

Veronika Rockova

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

734
citations

840776

11
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

716
citing authors

#	ARTICLE	IF	CITATIONS
1	The Spike-and-Slab LASSO. Journal of the American Statistical Association, 2018, 113, 431-444.	3.1	181
2	EMVS: The EM Approach to Bayesian Variable Selection. Journal of the American Statistical Association, 2014, 109, 828-846.	3.1	165
3	Risk stratification of intermediate-risk acute myeloid leukemia: integrative analysis of a multitude of gene mutation and gene expression markers. Blood, 2011, 118, 1069-1076.	1.4	109
4	Bayesian estimation of sparse signals with a continuous spike-and-slab prior. Annals of Statistics, 2018, 46, .	2.6	51
5	Fast Bayesian Factor Analysis via Automatic Rotations to Sparsity. Journal of the American Statistical Association, 2016, 111, 1608-1622.	3.1	50
6	Simultaneous Variable and Covariance Selection With the Multivariate Spike-and-Slab LASSO. Journal of Computational and Graphical Statistics, 2019, 28, 921-931.	1.7	32
7	Improving Medicare's Hospital Compare Mortality Model. Health Services Research, 2016, 51, 1229-1247.	2.0	24
8	Negotiating multicollinearity with spike-and-slab priors. Metron, 2014, 72, 217-229.	1.2	22
9	The Median Probability Model and Correlated Variables. Bayesian Analysis, 2021, 16, .	3.0	18
10	Variance Prior Forms for High-Dimensional Bayesian Variable Selection. Bayesian Analysis, 2019, 14, .	3.0	16
11	Dynamic Variable Selection with Spike-and-Slab Process Priors. Bayesian Analysis, 2021, 16, .	3.0	15
12	Spike-and-slab Lasso biclustering. Annals of Applied Statistics, 2021, 15, .	1.1	8
13	Bayesian Penalty Mixing: The Case of a Non-separable Penalty. Abel Symposia, 2016, , 233-254.	0.3	8
14	Adaptive Bayesian SLOPE: Model Selection With Incomplete Data. Journal of Computational and Graphical Statistics, 2022, 31, 113-137.	1.7	8
15	Particle EM for Variable Selection. Journal of the American Statistical Association, 2018, 113, 1684-1697.	3.1	6
16	Variable Selection Via Thompson Sampling. Journal of the American Statistical Association, 2023, 118, 287-304.	3.1	5
17	Uncertainty quantification for Bayesian CART. Annals of Statistics, 2021, 49, .	2.6	5
18	Bayesian Bootstrap Spike-and-Slab LASSO. Journal of the American Statistical Association, 2023, 118, 2013-2028.	3.1	4

#	ARTICLE	IF	CITATIONS
19	Variable Selection with ABC Bayesian Forests. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2021, 83, 453-481.	2.2	3
20	Comment: Regularization via Bayesian Penalty Mixing. Technometrics, 2020, 62, 438-442.	1.9	2
21	Metropolisâ€™Hastings via Classification. Journal of the American Statistical Association, 2023, 118, 2533-2547.	3.1	2
22	Methylated Retroviral Integration Mutagenesis (MRIM) in Mice and Comparative Analysis in Human AML Identify Reduced PTP4A3 Expression As a Prognostic Indicator. Blood, 2011, 118, 746-746.	1.4	0