

Daniele Durante

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6508894/publications.pdf>

Version: 2024-02-01

24
papers

340
citations

933447

10
h-index

888059

17
g-index

25
all docs

25
docs citations

25
times ranked

315
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonparametric Bayes Modeling of Populations of Networks. Journal of the American Statistical Association, 2017, 112, 1516-1530.	3.1	59
2	Nonparametric Bayes dynamic modelling of relational data. Biometrika, 2014, 101, 883-898.	2.4	54
3	Bayesian Inference and Testing of Group Differences in Brain Networks. Bayesian Analysis, 2018, 13, .	3.0	53
4	Bayesian cumulative shrinkage for infinite factorizations. Biometrika, 2020, 107, 745-752.	2.4	24
5	Conjugate Bayes for probit regression via unified skew-normal distributions. Biometrika, 2019, 106, 765-779.	2.4	22
6	A note on the multiplicative gamma process. Statistics and Probability Letters, 2017, 122, 198-204.	0.7	19
7	Bayesian dynamic financial networks with time-varying predictors. Statistics and Probability Letters, 2014, 93, 19-26.	0.7	17
8	Locally adaptive dynamic networks. Annals of Applied Statistics, 2016, 10, .	1.1	15
9	Bayesian networkâ€“response regression. Bioinformatics, 2017, 33, 1859-1866.	4.1	15
10	Conditionally Conjugate Mean-Field Variational Bayes for Logistic Models. Statistical Science, 2019, 34, .	2.8	15
11	Tractable Bayesian density regression via logit stick-breaking priors. Journal of Statistical Planning and Inference, 2021, 211, 131-142.	0.6	7
12	A closed-form filter for binary time series. Statistics and Computing, 2021, 31, 1.	1.5	6
13	Convex Mixture Regression for Quantitative Risk Assessment. Biometrics, 2018, 74, 1331-1340.	1.4	4
14	Spatial modeling of brain connectivity data via latent distance models with nodes clustering. Statistical Analysis and Data Mining, 2019, 12, 185-196.	2.8	4
15	A nested expectationâ€“maximization algorithm for latent class models with covariates. Statistics and Probability Letters, 2019, 146, 97-103.	0.7	4
16	Scalable Computation of Predictive Probabilities in Probit Models with Gaussian Process Priors. Journal of Computational and Graphical Statistics, 2022, 31, 709-720.	1.7	4
17	Scalable and accurate variational Bayes for high-dimensional binary regression models. Biometrika, 2022, 109, 901-919.	2.4	4
18	Bayesian Modelling of Networks in Complex Business Intelligence Problems. Journal of the Royal Statistical Society Series C: Applied Statistics, 2017, 66, 555-580.	1.0	3

#	ARTICLE	IF	CITATIONS
19	Connecting statistical brains. Significance, 2018, 15, 38-40.	0.4	3
20	Bayesian Testing for Exogenous Partition Structures in Stochastic Block Models. Sankhya A, 2022, 84, 108-126.	0.8	3
21	Bayesian inference on group differences in multivariate categorical data. Computational Statistics and Data Analysis, 2018, 126, 136-149.	1.2	2
22	Bayesian semiparametric modelling of contraceptive behaviour in India via sequential logistic regressions. Journal of the Royal Statistical Society Series A: Statistics in Society, 2019, 182, 225-247.	1.1	2
23	Rejoinder: Nonparametric Bayes Modeling of Populations of Networks. Journal of the American Statistical Association, 2017, 112, 1547-1552.	3.1	1
24	Projecting Proportionate Age-Specific Fertility Rates via Bayesian Skewed Processes. The Plenum Series on Demographic Methods and Population Analysis, 2020, , 89-103.	1.3	0