

Jyotishka Datta

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

758
citations

933447

10
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

1185
citing authors

#	ARTICLE	IF	CITATIONS
1	The Genetic Basis of Hepatosplenic T-cell Lymphoma. <i>Cancer Discovery</i> , 2017, 7, 369-379.	9.4	163
2	Enteropathy-associated T cell lymphoma subtypes are characterized by loss of function of SETD2. <i>Journal of Experimental Medicine</i> , 2017, 214, 1371-1386.	8.5	144
3	The Horseshoe+ Estimator of Ultra-Sparse Signals. <i>Bayesian Analysis</i> , 2017, 12, .	3.0	76
4	Lasso Meets Horseshoe: A Survey. <i>Statistical Science</i> , 2019, 34, .	2.8	70
5	Age-Related Changes in the Relationship Between Auditory Brainstem Responses and Envelope-Following Responses. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2014, 15, 649-661.	1.8	56
6	Asymptotic Properties of Bayes Risk for the Horseshoe Prior. <i>Bayesian Analysis</i> , 2013, 8, .	3.0	53
7	GNA13 loss in germinal center B cells leads to impaired apoptosis and promotes lymphoma in vivo. <i>Blood</i> , 2016, 127, 2723-2731.	1.4	52
8	Default Bayesian analysis with global-local shrinkage priors. <i>Biometrika</i> , 2016, 103, 955-969.	2.4	30
9	Geomorphons: Landform and property predictions in a glacial moraine in Indiana landscapes. <i>Catena</i> , 2016, 142, 66-76.	5.0	27
10	Extending the susceptible-exposed-infected-removed (SEIR) model to handle the false negative rate and symptom-based administration of COVID-19 diagnostic tests: <i>SEIR-fansy</i> . <i>Statistics in Medicine</i> , 2022, 41, 2317-2337.	1.6	16
11	Bayesian inference on quasi-sparse count data. <i>Biometrika</i> , 2016, 103, 971-983.	2.4	12
12	Horseshoe Regularisation for Machine Learning in Complex and Deep Models ¹ . <i>International Statistical Review</i> , 2020, 88, 302-320.	1.9	10
13	The Horseshoe-Like Regularization for Feature Subset Selection. <i>Sankhya B</i> , 2021, 83, 185-214.	0.9	9
14	Bootstrap ² An exploration. <i>Statistical Methodology</i> , 2014, 20, 63-72.	0.5	7
15	A Meta-Analysis of the Protein Components in Rattlesnake Venom. <i>Toxins</i> , 2021, 13, 372.	3.4	7
16	Integrative Genetic and Clinical Analysis through Whole Exome Sequencing in 1001 Diffuse Large B Cell Lymphoma (DLBCL) Patients Reveals Novel Disease Drivers and Risk Groups. <i>Blood</i> , 2016, 128, 1087-1087.	1.4	4
17	Some Remarks on Pseudo Panel Data. <i>Springer Proceedings in Mathematics and Statistics</i> , 2015, , 25-34.	0.2	3
18	Evaluation of malnutrition as a predictor of adverse outcomes in febrile neutropenia associated with paediatric haematological malignancies. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 704-709.	0.8	3

#	ARTICLE	IF	CITATIONS
19	Joint mean-covariance estimation via the horseshoe. <i>Journal of Multivariate Analysis</i> , 2021, 183, 104716.	1.0	3
20	Correlation of ATP7B gene mutations with clinical phenotype and radiological features in Indian Wilson disease patients. <i>Acta Neurologica Belgica</i> , 2022, 122, 181-190.	1.1	3
21	Understanding racial disparities in severe maternal morbidity using Bayesian network analysis. <i>PLoS ONE</i> , 2021, 16, e0259258.	2.5	2
22	Discussion on "Regression Models for Understanding COVID-19 Epidemic Dynamics With Incomplete Data". <i>Journal of the American Statistical Association</i> , 2021, 116, 1583-1586.	3.1	1
23	Global-Local Mixtures: A Unifying Framework. <i>Sankhya A</i> , 2020, 82, 426-447.	0.8	0
24	Improving Spatial Visualization Abilities Using 3D Printed Blocks. , 0, , .		0