

Duy Minh Do

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4712165/publications.pdf>

Version: 2024-02-01

8
papers

185
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Probabilistic stability analysis of functionally graded graphene reinforced porous beams. <i>Aerospace Science and Technology</i> , 2020, 98, 105738.	4.8	65
2	Dynamic analysis and reliability assessment of structures with uncertain-but-bounded parameters under stochastic process excitations. <i>Reliability Engineering and System Safety</i> , 2014, 132, 46-59.	8.9	34
3	Stochastic finite element analysis of structures in the presence of multiple imprecise random field parameters. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2016, 300, 657-688.	6.6	26
4	Interval spectral stochastic finite element analysis of structures with aggregation of random field and bounded parameters. <i>International Journal for Numerical Methods in Engineering</i> , 2016, 108, 1198-1229.	2.8	24
5	Hybrid uncertainty analysis of functionally graded plates via multiple-imprecise-random-field modelling of uncertain material properties. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2020, 368, 113116.	6.6	21
6	The stochastic Galerkin scaled boundary finite element method on random domain. <i>International Journal for Numerical Methods in Engineering</i> , 2017, 110, 248-278.	2.8	9
7	Robust topology optimization of structures under uncertain propagation of imprecise stochastic-based uncertain field. <i>Thin-Walled Structures</i> , 2022, 175, 109238.	5.3	6
8	Optimising an output of a slip line field using a Chaotic Swamp Optimisation algorithm. <i>Geotechnique Letters</i> , 2022, 12, 1-17.	1.2	0