Hao-Wei Wang

List of Publications by Year
in descending order

12 papers	147 citations	1684188 5 h-index	1474206 9 g-index
13 all docs	13 docs citations	13 times ranked	114 citing authors

#	Article	IF	Citations
1	Statistical Inference of Reliability with Multivariate Accelerated Degradation Data. Journal of Shanghai Jiaotong University (Science), 2020, 25, 237-245.	0.9	0
2	Reliability Demonstration Method for Competing Failure System. International Journal of Reliability, Quality and Safety Engineering, 2020, 27, 2050015.	0.6	4
3	Modeling of degradation data via wiener stochastic process based on acceleration factor constant principle. Applied Mathematical Modelling, 2020, 84, 19-35.	4.2	9
4	Analyzing Accelerated Degradation Data via an Inverse Gaussian Degradation Model with Random Parameters. , 2018, , .		1
5	Design an Optimal Accelerated-Stress Reliability Acceptance Test Plan Based on Acceleration Factor. IEEE Transactions on Reliability, 2018, 67, 1008-1018.	4.6	18
6	Design of an Optimal Plan of Accelerated Degradation Test via Acceleration Factor Constant Principle. International Journal of Reliability, Quality and Safety Engineering, 2018, 25, 1850021.	0.6	2
7	Acceleration Factor Constant Principle and the Application under ADT. Quality and Reliability Engineering International, 2016, 32, 2591-2600.	2.3	24
8	Remaining Life Prediction Based on Wiener Processes with ADT Prior Information. Quality and Reliability Engineering International, 2016, 32, 753-765.	2.3	25
9	Residual life prediction for highly reliable products with prior accelerated degradation data. Eksploatacja I Niezawodnosc, 2016, 18, 379-389.	2.0	5
10	Lifetime prediction based on Gamma processes from accelerated degradation data. Chinese Journal of Aeronautics, 2015, 28, 172-179.	5.3	56
11	Notice of Retraction Set pair comprehensive evaluation of Naval gun maintenance support capability. , 2013, , .		0
12	Reliability assessment of degradation product based on accelerated factor. , 2013, , .		2