Xiaojian Zhou

List of Publications by Year in descending order

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15	191	1478505	1281871
papers	citations	h-index	g-index
15 all docs	15 docs citations	15 times ranked	165 citing authors

#	Article	IF	CITATIONS
1	Sequential â^Š-Support Vector Regression based Online Robust Parameter Design. Computers and Industrial Engineering, 2021, 158, 107391.	6.3	4
2	An interval probabilityâ€based FMEA model for risk assessment: A realâ€world case. Quality and Reliability Engineering International, 2020, 36, 125-143.	2.3	38
3	New One-Sided EWMA t Charts without and with Variable Sampling Intervals for Monitoring the Process Mean. Mathematical Problems in Engineering, 2020, 2020, 1-12.	1.1	2
4	Conditional median run length performance of the synthetic $X\hat{A}^-$ chart with unknown process parameters. Quality and Reliability Engineering International, 2020, 36, 1111-1131.	2.3	6
5	Robust parameter design based on Kullback-Leibler divergence. Computers and Industrial Engineering, 2019, 135, 913-921.	6.3	7
6	Sequential latin hypercube design with both spaceâ€filling and projective properties. Quality and Reliability Engineering International, 2019, 35, 1941-1951.	2.3	8
7	Conditional design of the EWMA median chart with estimated parameters. Communications in Statistics - Theory and Methods, 2019, 48, 1871-1889.	1.0	13
8	Metamodel selection based on stepwise regression. Structural and Multidisciplinary Optimization, 2016, 54, 641-657.	3.5	38
9	Estimation of actuarial quantities at fractional ages with Kriging. Communications in Statistics - Theory and Methods, 2016, 45, 6943-6954.	1.0	1
10	Ensemble of Surrogates for Dual Response Surface Modeling in Robust Parameter Design. Quality and Reliability Engineering International, 2013, 29, 173-197.	2.3	54
11	A Study on SMO Algorithm for Solving $\ddot{l}\mu$ -SVR with Non-PSD Kernels. Communications in Statistics Part B: Simulation and Computation, 2013, 42, 2175-2196.	1,2	11
12	A simplification on SMO algorithm and its application in solving $\$\#x03B5;$ -SVR with non-positive Kernels. , 2010, , .		0
13	Ensemble of metamodels with Recursive arithmetic average. , 2010, , .		2
14	Incremental Kriging based online robust parameter design. Quality and Reliability Engineering International, $0, , .$	2.3	3
15	The performance of double exponentially weighted moving average control charts for monitoring the coefficient of variation. Communications in Statistics Part B: Simulation and Computation, 0, , 1-20.	1.2	4