

# Vasudeo Chaudhari

## List of Publications by Year in descending order

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6  
papers

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1937685

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1872680

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Fragility of offshore wind turbines variation with pulse-period and amplitude: Directivity and Fling step. Structures, 2022, 41, 66-76.	3.6	3
2	Offshore wind turbine subjected to supershear earthquake ruptures. Advances in Structural Engineering, 2022, 25, 3072-3085.	2.4	1
3	Fragility analysis of offshore wind turbine expose to near-field pulse-like ground motion. Asian Journal of Civil Engineering, 2021, 22, 1331-1345.	1.6	5
4	Duration prediction of Chilean strong motion data using machine learning. Journal of South American Earth Sciences, 2021, 109, 103253.	1.4	6
5	Seismic performance of offshore wind turbine in the vicinity of seamount subduction zone. Structures, 2021, 34, 423-432.	3.6	6
6	Finite element analysis of buried continuous pipeline subjected to fault motion. International Journal of Structural Engineering, 2013, 4, 314.	0.4	8