

Bellamkonda Prasanna Nagasai

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

73
citations

2258059

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2053705

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5
docs citations

5
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of welding processes on mechanical and metallurgical characteristics of carbon steel cylindrical components made by wire arc additive manufacturing (WAAM) technique. CIRP Journal of Manufacturing Science and Technology, 2022, 36, 100-116.	4.5	46
2	Mechanical properties of wire arc additive manufactured carbon steel cylindrical component made by gas metal arc welding process. Journal of the Mechanical Behavior of Materials, 2021, 30, 188-198.	1.8	21
3	Mechanical Properties and Microstructural Characteristics of Al-Mg Alloy Cylindrical Component Manufactured by Wire Arc Additive Manufacturing Process. Metallography, Microstructure, and Analysis, 2022, 11, 199-211.	1.0	3
4	Mechanical Properties and Microstructural Characteristics of AA5356 Aluminum Alloy Cylindrical Components Made by Wire Arc Additive Manufacturing Process. Materials Performance and Characterization, 2022, 11, 73-98.	0.3	2
5	Characterisation of Al-Mg Alloy Cylindrical Component Made by Wire Arc Additive Manufacturing Using Cold Metal Transfer Arc Welding Process. Transactions of the Indian Institute of Metals, 2022, 75, 2019-2030.	1.5	1