

Alexander Zaigraev

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5392179/publications.pdf>

Version: 2024-02-01

15
papers

105
citations

1684188

5
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal jury design for homogeneous juries with correlated votes. Theory and Decision, 2011, 71, 439-459.	1.0	32
2	A note on the probability of at least successes in correlated binary trials. Operations Research Letters, 2013, 41, 116-120.	0.7	14
3	Distance optimality design criterion in linear models. Metrika, 1999, 49, 193-211.	0.8	13
4	A stochastic characterization of Loewner optimality design criterion in linear models. Metrika, 2001, 53, 207-222.	0.8	11
5	The probability of majority inversion in a two-stage voting system with three states. Theory and Decision, 2018, 84, 525-546.	1.0	9
6	Shape optimal design criterion in linear models. Metrika, 2002, 56, 259-273.	0.8	5
7	Exact bounds on the probability of at least successes in exchangeable Bernoulli trials as a function of correlation coefficients. Statistics and Probability Letters, 2010, 80, 1079-1084.	0.7	5
8	Bounds on the competence of a homogeneous jury. Theory and Decision, 2012, 72, 89-112.	1.0	4
9	Integral stochastic optimal design criteria in linear models. Metrika, 2003, 57, 287-301.	0.8	2
10	On DS-optimal Design Matrices with Restrictions on Rows or Columns. Metrika, 2006, 64, 181-189.	0.8	2
11	On optimal choice of order statistics in large samples for the construction of confidence regions for the location and scale. Metrika, 2013, 76, 577-593.	0.8	2
12	Inequality in population weights, majority threshold and the inversion probability in the case of three states. Operations Research Letters, 2020, 48, 732-736.	0.7	2
13	New large-deviation local theorems for sums of independent and identically distributed random vectors when the limit distribution is $\hat{1}_{\pm}$ -stable. Bernoulli, 2005, 11, .	1.3	2
14	Optimal choice of order statistics under confidence region estimation in case of large samples. Metrika, 2018, 81, 283-305.	0.8	1
15	Asymptotic probability of majority inversion under a general binomial voting model. Operations Research Letters, 2022, 50, 391-398.	0.7	1