

Younseok Choi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9306957/publications.pdf>

Version: 2024-02-01

8
papers

84
citations

1684188
5
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and analysis of liquid hydrogen fuel tank for heavy duty truck. International Journal of Hydrogen Energy, 2022, 47, 14687-14702.	7.1	21
2	Prismatic pressure vessel with stiffened-plate structures for fuel storage in LNG-fueled ship. Ocean Engineering, 2020, 196, 106829.	4.3	20
3	Design of a prismatic pressure vessel: An engineering solution for non-stiffened-type vessels. Ocean Engineering, 2017, 142, 639-649.	4.3	18
4	Design of a prismatic pressure vessel with internal <i>X</i> -beam structures for application in ships. Ships and Offshore Structures, 2017, 12, 781-792.	1.9	12
5	Numerical and experimental study of a plate-stiffened prismatic pressure vessel. Ocean Engineering, 2018, 164, 367-376.	4.3	9
6	Time-Dependent Reliability Analysis of Plate-Stiffened Prismatic Pressure Vessel with Corrosion. Mathematics, 2021, 9, 1544.	2.2	3
7	Comparison of three concepts for offshore CO2 temporary storage and injection facilities. Energy Procedia, 2011, 4, 4012-4019.	1.8	1
8	Experimental and Theoretical Study of Surge Behavior in a Boil-Off Gas Centrifugal Compressor on an LNG Carrier. Energies, 2022, 15, 4002.	3.1	0