

# Weizhen Wang

## List of Publications by Year in descending order

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29  
papers

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citations

1040056

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g-index

29  
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29  
docs citations

29  
times ranked

188  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced statistical methods and designs for clinical trials for COVID-19. International Journal of Antimicrobial Agents, 2021, 57, 106167.	2.5	8
2	On optimal subset designs for phase II clinical trials with both total response and disease control. Journal of Statistical Planning and Inference, 2021, 215, 85-94.	0.6	0
3	On construction of smallest one-sided confidence intervals for the response rate in adaptive two- or multi-stage designs. Statistical Methods in Medical Research, 2020, 29, 1682-1699.	1.5	3
4	Exact tests using binary data in adaptive two or multi-stage designs. Statistical Methods in Medical Research, 2020, 29, 2269-2281.	1.5	1
5	On construction of single-arm two-stage designs with consideration of both response and toxicity. Biometrical Journal, 2019, 61, 1462-1476.	1.0	5
6	A "Paradox" in Confidence Interval Construction Using Sufficient Statistics. American Statistician, 2018, 72, 315-320.	1.6	2
7	Exact one-sided confidence limits for Cohen's kappa as a measurement of agreement. Statistical Methods in Medical Research, 2017, 26, 615-632.	1.5	18
8	Improving Biopharmaceutical Safety through Verification-Based Quality Control. Trends in Biotechnology, 2017, 35, 1140-1155.	9.3	14
9	On exact interval estimation for the odds ratio in subject-specific table. Statistics and Probability Letters, 2017, 129, 360-366.	0.7	1
10	Exact Confidence Intervals for the Relative Risk and the Odds Ratio. Biometrics, 2015, 71, 985-995.	1.4	31
11	Testing against second-order stochastic dominance of multiple distributions. International Journal of Biomathematics, 2015, 08, 1550040.	2.9	0
12	A Step-Up Test Procedure to Find the Minimum Effective Dose. Journal of Biopharmaceutical Statistics, 2015, 25, 525-538.	0.8	1
13	Asymptotic infimum coverage probability for interval estimation of proportions. Metrika, 2014, 77, 635-646.	0.8	14
14	A note on bootstrap confidence intervals for proportions. Statistics and Probability Letters, 2013, 83, 2699-2702.	0.7	7
15	ExactCliff: An R Package for Computing Exact Confidence Intervals for the Difference of Two Proportions. R Journal, 2013, 5, 62.	1.8	45
16	An inductive order construction for the difference of two dependent proportions. Statistics and Probability Letters, 2012, 82, 1623-1628.	0.7	11
17	The effect of column and eluent fluorination on the retention and separation of non-fluorinated amino acids and proteins by HPLC. Journal of Fluorine Chemistry, 2011, 132, 114-122.	1.7	3
18	On construction of the smallest one-sided confidence interval for the difference of two proportions. Annals of Statistics, 2010, 38, .	2.6	40

#	ARTICLE	IF	CITATIONS
19	On hypothesis testing with a partitioned random alternative. <i>Science China Mathematics</i> , 2010, 53, 927-938.	1.7	0
20	Stepwise Confidence Intervals for Monotone Dose-Response Studies. <i>Biometrics</i> , 2008, 64, 877-885.	1.4	5
21	Step-up simultaneous tests for identifying active effects in orthogonal saturated designs. <i>Annals of Statistics</i> , 2007, 35, .	2.6	4
22	Smallest confidence intervals for one binomial proportion. <i>Journal of Statistical Planning and Inference</i> , 2006, 136, 4293-4306.	0.6	20
23	Algorithmic Generation of Freely Jointed Hard Sphere Chains and Properties of Inertial Tensors. <i>Journal of Biomolecular Structure and Dynamics</i> , 2004, 21, 805-811.	3.5	1
24	Determinant of the Inertial Tensor and Rotational Entropy of Random Polymers. <i>Journal of Physical Chemistry B</i> , 1999, 103, 7676-7680.	2.6	3
25	On Testing of Individual Bioequivalence. <i>Journal of the American Statistical Association</i> , 1999, 94, 880-887.	3.1	5
26	On Testing of Individual Bioequivalence. <i>Journal of the American Statistical Association</i> , 1999, 94, 880.	3.1	4
27	Optimal Unbiased Tests for Equivalence in Intrasubject Variability. <i>Journal of the American Statistical Association</i> , 1997, 92, 1163-1170.	3.1	14
28	Optimal Unbiased Tests for Equivalence in Intrasubject Variability. <i>Journal of the American Statistical Association</i> , 1997, 92, 1163.	3.1	9
29	Optimal single-arm two-stage designs with consideration of dependency on efficacy and safety. <i>Statistical Methods in Medical Research</i> , 0, , 096228022211115.	1.5	0