

# Yanling Guo

## List of Publications by Year in descending order

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7  
papers

46  
citations

1684188  
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2053705  
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g-index

7  
all docs

7  
docs citations

7  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability Assessment of a Hierarchical System Subjected to Inconsistent Priors and Multilevel Data. IEEE Transactions on Reliability, 2020, 69, 277-292.	4.6	11
2	A Likelihood-Based Approach of Uncertainty Quantification Using Both Sparse Point Data and Interval Estimates. , 2019, , .		0
3	Reliability Analysis to a Satellite-Equipped Harmonic Gear Drive Subjected to Multisource Data and Imbalanced Information. International Journal of Aerospace Engineering, 2018, 2018, 1-16.	0.9	5
4	Reliability analysis of a nonlinear rotor/stator contact system in the presence of aleatory and epistemic uncertainty. Journal of Mechanical Science and Technology, 2018, 32, 4089-4101.	1.5	13
5	A Novel Bayesian Melding Approach for Reliability Estimation Subjected to Inconsistent Priors and Heterogeneous Data Sets. IEEE Access, 2018, 6, 38835-38850.	4.2	9
6	A Bayesian-Based Reliability Estimation Approach for Corrosion Fatigue Crack Growth Utilizing the Random Walk. Quality and Reliability Engineering International, 2016, 32, 2519-2535.	2.3	8
7	A Bayesian approach for a complex system utilizing imperfect information. , 2015, , .		0