

# Pei-Hsi Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

369  
citations

933447  
10  
h-index

888059  
17  
g-index

25  
all docs

25  
docs citations

25  
times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	An economic-statistical design of double sampling control chart. International Journal of Production Economics, 2009, 120, 495-500.	8.9	53
2	An economic design of combined double sampling and variable sampling interval control chart. International Journal of Production Economics, 2012, 138, 102-106.	8.9	49
3	An economic design of double sampling $\bar{X}$ charts for correlated data using genetic algorithms. Expert Systems With Applications, 2009, 36, 12621-12626.	7.6	32
4	Joint statistical design of and s charts with combined double sampling and variable sampling interval. European Journal of Operational Research, 2013, 225, 285-297.	5.7	32
5	A Design of Control Charts with a Combined Double Sampling and Variable Sampling Interval Scheme. Communications in Statistics - Theory and Methods, 2012, 41, 153-165.	1.0	29
6	The Performance of Double Sampling Control Charts Under Non Normality. Communications in Statistics Part B: Simulation and Computation, 2009, 38, 541-557.	1.2	28
7	ARL Performance of the Tukey's Control Chart. Communications in Statistics Part B: Simulation and Computation, 2008, 37, 1904-1913.	1.2	26
8	Adaptive charts with variable parameters. Computational Statistics and Data Analysis, 2011, 55, 2003-2010.	1.2	25
9	Non-normality and combined double sampling and variable sampling interval control charts. Journal of Applied Statistics, 2010, 37, 955-967.	1.3	22
10	Determination of the optimal accelerated burn-in time under Arrhenius "Lognormal distribution assumption. Applied Mathematical Modelling, 2011, 35, 4023-4030.	4.2	13
11	A Note on "Modified Tukey's Control Chart". Communications in Statistics Part B: Simulation and Computation, 2015, 44, 233-238.	1.2	11
12	AN ECONOMIC DESIGN OF TUKEY'S CONTROL CHART. Journal of the Chinese Institute of Industrial Engineers, 2009, 26, 53-59.	0.5	10
13	Design of adaptivescontrol charts. Journal of Statistical Computation and Simulation, 2013, 83, 2002-2014.	1.2	9
14	Economic design of a CEV $x_{l,n}^*$ control chart for determining optimal right-censored times. Quality Technology and Quantitative Management, 2021, 18, 418-431.	1.9	8
15	Adaptive Max charts for monitoring process mean and variability. Journal of the Chinese Institute of Industrial Engineers, 2012, 29, 193-205.	0.5	7
16	The effect of the individual chart with variable control limits on the river pollution monitoring. Quality and Quantity, 2013, 47, 1803-1812.	3.7	5
17	Monitoring the coefficient of variation using a double-sampling control chart. Communications in Statistics Part B: Simulation and Computation, 2023, 52, 4849-4863.	1.2	4
18	Apply Apriori Algorithm in Supermarket Layout Research. , 2020, , .		3

#	ARTICLE	IF	CITATIONS
19	The statistical performance of double sampling $\bar{X}$ control charts for correlation data. , 2009, , .		2
20	The Performance Study of Double Sampling Coefficient of Variation Control Charts. , 2020, , .		1
21	A combined self-organizing map neural network with analysis graphical approach for mixed-weibull parameter estimation. , 2008, , .		0
22	Applied technology forecasting model on evaluation of quality growth. , 2010, , .		0
23	The Performance Evaluation of EWMA CEV Control Charts with Multiple Censored Data. , 2020, , .		0
24	The Design of $\overline{\bar{X}}$ Chart When the Mean and Parameters of Gamma Distribution Change. , 2020, , .		0
25	Economic Ordering Quantity Model with Linear Demand Rate under Network Trial Mode. , 2020, , .		0