

Abhra Sarkar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5709781/publications.pdf>

Version: 2024-02-01

14
papers

330
citations

1306789

7
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

426
citing authors

#	ARTICLE	IF	CITATIONS
1	Male mice song syntax depends on social contexts and influences female preferences. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 76.	1.0	158
2	A Foxp2 Mutation Implicated in Human Speech Deficits Alters Sequencing of Ultrasonic Vocalizations in Adult Male Mice. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 197.	1.0	88
3	Bayesian Semiparametric Density Deconvolution in the Presence of Conditionally Heteroscedastic Measurement Errors. <i>Journal of Computational and Graphical Statistics</i> , 2014, 23, 1101-1125.	0.9	20
4	Bayesian Nonparametric Modeling of Higher Order Markov Chains. <i>Journal of the American Statistical Association</i> , 2016, 111, 1791-1803.	1.8	12
5	Bayesian Semiparametric Multivariate Density Deconvolution. <i>Journal of the American Statistical Association</i> , 2018, 113, 401-416.	1.8	10
6	Bayesian semiparametric regression in the presence of conditionally heteroscedastic measurement and regression errors. <i>Biometrics</i> , 2014, 70, 823-834.	0.8	9
7	Comparing perceptual category learning across modalities in the same individuals. <i>Psychonomic Bulletin and Review</i> , 2021, 28, 898-909.	1.4	8
8	Bayesian Semiparametric Longitudinal Drift-Diffusion Mixed Models for Tone Learning in Adults. <i>Journal of the American Statistical Association</i> , 2021, 116, 1114-1127.	1.8	7
9	A novel non-homogeneous hidden Markov model for simulating and predicting monthly rainfall. <i>Theoretical and Applied Climatology</i> , 2021, 143, 627-638.	1.3	7
10	Bayesian Semiparametric Mixed Effects Markov Models With Application to Vocalization Syntax. <i>Journal of the American Statistical Association</i> , 2018, 113, 1515-1527.	1.8	4
11	Bayesian Copula Density Deconvolution for Zero-Inflated Data in Nutritional Epidemiology. <i>Journal of the American Statistical Association</i> , 2021, 116, 1075-1087.	1.8	4
12	Bayesian sparse covariance decomposition with a graphical structure. <i>Statistics and Computing</i> , 2016, 26, 493-510.	0.8	1
13	Functional Logistic Mixed-Effects Models for Learning Curves From Longitudinal Binary Data. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 543-553.	0.7	1
14	Bayesian Semiparametric Covariate Informed Multivariate Density Deconvolution. <i>Journal of Computational and Graphical Statistics</i> , 0, , 1-24.	0.9	1