

Jonathan J Forster

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

959
citations

687363

13
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

1004
citing authors

#	ARTICLE	IF	CITATIONS
1	On Bayesian model and variable selection using MCMC. <i>Statistics and Computing</i> , 2002, 12, 27-36.	1.5	298
2	A tutorial on bridge sampling. <i>Journal of Mathematical Psychology</i> , 2017, 81, 80-97.	1.8	163
3	Integrated Modeling of European Migration. <i>Journal of the American Statistical Association</i> , 2013, 108, 801-819.	3.1	90
4	Bayesian variable and link determination for generalised linear models. <i>Journal of Statistical Planning and Inference</i> , 2003, 111, 165-180.	0.6	69
5	Bayesian Population Forecasting: Extending the Lee-Carter Method. <i>Demography</i> , 2015, 52, 1035-1059.	2.5	66
6	Bayesian model determination for multivariate ordinal and binary data. <i>Computational Statistics and Data Analysis</i> , 2008, 52, 2632-2649.	1.2	26
7	Default Bayesian model determination methods for generalised linear mixed models. <i>Computational Statistics and Data Analysis</i> , 2010, 54, 3269-3288.	1.2	24
8	Assessing time series models for forecasting international migration: Lessons from the United Kingdom. <i>Journal of Forecasting</i> , 2019, 38, 470-487.	2.8	24
9	Stochastic search variable selection for log-linear models. <i>Journal of Statistical Computation and Simulation</i> , 2000, 68, 23-37.	1.2	23
10	Utilising Expert Opinion to Improve the Measurement of International Migration in Europe. <i>Journal of Official Statistics</i> , 2013, 29, 583-607.	0.4	21
11	Bayesian inference for Poisson and multinomial log-linear models. <i>Statistical Methodology</i> , 2010, 7, 210-224.	0.5	20
12	Projecting UK Mortality by Using Bayesian Generalized Additive Models. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2019, 68, 29-49.	1.0	17
13	Markov chain Monte Carlo exact inference for binomial and multinomial logistic regression models. <i>Statistics and Computing</i> , 2003, 13, 169-177.	1.5	15
14	Integrated Modelling of Age and Sex Patterns of European Migration. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2016, 179, 1007-1024.	1.1	15
15	The Whetstone and the Alum Block: Balanced Objective Bayesian Comparison of Nested Models for Discrete Data. <i>Statistical Science</i> , 2013, 28, .	2.8	13
16	Exact Tests of Goodness of Fit of Log-Linear Models for Rates. <i>Biometrics</i> , 1999, 55, 620-624.	1.4	12
17	Reversible jump methods for generalised linear models and generalised linear mixed models. <i>Statistics and Computing</i> , 2012, 22, 107-120.	1.5	11
18	Bayesian mortality forecasting with overdispersion. <i>Insurance: Mathematics and Economics</i> , 2018, 83, 206-221.	1.2	11

#	ARTICLE	IF	CITATIONS
19	Toward an Early Warning System for Monitoring Asylum-Related Migration Flows in Europe. <i>International Migration Review</i> , 2022, 56, 33-62.	2.1	10
20	Smoothing mortality data: the English Life Tables , 2010–2012. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2018, 181, 717-735.	1.1	8
21	Forecasting of Cohort Fertility Under a Hierarchical Bayesian Approach. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2020, 183, 829-856.	1.1	7
22	Stochastic modelling and projection of mortality improvements using a hybrid parametric/semi-parametric age–period–cohort model. <i>Scandinavian Actuarial Journal</i> , 2021, 2021, 134-155.	1.7	6
23	Joint modelling of male and female mortality rates using adaptive P-splines. <i>Annals of Actuarial Science</i> , 0, , 1-17.	1.5	4
24	Properties of the bridge sampler with a focus on splitting the MCMC sample. <i>Statistics and Computing</i> , 2020, 30, 799-816.	1.5	3
25	Modelling credit grade migration in large portfolios using cumulative t-link transition models. <i>European Journal of Operational Research</i> , 2016, 254, 977-984.	5.7	2
26	Bayesian Estimation of Migration Flows. , 0, , 149-174.		1