

# Juan Ding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7172293/publications.pdf>

Version: 2024-02-01

16  
papers

93  
citations

1684188

5  
h-index

1474206

9  
g-index

16  
all docs

16  
docs citations

16  
times ranked

158  
citing authors

#	ARTICLE	IF	CITATIONS
1	A sequential decoding procedure for pooled quantitative measure. <i>Sequential Analysis</i> , 2022, 41, 68-80.	0.5	0
2	A polygenic score for acute vaso-occlusive pain in pediatric sickle cell disease. <i>Blood Advances</i> , 2021, 5, 2839-2851.	5.2	14
3	Dose, Timing, and Type of Infant Antibiotic Use and the Risk of Childhood Asthma. <i>Clinical Infectious Diseases</i> , 2020, 70, 1658-1665.	5.8	37
4	Two-phase SSU and SKAT in genetic association studies. <i>Journal of Genetics</i> , 2020, 99, 1.	0.7	1
5	Determination of Varying Group Sizes for Pooling Procedure. <i>Computational and Mathematical Methods in Medicine</i> , 2019, 2019, 1-8.	1.3	3
6	A powerful test for ordinal trait genetic association analysis. <i>Statistical Applications in Genetics and Molecular Biology</i> , 2019, 18, .	0.6	2
7	A Powerful Method To Test Associations Between Ordinal Traits and Genotypes. <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 2573-2579.	1.8	3
8	Performance evaluation of propensity score methods for estimating average treatment effects with multi-level treatments. <i>Journal of Applied Statistics</i> , 2019, 46, 853-873.	1.3	11
9	Improved matrix pooling. <i>Statistical Methods in Medical Research</i> , 2019, 28, 211-222.	1.5	6
10	Confidence intervals for a population proportion using group testing in the presence of misclassification. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017, 46, 174-183.	1.2	2
11	Empirical likelihood-based robust tests for genetic association analysis with quantitative traits. <i>Journal of Applied Statistics</i> , 2017, 44, 2923-2935.	1.3	0
12	A New Estimator for a Population Proportion Using Group Testing. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2016, 45, 101-114.	1.2	8
13	Robust group testing for multiple traits with misclassification. <i>Journal of Applied Statistics</i> , 2015, 42, 2115-2125.	1.3	3
14	Robust procedures for experimental design in group testing considering misclassification. <i>Statistics and Probability Letters</i> , 2015, 100, 35-41.	0.7	2
15	A Flexible Nonparametric Test for Ordered and Umbrella Alternatives. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2015, 44, 1257-1263.	1.2	1
16	Comparison of robust tests for genetic association analysis incorporating uncertain genotype. <i>Communications in Statistics Part B: Simulation and Computation</i> , 0, , 1-8.	1.2	0