Amar Gill

List of Publications by Year
in descending order

22 papers	115 citations	1684188 5 h-index	1281871 11 g-index
22 all docs	22 docs citations	22 times ranked	45 citing authors

#	Article	IF	Citations
1	Three-Decision Procedures With the Best Control Under Heteroscedasticity. American Journal of Mathematical and Management Sciences, 2017, 36, 34-48.	0.9	0
2	A new two-stage multiple comparison procedure for comparing several exponential populations with a control under heteroscedasticity. Computational Statistics and Data Analysis, 2017, 108, 1-11.	1.2	2
3	Simultaneous confidence intervals for comparing several exponential location parameters with a control. Metron, 2015, 73, 99-118.	1.2	0
4	Predicting air quality using ARIMA, ARFIMA and HW smoothing. Model Assisted Statistics and Applications, 2014, 9, 137-149.	0.3	9
5	Multiple comparisons with a control for exponential location parameters under heteroscedasticity. Journal of Applied Statistics, 2013, 40, 1817-1830.	1.3	8
6	Mutiple three-decision procedure for comparing several exponential treatments with the best control. Journal of Statistical Computation and Simulation, 2013, 83, 472-485.	1.2	1
7	Simultaneous selection of treatments better and worse than the best and worst controls. Statistical Methodology, 2012, 9, 573-588.	0.5	0
8	Simultaneous testing for the successive differences of exponential location parameters under heteroscedasticity. Statistics and Probability Letters, 2011, 81, 1507-1517.	0.7	18
9	A note on comparing several variances with a control variance. Statistics and Probability Letters, 2010, 80, 1995-2002.	0.7	5
10	Distribution of ratio of extreme of isotonic estimators of chi-square variables with applications. Journal of Statistical Planning and Inference, 2009, 139, 3262-3269.	0.6	0
11	A test of homogeneity of several variances against tree ordered alternative. Statistics and Probability Letters, 2009, 79, 2315-2320.	0.7	7
12	Step-Up Tests for Comparing Several Exponential Populations with Control: Location Case. American Journal of Mathematical and Management Sciences, 2009, 29, 189-199.	0.9	0
13	Selection of Good Populations and Related Confidence Intervals Using Sample Quasi-Ranges. American Journal of Mathematical and Management Sciences, 2005, 25, 121-148.	0.9	0
14	Some multiple comparisons using sample quasi ranges on censored data. Test, 2004, 13, 313-334.	1.1	1
15	Confidence Intervals for the Ratios of Ranked Scale Parameters for Censored Data. American Journal of Mathematical and Management Sciences, 2003, 23, 323-345.	0.9	1
16	Simultaneous Multiple Comparisons with the Worst and Best. American Journal of Mathematical and Management Sciences, 2002, 22, 115-139.	0.9	1
17	A Class of Selection Procedures Based on Sample Quasi-Ranges. American Journal of Mathematical and Management Sciences, 2002, 22, 353-367.	0.9	2
18	Estimating the True Probability of Correct Selection: Two Exponential Distributions. American Journal of Mathematical and Management Sciences, 2001, 21, 109-124.	0.9	0

#	Article	IF	Citations
19	Drug Related Involvement of Specific Sites in Fixed Eruptions: A Statistical Evaluation. Journal of Dermatology, 1996, 23, 530-534.	1.2	52
20	Simultaneous confidence intervals for all ratios to the best: the exponential distribution. IEEE Transactions on Reliability, 1994, 43, 61-64.	4.6	3
21	A class of subset selection procedures for Weibull populations. IEEE Transactions on Reliability, 1994, 43, 65-70.	4.6	2
22	A Selection Procedure for Selecting Good Exponential Populations. Biometrical Journal, 1993, 35, 361-369.	1.0	3