

# Duy Minh Do

## List of Publications by Year in descending order

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8  
papers

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citations

1478505

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times ranked

147  
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#	ARTICLE	IF	CITATIONS
1	Optimising an output of a slip line field using a Chaotic Swamp Optimisation algorithm. Geotechnique Letters, 2022, 12, 1-17.	1.2	0
2	Robust topology optimization of structures under uncertain propagation of imprecise stochastic-based uncertain field. Thin-Walled Structures, 2022, 175, 109238.	5.3	6
3	Hybrid uncertainty analysis of functionally graded plates via multiple-imprecise-random-field modelling of uncertain material properties. Computer Methods in Applied Mechanics and Engineering, 2020, 368, 113116.	6.6	21
4	Probabilistic stability analysis of functionally graded graphene reinforced porous beams. Aerospace Science and Technology, 2020, 98, 105738.	4.8	65
5	The stochastic Galerkin scaled boundary finite element method on random domain. International Journal for Numerical Methods in Engineering, 2017, 110, 248-278.	2.8	9
6	Interval spectral stochastic finite element analysis of structures with aggregation of random field and bounded parameters. International Journal for Numerical Methods in Engineering, 2016, 108, 1198-1229.	2.8	24
7	Stochastic finite element analysis of structures in the presence of multiple imprecise random field parameters. Computer Methods in Applied Mechanics and Engineering, 2016, 300, 657-688.	6.6	26
8	Dynamic analysis and reliability assessment of structures with uncertain-but-bounded parameters under stochastic process excitations. Reliability Engineering and System Safety, 2014, 132, 46-59.	8.9	34