

# Hao-Wei Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7687839/publications.pdf>

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12  
papers

147  
citations

1684188  
5  
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1474206  
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g-index

13  
all docs

13  
docs citations

13  
times ranked

114  
citing authors

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