

Jens Prager

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7924629/publications.pdf>

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4
papers

164
citations

2682572

2
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	A numerical approach for the computation of dispersion relations for plate structures using the Scaled Boundary Finite Element Method. Journal of Sound and Vibration, 2012, 331, 2543-2557.	3.9	101
2	The computation of dispersion relations for three-dimensional elastic waveguides using the Scaled Boundary Finite Element Method. Journal of Sound and Vibration, 2013, 332, 3756-3771.	3.9	59
3	A fluid model for the simulation of fluid-structure interaction in the Scaled Boundary Finite Element Method for prismatic structures. Proceedings in Applied Mathematics and Mechanics, 2018, 18, e201800139.	0.2	3
4	Sensitivity of Ultrasonic Guided Waves to Elastic Constants: A Numerical Study. Lecture Notes in Civil Engineering, 2021, , 759-768.	0.4	1