

Welding defect detection: coping with artifacts in the pr

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Is Deep Learning ready to satisfy Industry needs?. Procedia Manufacturing, 2020, 51, 1192-1199.	1.9	7
2	AI Landing for Sheet Metal-Based Drawer Box Defect Detection Using Deep Learning (ALDB-DL). Processes, 2021, 9, 768.	1.3	4
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6	Circle detection with model fitting in polar coordinates for glass bottle mouth localization. International Journal of Advanced Manufacturing Technology, 2022, 120, 1041-1051.	1.5	5
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8	Welding Defect Detection with Deep Learning Architectures. , 0, , .		2
9	Efficient localization in warehouse logistics: a comparison of LMS approaches for 3D multilateration of passive UHF RFID tags. International Journal of Advanced Manufacturing Technology, 2022, 120, 4977-4988.	1.5	11
10	Investigation on SMT Product Defect Recognition Based on Multi-Source and Multi-Dimensional Data Reconstruction. Micromachines, 2022, 13, 860.	1.4	2
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13	Collaborative Discrimination-Enabled Generative Adversarial Network (CoD-GAN) for the Data Augmentation in Imbalanced Classification. , 2022, , .		0
14	Automatic Extraction Method of Weld Weak Defect Features for Ultra-High Voltage Equipment. Energy Engineering: Journal of the Association of Energy Engineers, 2023, 120, 985-1000.	0.3	0
15	Recent developments in computer vision and artificial intelligence aided intelligent robotic welding applications. International Journal of Advanced Manufacturing Technology, 2023, 126, 4763-4809.	1.5	1
18	Human in the AI Loop via xAI and Active Learning for Visual Inspection. , 2024, , 381-406.		0