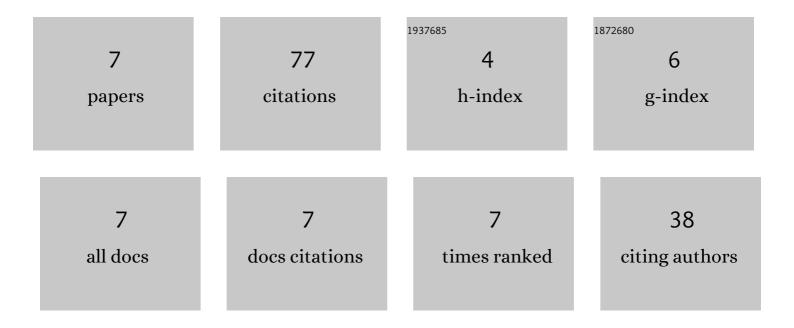
Kunling Song

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Reliability evaluation and importance analysis of structural systems considering dependence of multiple failure modes. Engineering With Computers, 2022, 38, 1053-1070.	6.1	10
2	A Reliability Allocation Methodology for Mechanical Systems With Motion Mechanisms. IEEE Systems Journal, 2022, 16, 5596-5607.	4.6	1
3	Reliability analysis of load-sharing parallel systems considering equivalent strength degradation. Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability, 2021, 235, 193-200.	0.7	1
4	Reliability-based design optimization using adaptive surrogate model and importance sampling-based modified SORA method. Engineering With Computers, 2021, 37, 1295-1314.	6.1	28
5	Reliability Assessment and Improvement for Aircraft Lock Mechanism with Multiple Failure Modes. Journal of Failure Analysis and Prevention, 2021, 21, 640-648.	0.9	5
6	Failure analysis of a lock mechanism with multiple dependent components based on two-phase degradation model. Engineering Failure Analysis, 2019, 104, 1076-1093.	4.0	20
7	A New Sequential Surrogate Method for Reliability Analysis and its Applications in Engineering. IEEE Access, 2019, 7, 60555-60571.	4.2	12