

Martin Muscat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/540667/publications.pdf>

Version: 2024-02-01

6
papers

88
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	On the effect of the Poisson's ratio (positive and negative) on the stability of pressure vessel heads. <i>Physica Status Solidi (B): Basic Research</i> , 2009, 246, 2025-2032.	1.5	34
2	Filament Wound Composite Pressure Vessels and Pipes Subject to an Internal Pressure: An Experimental and Material Characterization Study. <i>Journal of Pressure Vessel Technology, Transactions of the ASME</i> , 2016, 138, .	0.6	17
3	Design and development of a towfish to monitor marine pollution. <i>Euro-Mediterranean Journal for Environmental Integration</i> , 2018, 3, 1.	1.3	17
4	Structural assessment of a lattice tower for a small, multi-bladed wind turbine. <i>International Journal of Energy and Environmental Engineering</i> , 2017, 8, 343-358.	2.5	12
5	Development and performance testing of a small, multi-bladed wind turbine. <i>Wind Engineering</i> , 2020, 44, 3-20.	1.9	5
6	Design of an Underwater Towfish Using Design by Rule and Design by Analysis. , 2014, , .		3