

Wang Tianqi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3224164/publications.pdf>

Version: 2024-02-01

5
papers

65
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Autonomous seam recognition and feature extraction for multi-pass welding based on laser stripe edge guidance network. International Journal of Advanced Manufacturing Technology, 2020, 111, 2719-2731.	3.0	22
2	Real-time spatial intersecting seam tracking based on laser vision stereo sensor. Measurement: Journal of the International Measurement Confederation, 2020, 149, 106987.	5.0	21
3	Automatic defects detection and classification of low carbon steel WAAM products using improved remanence/magneto-optical imaging and cost-sensitive convolutional neural network. Measurement: Journal of the International Measurement Confederation, 2021, 173, 108633.	5.0	16
4	Laser Vision-Based Automatic Trajectory Planning Technology for Spatial Intersecting Joint Weld. International Journal of Precision Engineering and Manufacturing, 2020, 21, 45-55.	2.2	4
5	Study on Microstructure and Mechanical Properties of Cr12mov Alloy Deposited by Laser Melting Deposition. Advanced Engineering Materials, 2022, 24, .	3.5	2