

Werner Brannath

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,555
citations

430754

18
h-index

302012

39
g-index

49
all docs

49
docs citations

49
times ranked

842
citing authors

#	ARTICLE	IF	CITATIONS
1	A multiple testing framework for diagnostic accuracy studies with coâ€primary endpoints. <i>Statistics in Medicine</i> , 2022, , .	0.8	3
2	Blinded sample size re-estimation in a comparative diagnostic accuracy study. <i>BMC Medical Research Methodology</i> , 2022, 22, 115.	1.4	2
3	Evaluation of multiple prediction models: A novel view on model selection and performance assessment. <i>Statistical Methods in Medical Research</i> , 2020, 29, 1728-1745.	0.7	7
4	Testing multiple dose combinations in clinical trials. <i>Statistical Methods in Medical Research</i> , 2020, 29, 1799-1817.	0.7	2
5	Efficient Adaptive Designs for Clinical Trials of Interventions for COVID-19. <i>Statistics in Biopharmaceutical Research</i> , 2020, 12, 483-497.	0.6	40
6	Assessing consistency in clinical trials with two subgroups and binary endpoints: A new test within the logistic regression model. <i>Statistics in Medicine</i> , 2020, 39, 4551-4573.	0.8	1
7	Interval and point estimation in adaptive Phase II trials with binary endpoint. <i>Statistical Methods in Medical Research</i> , 2019, 28, 2635-2648.	0.7	2
8	A Bayesian model to estimate the cutoff and the clinical utility of a biomarker assay. <i>Statistical Methods in Medical Research</i> , 2019, 28, 2538-2556.	0.7	4
9	Response to comments on Jaki et al., A proposal for a new PhD level curriculum on quantitative methods for drug development. <i>Pharm Stat</i> 17(5):593â€606, Sep/Oct 2018., DOI: https://doi.org/10.1002/pst.1873 . <i>Pharmaceutical Statistics</i> , 2019, 18, 284-286.	0.7	1
10	Simultaneous confidence intervals for ratios with application to the gold standard design with more than one experimental treatment. <i>Statistics in Medicine</i> , 2019, 38, 5350-5360.	0.8	0
11	Parameter Optimization in High-Throughput Testing for Structural Materials. <i>Materials</i> , 2019, 12, 3439.	1.3	3
12	Comparison of different approaches for dose response analysis. <i>Biometrical Journal</i> , 2019, 61, 83-100.	0.6	4
13	New stains for anterior capsule surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 213-218.	0.7	5
14	Toxicity and phototoxicity in human ARPE-19 retinal pigment epithelium cells of dyes commonly used in retinal surgery. <i>European Journal of Ophthalmology</i> , 2018, 28, 433-440.	0.7	14
15	Model selection based on combined penalties for biomarker identification. <i>Journal of Biopharmaceutical Statistics</i> , 2018, 28, 735-749.	0.4	2
16	Equivalence Tests in Subgroup Analyses. <i>ICSA Book Series in Statistics</i> , 2018, , 201-238.	0.0	1
17	Nonparametric adaptive enrichment designs using categorical surrogate data. <i>Statistics in Medicine</i> , 2018, 37, 4507-4524.	0.8	3
18	A proposal for a new PhD level curriculum on quantitative methods for drug development. <i>Pharmaceutical Statistics</i> , 2018, 17, 593-606.	0.7	6

