Dandan Jiang

List of Publications by Year
in descending order

9 papers	**322** citations

1307594

7 h-index	**10** g-index

1372567

10 all docs	**10** docs citations	**10** times ranked	**187** citing authors

#	Article	IF	Citations
1	Corrections to LRT on large-dimensional covariance matrix by RMT. Annals of Statistics, 2009, 37, .	2.6	160
2	Likelihood ratio tests for covariance matrices of high-dimensional normal distributions. Journal of Statistical Planning and Inference, 2012, 142, 2241-2256.	0.6	60
3	A new test of multivariate nonlinear causality. PLoS ONE, 2018, 13, e0185155.	2.5	31
4	Testing the independence of sets of large-dimensional variables. Science China Mathematics, 2013, 56, 135-147.	1.7	30
5	Testing linear hypotheses in high-dimensional regressions. Statistics, 2013, 47, 1207-1223.	0.6	20
6	Tests for large-dimensional covariance structure based on Rao's score test. Journal of Multivariate Analysis, 2016, 152, 28-39.	1.0	10
7	Proteomic biomarkers for lung cancer progression. Biomarkers in Medicine, 2018, 12, 205-215.	1.4	7
8	Likelihood-based tests on moderate-high-dimensional mean vectors with unequal covariance matrices. Journal of the Korean Statistical Society, 2017, 46, 451-461.	0.4	2
9	Testing covariance structure of large-dimensional data based on Wald's score test. Random Matrices: Theory and Application, 2017, 06, 1750009.	1.1	1