## Seyed Mohammad Sadegh Sahraeian

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An investigation about seismic behavior of piled raft foundation for oil storage tanks using centrifuge modelling. Soil Dynamics and Earthquake Engineering, 2018, 104, 210-227.	3.8	22
2	A CENTRIFUGE MODEL STUDY ON THE EFFECTS OF PILE INSTALLATION PROCESS ON SEISMIC BEHAVIOR OF PILED RAFT FOUNDATION FOR OIL STORAGE TANKS. Journal of Japan Society of Civil Engineers, 2017, 5, 357-376.	0.2	5
3	A Few Critical Aspects to Rational Design of Piled Raft Foundation for Oil Storage Tanks. Geotechnical and Geological Engineering, 2020, 38, 2117-2137.	1.7	4
4	Utilizing Fiber Reinforced Concrete as the Concrete Face of Rockfill Dams. KSCE Journal of Civil Engineering, 2019, 23, 1077-1086.	1.9	3
5	Stochastic Analysis of Rock Slope Stability: Application of Fuzzy Sets Theory. Iranian Journal of Science and Technology - Transactions of Civil Engineering, 2021, 45, 851-863.	1.9	3
6	Shear wave velocity profiling by inverse analysis of array microtremors for two cities in Iran: conventional derivative-based versus genetic algorithm inversion methods. Natural Hazards, 2020, 102, 335-363.	3.4	0