

Ronald W Butler

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

672
citations

840776

11
h-index

752698

20
g-index

26
all docs

26
docs citations

26
times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	Marginal posterior distributions for regression parameters in the Cox model using Dirichlet and gamma process priors. <i>Journal of Statistical Planning and Inference</i> , 2022, 216, 95-108.	0.6	0
2	Confidence intervals for variance component ratios in unbalanced linear mixed models. <i>Scandinavian Journal of Statistics</i> , 2020, 47, 817-838.	1.4	0
3	Saddlepoint approximations for rank-invariant permutation tests and confidence intervals with interval-censoring. <i>Canadian Journal of Statistics</i> , 2014, 42, 308-324.	0.9	2
4	Multistate Survival Models as Transient Electrical Networks. <i>Scandinavian Journal of Statistics</i> , 2014, 41, 167-186.	1.4	1
5	Tests for symmetry with right censoring. <i>Journal of Applied Statistics</i> , 2011, 38, 683-693.	1.3	1
6	Exact distributional computations for Roy's statistic and the largest eigenvalue of a Wishart distribution. <i>Statistics and Computing</i> , 2011, 21, 147-157.	1.5	12
7	Small Sample $n < 50$ Confidence Intervals Using Saddlepoint Approximations. <i>Journal of the American Statistical Association</i> , 2011, 106, 334-344.	3.1	3
8	The weighted log-rank class of permutation tests: P-values and confidence intervals using saddlepoint methods. <i>Biometrika</i> , 2007, 94, 543-551.	2.4	27
9	Approximation of power in multivariate analysis. <i>Statistics and Computing</i> , 2005, 15, 281-287.	1.5	8
10	Saddlepoint Approximation and Bootstrap Inference for the Satterthwaite Class of Ratios. <i>Journal of the American Statistical Association</i> , 2002, 97, 836-846.	3.1	8
11	Bootstrapping survival times in stochastic systems by using saddlepoint approximations. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2002, 64, 31-49.	2.2	13
12	Reliabilities for feedback systems and their saddlepoint approximation. <i>Statistical Science</i> , 2000, 15, 279.	2.8	21
13	Bayesian prediction of waiting times in stochastic models. <i>Canadian Journal of Statistics</i> , 2000, 28, 311-325.	0.9	12
14	Importance Sampling for p-value Computations in Multivariate Tests. <i>Journal of Computational and Graphical Statistics</i> , 1998, 7, 342-355.	1.7	1
15	Saddlepoint Approximation for Multivariate Cumulative Distribution Functions and Probability Computations in Sampling Theory and Outlier Testing. <i>Journal of the American Statistical Association</i> , 1998, 93, 596-604.	3.1	16
16	Saddlepoint Approximation for Multivariate Cumulative Distribution Functions and Probability Computations in Sampling Theory and Outlier Testing. <i>Journal of the American Statistical Association</i> , 1998, 93, 596.	3.1	4
17	Stochastic Network Models for Survival Analysis. <i>Journal of the American Statistical Association</i> , 1997, 92, 246-257.	3.1	37
18	Stochastic Network Models for Survival Analysis. <i>Journal of the American Statistical Association</i> , 1997, 92, 246.	3.1	11

#	ARTICLE	IF	CITATIONS
19	Saddlepoint approximations for P-values of some tests of covariance matrices. Journal of Statistical Computation and Simulation, 1995, 53, 165-180.	1.2	12
20	Bootstrap Methods for Finite Populations. Journal of the American Statistical Association, 1994, 89, 1282-1289.	3.1	109
21	Bootstrap Methods for Finite Populations. Journal of the American Statistical Association, 1994, 89, 1282.	3.1	23
22	Saddlepoint Approximations to the CDF of Some Statistics with Nonnormal Limit Distributions. Journal of the American Statistical Association, 1993, 88, 680-686.	3.1	75
23	Saddlepoint Approximations to the CDF of Some Statistics with Nonnormal Limit Distributions. Journal of the American Statistical Association, 1993, 88, 680.	3.1	13
24	An analysis of 'exactly distributed' test statistics for multivariate event tests. Review of Quantitative Finance and Accounting, 1992, 2, 327-341.	1.6	7