

Michael Conrad Koch

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

16
citations

2682572

2
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

7
citing authors

#	ARTICLE	IF	CITATIONS
1	Adjoint Hamiltonian Monte Carlo algorithm for the estimation of elastic modulus through the inversion of elastic wave propagation data. International Journal for Numerical Methods in Engineering, 2020, 121, 1037-1067.	2.8	8
2	Novel parameter update for a gradient based MCMC method for solid-void interface detection through elastodynamic inversion. Probabilistic Engineering Mechanics, 2020, 62, 103097.	2.7	4
3	Numerical Study of the Effect of Pile Driving on the Position of a Neutral Plane. , 2017, , .		0
4	Hamiltonian Monte Carlo for Simultaneous Interface and Spatial Field Detection (HMCSISFD) and its application to a piping zone interface detection problem. International Journal for Numerical and Analytical Methods in Geomechanics, 0, , .	3.3	4