

# Abdelmoumene Guedri

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Piping reliability prediction using Monte Carlo simulation and artificial neural network. Procedia Structural Integrity, 2022, 41, 372-383.	0.8	4
2	Hot Ductility Analysis and Flow Stress Prediction of (C-Mn-S-Al-Nb-V-Ti) Micro-alloyed Steel. Procedia Structural Integrity, 2022, 41, 564-575.	0.8	0
3	The Effect of Induction Heating Stress Remedies on piping reliability. Procedia Structural Integrity, 2022, 41, 384-393.	0.8	2
4	Interpretation of the effect of hydrostatic test in components working under pressure. Engineering Failure Analysis, 2019, 106, 104174.	4.0	1
5	Impact of In-Service Inspection on the Reliability of Small Piping. Key Engineering Materials, 2019, 820, 9-17.	0.4	0
6	ANN Approach to Predict the Flow Stress of CMn (Nb-Ti-V) Micro Alloyed Steel. Frattura Ed Integrita Strutturale, 2019, 13, 350-359.	0.9	1
7	Environmental effects on the reliability of an AISI 304 structure. Frattura Ed Integrita Strutturale, 2019, 13, 98-111.	0.9	3
8	Effects of remedial actions on small piping reliability. Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability, 2013, 227, 144-161.	0.7	5
9	Effect of Corrosive Environment Conditions on Austenitic Structure Reliability. Key Engineering Materials, 0, 820, 60-74.	0.4	1
10	Reliability Analysis of a Pre-Cracked Structure in Accidental Operation Conditions. Key Engineering Materials, 0, 820, 188-202.	0.4	0