

# Mahmood Kharrati-Kopaei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/204862/publications.pdf>

Version: 2024-02-01

24  
papers

115  
citations

1478505

6  
h-index

1474206

9  
g-index

24  
all docs

24  
docs citations

24  
times ranked

81  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of an extracellular zinc-metalloprotease (SVP2) expression in Escherichia coli BL21 (DE3) using response surface methodology. Protein Expression and Purification, 2012, 84, 161-166.	1.3	22
2	Simultaneous fiducial generalized confidence intervals for the successive differences of exponential location parameters under heteroscedasticity. Statistics and Probability Letters, 2013, 83, 1547-1552.	0.7	16
3	Inferences on the common mean of several normal populations under heteroscedasticity. Computational Statistics, 2018, 33, 1367-1384.	1.5	10
4	Nonparametric density estimation using partially rank-ordered set samples with application in estimating the distribution of wheat yield. Electronic Journal of Statistics, 2014, 8, .	0.7	9
5	Inferences on the common mean of several heterogeneous log-normal distributions. Journal of Applied Statistics, 2019, 46, 1066-1083.	1.3	9
6	A note on the simultaneous confidence intervals for the successive differences of exponential location parameters under heteroscedasticity. Statistical Methodology, 2015, 22, 1-7.	0.5	7
7	On the exact distribution of the likelihood ratio test for testing the homogeneity of scale parameters of several two-parameter exponential distributions: complete and censored samples. Metrika, 2019, 82, 409-427.	0.8	7
8	Simultaneous confidence intervals for comparing several inverse Gaussian means under heteroscedasticity. Journal of Statistical Computation and Simulation, 2017, 87, 777-790.	1.2	6
9	Simultaneous confidence intervals for the quantile differences of several two-parameter exponential distributions under the progressive type II censoring scheme. Journal of Statistical Computation and Simulation, 2020, 90, 2037-2056.	1.2	5
10	On distribution function estimation with partially rank-ordered set samples: estimating mercury level in fish using length frequency data. Statistics, 2016, 50, 1387-1410.	0.6	4
11	Testing the equality of several multivariate normal mean vectors under heteroscedasticity: A fiducial approach and an approximate test. Communications in Statistics - Theory and Methods, 2018, 47, 1747-1766.	1.0	4
12	A Method for Testing Additivity in Unreplicated Two-Way Layouts Based on Combining Multiple Interaction Tests. International Statistical Review, 2018, 86, 469-487.	1.9	2
13	Confidence intervals for the ratio of two independent Poisson rates: Parametric bootstrap, modified asymptotic, and approximate-estimate approaches. Statistical Methods in Medical Research, 2020, 29, 2140-2150.	1.5	2
14	Non parametric PROS quality control chart for monitoring the process mean. Communications in Statistics - Theory and Methods, 2022, 51, 1706-1723.	1.0	2
15	On the exact distribution of the likelihood ratio test statistic for testing the homogeneity of the scale parameters of several inverse Gaussian distributions. Computational Statistics, 2021, 36, 1123-1138.	1.5	2
16	A note on the multiple comparisons of exponential location parameters with several controls under heteroscedasticity. Hacettepe Journal of Mathematics and Statistics, 2016, 46, 1-1.	0.3	2
17	Inferences for the inflation parameter in the zip distributions: The method of moments. Statistical Methodology, 2011, 8, 377-388.	0.5	1
18	Testing Three-factor Interaction in Unreplicated Three-way Layouts. Communications in Statistics - Theory and Methods, 2015, 44, 587-606.	1.0	1

#	ARTICLE	IF	CITATIONS
19	A method for testing interaction in unreplicated two-way tables: using all pairwise interaction contrasts. <i>Journal of Statistical Computation and Simulation</i> , 2016, 86, 1203-1215.	1.2	1
20	Ratio- and difference-type estimators for estimating finite population variance. <i>Communications in Statistics - Theory and Methods</i> , 2017, 46, 3542-3555.	1.0	1
21	An exact method for making inferences on the common location parameter of several heterogeneous exponential populations: Complete and censored data. <i>Statistics and Probability Letters</i> , 2017, 129, 210-215.	0.7	1
22	Testing the equality of several inverse Gaussian means under heterogeneity. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2019, 48, 2757-2774.	1.2	1
23	Comparing means of several treatments with a control when one observation exists per treatment. <i>Metrika</i> , 2009, 70, 165-176.	0.8	0
24	AN OPTIMAL COMBINATION OF SEVERAL BINARY MARKERS BASED ON NEYMAN- PEARSON LEMMA: WITH AN APPLICATION TO IMMUNOHISTOCHEMICAL MARKERS FOR THE DIAGNOSIS OF CLASSICAL HODGKIN LYMPHOMA. <i>Advances and Applications in Statistics</i> , 2016, 48, 369-389.	0.1	0