

Belinga Mvola

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3645020/publications.pdf>

Version: 2024-02-01

8
papers

168
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of shielding gas control: welded joint properties in GMAW process optimization. International Journal of Advanced Manufacturing Technology, 2017, 88, 2369-2387.	3.0	59
2	Review of current waveform control effects on weld geometry in gas metal arc welding process. International Journal of Advanced Manufacturing Technology, 2018, 96, 4243-4265.	3.0	37
3	Welding of dissimilar non-ferrous metals by GMAW processes. International Journal of Mechanical and Materials Engineering, 2014, 9, .	2.2	24
4	State-of-the-art of advanced gas metal arc welding processes: Dissimilar metal welding. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2015, 229, 1694-1710.	2.4	17
5	Dissimilar welded joints operating in sub-zero temperature environment. International Journal of Advanced Manufacturing Technology, 2016, 87, 3619-3635.	3.0	14
6	Real Time Non-Destructive Testing Methods of Welding. Advanced Materials Research, 0, 933, 109-116.	0.3	13
7	Modified GMAW Processes: Control of Heat Input. Advanced Science Letters, 2013, 19, 710-718.	0.2	2
8	Adaptive Gas Metal Arc Welding Control and Optimization of Welding Parameters Output: Influence on Welded Joints. International Review of Mechanical Engineering, 2016, 10, 67.	0.2	2