Dejun Xi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1464946/publications.pdf

Version: 2024-02-01

		1937685	2053705
5	50	4	5
papers	citations	h-index	g-index
_	-	_	26
5	5	5	36
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	YDRSNet: an integrated Yolov5-Deeplabv3 + real-time segmentation network for gear pitting measurement. Journal of Intelligent Manufacturing, 2023, 34, 1585-1599.	7.3	16
2	Attention Deeplabv3 model and its application into gear pitting measurement. Journal of Intelligent and Fuzzy Systems, 2022, 42, 3107-3120.	1.4	5
3	Multipath Fusion Mask R-CNN With Double Attention and Its Application Into Gear Pitting Detection. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-11.	4.7	20
4	Vision Measurement of Gear Pitting Under Different Scenes by Deep Mask R-CNN. Sensors, 2020, 20, 4298.	3.8	8
5	Design and test of stem diameter inspection spherical robot. International Journal of Agricultural and Biological Engineering, 2019, 12, 141-151.	0.6	1