

Yanling Guo

List of Publications by Year in descending order

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papers

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1684188
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2053705
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all docs

7
docs citations

7
times ranked

43
citing authors

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