

# Min Yang

## List of Publications by Year in descending order

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27  
papers

918  
citations

759233

12  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

770  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Extended Youden Design in Biological Assays. <i>Statistics in Biopharmaceutical Research</i> , 2021, 13, 330-336.	0.8	2
2	Support point of locally optimal designs for multinomial logistic regression models. <i>Journal of Statistical Planning and Inference</i> , 2020, 209, 144-159.	0.6	4
3	Information-based optimal subdata selection for big data logistic regression. <i>Journal of Statistical Planning and Inference</i> , 2020, 209, 112-122.	0.6	15
4	On multiple-objective optimal designs. <i>Journal of Statistical Planning and Inference</i> , 2019, 200, 87-101.	0.6	5
5	Information-Based Optimal Subdata Selection for Big Data Linear Regression. <i>Journal of the American Statistical Association</i> , 2019, 114, 393-405.	3.1	118
6	On Multiple-Objective Nonlinear Optimal Designs. <i>Contributions To Statistics</i> , 2016, , 63-70.	0.2	0
7	Saturated locally optimal designs under differentiable optimality criteria. <i>Annals of Statistics</i> , 2015, 43, .	2.6	6
8	Adaptive optimal designs for dose-finding studies based on sigmoid Emax models. <i>Journal of Statistical Planning and Inference</i> , 2014, 144, 188-197.	0.6	7
9	Optimal designs for some selected nonlinear models. <i>Journal of Statistical Planning and Inference</i> , 2014, 154, 102-115.	0.6	1
10	On Optimal Designs for Nonlinear Models: A General and Efficient Algorithm. <i>Journal of the American Statistical Association</i> , 2013, 108, 1411-1420.	3.1	71
11	A procedure for finding an improved upper bound on the number of optimal design points. <i>Computational Statistics and Data Analysis</i> , 2013, 58, 276-282.	1.2	2
12	Identifying locally optimal designs for nonlinear models: A simple extension with profound consequences. <i>Annals of Statistics</i> , 2012, 40, .	2.6	37
13	Optimal designs for response functions with a downturn. <i>Journal of Statistical Planning and Inference</i> , 2011, 141, 559-575.	0.6	4
14	Optimal designs for generalized linear models with multiple design variables. <i>Statistica Sinica</i> , 2011, 21, 1415-1430.	0.3	31
15	On the de la Garza phenomenon. <i>Annals of Statistics</i> , 2010, 38, .	2.6	61
16	Support points of locally optimal designs for nonlinear models with two parameters. <i>Annals of Statistics</i> , 2009, 37, .	2.6	60
17	-optimal designs for generalized linear models with two parameters. <i>Journal of Statistical Planning and Inference</i> , 2008, 138, 624-641.	0.6	13
18	Optimal and efficient crossover designs for comparing test treatments to a control treatment under various models. <i>Journal of Statistical Planning and Inference</i> , 2008, 138, 278-285.	0.6	16

#	ARTICLE	IF	CITATIONS
19	Ridge Regression Estimation for Survey Samples. Communications in Statistics - Theory and Methods, 2008, 37, 532-543.	1.0	8
20	Efficient crossover designs for comparing test treatments with a control treatment when. Journal of Statistical Planning and Inference, 2007, 137, 2056-2067.	0.6	2
21	Optimal and Efficient Crossover Designs When Subject Effects Are Random. Journal of the American Statistical Association, 2006, 101, 1031-1038.	3.1	8
22	Efficient crossover designs for comparing test treatments with a control treatment. Discrete Mathematics, 2006, 306, 3112-3124.	0.7	6
23	Optimal and efficient crossover designs for comparing test treatments with a control treatment. Annals of Statistics, 2005, 33, 915.	2.6	21
24	Universal Optimality for Selected Crossover Designs. Journal of the American Statistical Association, 2004, 99, 461-466.	3.1	30
25	Universal optimality of balanced uniform crossover designs. Annals of Statistics, 2003, 31, 978.	2.6	36
26	Statistical Methods in Assessing Agreement. Journal of the American Statistical Association, 2002, 97, 257-270.	3.1	345
27	Optimal design under complete class with ancillary functions. Canadian Journal of Statistics, 0, , .	0.9	0