10	A Bayesian method to estimate the optimal bandwidth for multivariate kernel estimator. Journal of Nonparametric Statistics, 2011, 23, 137-148.	0.4	31
11	Binomial kernel and Bayes local bandwidth in discrete function estimation. Journal of Nonparametric Statistics, 2012, 24, 783-795.	0.4	20
12	Bayesian adaptive bandwidth kernel density estimation of irregular multivariate distributions. Computational Statistics and Data Analysis, 2012, 56, 732-740.	0.7	21
13	Adaptive smoothing in associated kernel discrete functions estimation using Bayesian approach. Journal of Statistical Computation and Simulation, 2013, 83, 2219-2231.	0.7	16
14	Semiparametric Localized Bandwidth Selection in Kernel Density Estimation. SSRN Electronic Journal, 0, , .	0.4	1
15	Bayesian Approach in Nonparametric Count Regression with Binomial Kernel. Communications in Statistics Part B: Simulation and Computation, 2014, 43, 1052-1063.	0.6	8
16	A sampling algorithm for bandwidth estimation in a nonparametric regression model with a flexible error density. Computational Statistics and Data Analysis, 2014, 78, 218-234.	0.7	13
17	Bayesian estimation of adaptive bandwidth matrices in multivariate kernel density estimation. Computational Statistics and Data Analysis, 2014, 75, 28-38.	0.7	43
18	Adaptive Bayesian bandwidth selection in asymmetric kernel density estimation for nonnegative heavy-tailed data. Journal of Applied Statistics, 2015, 42, 1645-1658.	0.6	18

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19	Bayesian local bandwidth selector in multivariate associated kernel estimator for joint probability mass functions. <i>Journal of Statistical Computation and Simulation</i> , 2016, 86, 3667-3681.	0.7	9
20	Bayesian bandwidth selection in discrete multivariate associated kernel estimators for probability mass functions. <i>Journal of the Korean Statistical Society</i> , 2016, 45, 557-567.	0.3	13
21	A network Kernel Density Estimation for linear features in space-time analysis of big trace data. <i>International Journal of Geographical Information Science</i> , 2016, 30, 1717-1737.	2.2	30
22	Birnbaum-Saunders power-exponential kernel density estimation and Bayes local bandwidth selection for nonnegative heavy tailed data. <i>Computational Statistics</i> , 2018, 33, 299-318.	0.8	10
23	A point process model for generating biofilms with realistic microstructure and rheology. <i>European Journal of Applied Mathematics</i> , 2018, 29, 1141-1177.	1.4	3
24	Estimation of inefficiency in stochastic frontier models: a Bayesian kernel approach. <i>Journal of Productivity Analysis</i> , 2019, 51, 1-19.	0.8	6
25	Bayesian Variance-Stabilizing Kernel Density Estimation Using Conjugate Prior. <i>Journal of Mathematical Sciences</i> , 2019, 237, 712-721.	0.1	0
26	Nonparametric localized bandwidth selection for Kernel density estimation. <i>Econometric Reviews</i> , 2019, 38, 733-762.	0.5	10
27	Bayesian nonparametric estimation of bandwidth using mixtures of kernel estimators for length-biased data. <i>Journal of Statistical Computation and Simulation</i> , 2020, 90, 1849-1874.	0.7	0
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29	Body tail adaptive kernel density estimation for nonnegative heavy-tailed data. <i>Monte Carlo Methods and Applications</i> , 2021, 27, 57-69.	0.3	2
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31	A Review of the Extrapolation Method in Load Spectrum Compiling. <i>Strojniski Vestnik/Journal of Mechanical Engineering</i> , 2016, 62, 60-75.	0.6	33
32	A Bayesian approach for nonparametric regression in the presence of correlated errors. <i>Communications in Statistics Part B: Simulation and Computation</i> , 0, , 1-10.	0.6	1
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34	Variable Kernel Density Estimation in High-Dimensional Feature Spaces. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2017, 31, .	3.6	3