

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