James M Flegal

List of Publications by Year in descending order

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INMES M FLECH

#	Article	IF	CITATIONS
1	Lugsail lag windows for estimating time-average covariance matrices. Biometrika, 2022, 109, 735-750.	2.4	5
2	Geometric ergodicity of a more efficient conditional Metropolis-Hastings algorithm. Communications in Statistics - Theory and Methods, 2021, 50, 4528-4547.	1.0	0
3	Assessing and Visualizing Simultaneous Simulation Error. Journal of Computational and Graphical Statistics, 2021, 30, 324-334.	1.7	5
4	Analyzing Markov chain Monte Carlo output. Wiley Interdisciplinary Reviews: Computational Statistics, 2020, 12, e1501.	3.9	8
5	Multivariate output analysis for Markov chain Monte Carlo. Biometrika, 2019, 106, 321-337.	2.4	120
6	Decrease Product Rating Uncertainty Through Focused Reviews Solicitation. International Journal of Semantic Computing, 2019, 13, 471-495.	0.5	0
7	A machine learning approach to galaxy–LSS classification – I. Imprints on halo merger trees. Monthly Notices of the Royal Astronomical Society, 2018, 475, 4494-4503.	4.4	8
8	Strong consistency of multivariate spectral variance estimators in Markov chain Monte Carlo. Bernoulli, 2018, 24, .	1.3	25
9	Impacts of climate, disturbance and topography on distribution of herbaceous cover in Southern California chaparral: Insights from a remoteâ€sensing method. Diversity and Distributions, 2018, 24, 497-508.	4.1	24
10	Weighted batch means estimators in Markov chain Monte Carlo. Electronic Journal of Statistics, 2018, 12, .	0.7	10
11	Estimating standard errors for importance sampling estimators with multiple Markov chains. Statistica Sinica, 2018, , .	0.3	2
12	Bayesian inference for a flexible class of bivariate beta distributions. Journal of Statistical Computation and Simulation, 2017, 87, 295-312.	1.2	6
13	Combined statin and angiotensin-converting enzyme (ACE) inhibitor treatment increases the lifespan of long-lived F1 male mice. Age, 2016, 38, 379-391.	3.0	17
14	A Practical Sequential Stopping Rule for High-Dimensional Markov Chain Monte Carlo. Journal of Computational and Graphical Statistics, 2016, 25, 684-700.	1.7	63
15	Nordihydroguaiaretic Acid Extends the Lifespan of <i>Drosophila</i> and Mice, Increases Mortality-Related Tumors and Hemorrhagic Diathesis, and Alters Energy Homeostasis in Mice. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 1479-1489.	3.6	19
16	Lifespan effects of simple and complex nutraceutical combinations fed isocalorically to mice. Age, 2014, 36, 705-718.	3.0	21
17	Minimum Size Survival Analysis Sampling Plans for Comparing Multiple Treatment Groups to a Single Control Group. Communications in Statistics - Theory and Methods, 2014, 43, 2689-2701.	1.0	4
18	Dietary supplementation with Lovaza and krill oil shortens the life span of long-lived F1 mice. Age, 2014, 36, 9659.	3.0	19

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19	A modified conditional Metropolis–Hastings sampler. Computational Statistics and Data Analysis, 2014, 78, 141-152.	1.2	2
20	Markov chain Monte Carlo estimation of quantiles. Electronic Journal of Statistics, 2014, 8, .	0.7	25
21	Influence on Longevity of Blueberry, Cinnamon, Green and Black Tea, Pomegranate, Sesame, Curcumin, Morin, Pycnogenol, Quercetin, and Taxifolin Fed Iso-Calorically to Long-Lived, F1 Hybrid Mice. Rejuvenation Research, 2013, 16, 143-151.	1.8	39
22	β1-Adrenergic receptor blockade extends the life span of Drosophila and long-lived mice. Age, 2013, 35, 2099-2109.	3.0	34
23	Exact sampling for intractable probability distributions via a Bernoulli factory. Electronic Journal of Statistics, 2012, 6, .	0.7	14
24	Applicability of Subsampling Bootstrap Methods in Markov Chain Monte Carlo. Springer Proceedings in Mathematics and Statistics, 2012, , 363-372.	0.2	1
25	Batch means and spectral variance estimators in Markov chain Monte Carlo. Annals of Statistics, 2010, 38, .	2.6	139
26	Markov Chain Monte Carlo: Can We Trust the Third Significant Figure?. Statistical Science, 2008, 23, .	2.8	227
27	Batch Size Selection for Variance Estimators in MCMC. Methodology and Computing in Applied Probability, 0, , 1.	1.2	2