

Chengning Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3320893/publications.pdf>

Version: 2024-02-01

6
papers

356
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	A new adaptive sequential sampling method to construct surrogate models for efficient reliability analysis. Reliability Engineering and System Safety, 2018, 169, 330-338.	8.9	230
2	Adaptive kriging-based efficient reliability method for structural systems with multiple failure modes and mixed variables. Computer Methods in Applied Mechanics and Engineering, 2020, 359, 112649.	6.6	97
3	An improved Kriging-based approach for system reliability analysis with multiple failure modes. Engineering With Computers, 2022, 38, 1813-1833.	6.1	13
4	AK-PDF: An active learning method combining kriging and probability density function for efficient reliability analysis. Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability, 2020, 234, 536-549.	0.7	9
5	One-Class Support Vector Machine Based Schemes for Structural Reliability Assessment Under Imbalanced Sample Conditions. IEEE Access, 2020, 8, 184350-184359.	4.2	7
6	A Probabilistic Classifier for Transformer Dissolved Gas Analysis Using Various Input Variables. , 2018, , .		0