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19	Sequential tests for non-proportional hazards data. Lifetime Data Analysis, 2017, 23, 339-352.	0.4	8
20	Contribution to the discussion of "A critical evaluation of the current \tilde{p} -value controversy" Biometrical Journal, 2017, 59, 875-876.	0.6	3
21	Group Sequential and Confirmatory Adaptive Designs in Clinical Trials. Springer Series in Pharmaceutical Statistics, 2016, , .	0.0	75
22	Precision of maximum likelihood estimation in adaptive designs. Statistics in Medicine, 2016, 35, 922-941.	0.8	7
23	Adaptive seamless designs with interim treatment selection: a case study in oncology. Statistics in Medicine, 2015, 34, 1317-1333.	0.8	15
24	Informative simultaneous confidence intervals for the fallback procedure. Biometrical Journal, 2015, 57, 712-719.	0.6	7
25	Informative Simultaneous Confidence Intervals in Hierarchical Testing. Methods of Information in Medicine, 2014, 53, 278-283.	0.7	7
26	Empirical Bayes estimation of the selected treatment mean for two-stage drop-the-loser trials: a meta-analytic approach. Statistics in Medicine, 2014, 33, 388-400.	0.8	14
27	A new class of powerful and informative simultaneous confidence intervals. Statistics in Medicine, 2014, 33, 3365-3386.	0.8	11
28	Shrinkage estimation in two-stage adaptive designs with midtrial treatment selection. Statistics in Medicine, 2013, 32, 1677-1690.	0.8	48
29	Probabilistic Foundation of Confirmatory Adaptive Designs. Journal of the American Statistical Association, 2012, 107, 824-832.	1.8	15
30	Selection and bias "Two hostile brothers. Statistics in Medicine, 2010, 29, 1-13.	0.8	69
31	Comments on the Draft Guidance on "Adaptive Design Clinical Trials for Drugs and Biologics" of the U.S. Food and Drug Administration. Journal of Biopharmaceutical Statistics, 2010, 20, 1125-1131.	0.4	18
32	Shortcuts for Locally Consonant Closed Test Procedures. Journal of the American Statistical Association, 2010, 105, 660-669.	1.8	25
33	Trimmed Weighted Simes' Test for Two One-Sided Hypotheses With Arbitrarily Correlated Test Statistics. Biometrical Journal, 2009, 51, 885-898.	0.6	8
34	Adaptive designs for confirmatory clinical trials. Statistics in Medicine, 2009, 28, 1181-1217.	0.8	208
35	Confirmatory adaptive designs with Bayesian decision tools for a targeted therapy in oncology. Statistics in Medicine, 2009, 28, 1445-1463.	0.8	168
36	Exact Confidence Bounds Following Adaptive Group Sequential Tests. Biometrics, 2009, 65, 539-546.	0.8	32

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37	The impact of LH-containing gonadotropin stimulation on euploidy rates in preimplantation embryos: antagonist cycles. <i>Fertility and Sterility</i> , 2009, 92, 937-942.	0.5	26
38	The scientific work of Peter Bauer. <i>Biometrical Journal</i> , 2007, 49, 651-653.	0.6	2
39	Multiplicity and flexibility in clinical trials. <i>Pharmaceutical Statistics</i> , 2007, 6, 205-216.	0.7	46
40	Estimation in flexible two stage designs. <i>Statistics in Medicine</i> , 2006, 25, 3366-3381.	0.8	65
41	Testing and estimation in flexible group sequential designs with adaptive treatment selection. <i>Statistics in Medicine</i> , 2005, 24, 3697-3714.	0.8	194
42	Optimal Conditional Error Functions for the Control of Conditional Power. <i>Biometrics</i> , 2004, 60, 715-723.	0.8	30
43	The advantages and disadvantages of adaptive designs for clinical trials. <i>Drug Discovery Today</i> , 2004, 9, 351-357.	3.2	46
44	Sequential Tests for Noninferiority and Superiority. <i>Biometrics</i> , 2003, 59, 106-114.	0.8	35
45	Recursive Combination Tests. <i>Journal of the American Statistical Association</i> , 2002, 97, 236-244.	1.8	203
46	A cream containing the chelator DTPA (diethylenetriaminepenta-acetic acid) can prevent contact allergic reactions to metals. <i>Contact Dermatitis</i> , 2001, 44, 224-228.	0.8	48
47	Multiple Testing for Identifying Effective and Safe Treatments. <i>Biometrical Journal</i> , 2001, 43, 605-616.	0.6	22