

Eyas Azzuni

List of Publications by Year in descending order

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docs citations

9
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	The uplift effect of bottom plate of aboveground storage tanks subjected to wind loading. Thin-Walled Structures, 2019, 144, 106241.	5.3	10
2	Fatigue evaluation of API 12D tanks with a semicircular-topped rectangular cleanout and stepped shell design. International Journal of Pressure Vessels and Piping, 2019, 170, 19-29.	2.6	6
3	Brittle fracture failure assessment of API 12D tanks with a semicircular-topped rectangular cleanout and stepped shell design. International Journal of Pressure Vessels and Piping, 2019, 175, 103916.	2.6	5
4	Seismic Analysis of Open-Top Storage Tanks With Flexible Foundation. Journal of Pressure Vessel Technology, Transactions of the ASME, 2019, 141, .	0.6	9
5	Stability of Open-Topped Storage Tanks With Top Stiffener and One Intermediate Stiffener Subject to Wind Loading. Journal of Pressure Vessel Technology, Transactions of the ASME, 2018, 140, .	0.6	9
6	A perturbation approach on buckling and postbuckling of circular rings under nonuniform loads. International Journal of Mechanical Sciences, 2018, 137, 86-95.	6.7	11
7	Failure Modes of American Petroleum Institute 12F Tanks With a Rectangular Cleanout and Stepped Shell Design. Journal of Pressure Vessel Technology, Transactions of the ASME, 2018, 140, .	0.6	5
8	Failure modes of API 12D tanks with a semicircular-topped rectangular cleanout and stepped shell design. International Journal of Pressure Vessels and Piping, 2018, 165, 145-163.	2.6	7
9	Comparison of the shell design methods for cylindrical liquid storage tanks. Engineering Structures, 2015, 101, 621-630.	5.3	19