

# Tommy Wright

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

122  
citations

1478505

6  
h-index

1474206

9  
g-index

26  
all docs

26  
docs citations

26  
times ranked

60  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Equivalence of Neyman Optimum Allocation for Sampling and Equal Proportions for Apportioning the U.S. House of Representatives. <i>American Statistician</i> , 2012, 66, 217-224.	1.6	13
2	Exact optimal sample allocation: More efficient than Neyman. <i>Statistics and Probability Letters</i> , 2017, 129, 50-57.	0.7	12
3	A FRAME ON FRAMES: AN ANNOTATED BIBLIOGRAPHY. , 1983, , 25-72.		11
4	A note on sampling to locate rare defectives with strong prior evidence. <i>Biometrika</i> , 1992, 79, 685-691.	2.4	10
5	Sampling and Census 2000: The Concepts. <i>American Scientist</i> , 1998, 86, 245.	0.1	9
6	Traffic Count Estimates for Short-Term Traffic Monitoring Sites: Simulation Study. <i>Transportation Research Record</i> , 1998, 1625, 26-34.	1.9	8
7	A Primer on Visualizations for Comparing Populations, Including the Issue of Overlapping Confidence Intervals. <i>American Statistician</i> , 2019, 73, 165-178.	1.6	8
8	A simple algorithm for tighter exact upper confidence bounds with rare attributes in finite universes. <i>Statistics and Probability Letters</i> , 1997, 36, 59-67.	0.7	6
9	Census 2000: Evolution of the Revised Plan. <i>Chance</i> , 1999, 12, 11-19.	0.2	6
10	Probability proportional to size ( $\epsilon$ ) sampling using ranks. <i>Communications in Statistics - Theory and Methods</i> , 1990, 19, 347-362.	1.0	5
11	A Joint Confidence Region for an Overall Ranking of Populations. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2020, 69, 589-606.	1.0	5
12	On the Maximum Ratio: A Tool for Assisting Inaccuracy Assessment. <i>American Statistician</i> , 1983, 37, 339-342.	1.6	4
13	When Zero Defectives Appear in a Sample: Upper Bounds on Confidence Coefficients of Upper Bounds. <i>American Statistician</i> , 1990, 44, 40.	1.6	4
14	Lagrange's Identity Reveals Correlation Coefficient and Straight-Line Connection. <i>American Statistician</i> , 1992, 46, 106-107.	1.6	4
15	On the Maximum Ratio: A Tool for Assisting Inaccuracy Assessment. <i>American Statistician</i> , 1983, 37, 339.	1.6	3
16	Some Useful Notes on Simple Random Sampling. <i>Journal of Quality Technology</i> , 1985, 17, 67-73.	2.5	3
17	A note on optimal allocation and an ordering of the family of beta prior distributions. <i>Communications in Statistics - Theory and Methods</i> , 1988, 17, 123-138.	1.0	3
18	Census 2000: who says counting is easy as 1-2-3?. <i>Government Information Quarterly</i> , 2000, 17, 121-136.	6.8	3

#	ARTICLE	IF	CITATIONS
19	On some properties of variable size simple random sampling and a limit theorem. Communications in Statistics - Theory and Methods, 1988, 17, 2997-3016.	1.0	1
20	A Note on Pascal's Triangle and Simple Random Sampling. College Mathematics Journal, 1989, 20, 59-66.	0.1	1
21	Lagrange's Identity and Congressional Apportionment. American Mathematical Monthly, 2014, 121, 523.	0.3	1
22	A general exact optimal sample allocation algorithm: With bounded cost and bounded sample sizes. Statistics and Probability Letters, 2020, 165, 108829.	0.7	1
23	From Cauchy's Schwarz to the House of Representatives: Applications of Lagrange's Identity. Mathematics Magazine, 2021, 94, 244-256.	0.1	1
24	Pascal's Triangle Gets Its Genes from Stirling Numbers of the First Kind. College Mathematics Journal, 1995, 26, 368-371.	0.1	0
25	Estimation of a finite universe total when a stratum is not sampled. Applied Stochastic Models in Business and Industry, 1999, 15, 131-145.	1.5	0
26	No Calculation When Observation Can Be Made. Springer Proceedings in Mathematics and Statistics, 2018, , 139-154.	0.2	0