

# Daniele Durante

## List of Publications by Year in descending order

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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	Bayesian Testing for Exogenous Partition Structures in Stochastic Block Models. <i>Sankhya A</i> , 2022, 84, 108-126.	0.8	3
2	Scalable Computation of Predictive Probabilities in Probit Models with Gaussian Process Priors. <i>Journal of Computational and Graphical Statistics</i> , 2022, 31, 709-720.	1.7	4
3	Scalable and accurate variational Bayes for high-dimensional binary regression models. <i>Biometrika</i> , 2022, 109, 901-919.	2.4	4
4	Tractable Bayesian density regression via logit stick-breaking priors. <i>Journal of Statistical Planning and Inference</i> , 2021, 211, 131-142.	0.6	7
5	A closed-form filter for binary time series. <i>Statistics and Computing</i> , 2021, 31, 1.	1.5	6
6	Bayesian cumulative shrinkage for infinite factorizations. <i>Biometrika</i> , 2020, 107, 745-752.	2.4	24
7	Projecting Proportionate Age-Specific Fertility Rates via Bayesian Skewed Processes. <i>The Plenum Series on Demographic Methods and Population Analysis</i> , 2020, , 89-103.	1.3	0
8	Conjugate Bayes for probit regression via unified skew-normal distributions. <i>Biometrika</i> , 2019, 106, 765-779.	2.4	22
9	Spatial modeling of brain connectivity data via latent distance models with nodes clustering. <i>Statistical Analysis and Data Mining</i> , 2019, 12, 185-196.	2.8	4
10	A nested expectation-maximization algorithm for latent class models with covariates. <i>Statistics and Probability Letters</i> , 2019, 146, 97-103.	0.7	4
11	Bayesian semiparametric modelling of contraceptive behaviour in India via sequential logistic regressions. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2019, 182, 225-247.	1.1	2
12	Conditionally Conjugate Mean-Field Variational Bayes for Logistic Models. <i>Statistical Science</i> , 2019, 34, .	2.8	15
13	Connecting statistical brains. <i>Significance</i> , 2018, 15, 38-40.	0.4	3
14	Bayesian Inference and Testing of Group Differences in Brain Networks. <i>Bayesian Analysis</i> , 2018, 13, .	3.0	53
15	Bayesian inference on group differences in multivariate categorical data. <i>Computational Statistics and Data Analysis</i> , 2018, 126, 136-149.	1.2	2
16	Convex Mixture Regression for Quantitative Risk Assessment. <i>Biometrics</i> , 2018, 74, 1331-1340.	1.4	4
17	Bayesian network-response regression. <i>Bioinformatics</i> , 2017, 33, 1859-1866.	4.1	15
18	A note on the multiplicative gamma process. <i>Statistics and Probability Letters</i> , 2017, 122, 198-204.	0.7	19

#	ARTICLE	IF	CITATIONS
19	Nonparametric Bayes Modeling of Populations of Networks. Journal of the American Statistical Association, 2017, 112, 1516-1530.	3.1	59
20	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
21	Rejoinder: Nonparametric Bayes Modeling of Populations of Networks. Journal of the American Statistical Association, 2017, 112, 1547-1552.	3.1	1
22	Locally adaptive dynamic networks. Annals of Applied Statistics, 2016, 10, .	1.1	15
23	Nonparametric Bayes dynamic modelling of relational data. Biometrika, 2014, 101, 883-898.	2.4	54
24	Bayesian dynamic financial networks with time-varying predictors. Statistics and Probability Letters, 2014, 93, 19-26.	0.7	17