Zhenye Li

List of Publications by Year
in descending order

		1684188	1588992
8	161	5	8
papers	citations	h-index	g-index
8	8	8	114
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Defect Detection of Industry Wood Veneer Based on NAS and Multi-Channel Mask R-CNN. Sensors, 2020, 20, 4398.	3.8	60
2	Online Sorting of the Film on Cotton Based on Deep Learning and Hyperspectral Imaging. IEEE Access, 2020, 8, 93028-93038.	4.2	40
3	Solar Radiation Prediction Based on Convolution Neural Network and Long Short-Term Memory. Energies, 2021, 14, 8498.	3.1	25
4	Inter-Hour Forecast of Solar Radiation Based on Long Short-Term Memory with Attention Mechanism and Genetic Algorithm. Energies, 2022, 15, 1062.	3.1	14
5	Non-Destructive Testing of Moisture and Nitrogen Content in Pinus Massoniana Seedling Leaves with NIRS Based on MS-SC-CNN. Applied Sciences (Switzerland), 2021, 11, 2754.	2.5	10
6	Detection and Classification of Defective Hard Candies Based on Image Processing and Convolutional Neural Networks. Electronics (Switzerland), 2021, 10, 2017.	3.1	6
7	3D Expression-Invariant Face Verification Based on Transfer Learning and Siamese Network for Small Sample Size. Electronics (Switzerland), 2021, 10, 2128.	3.1	4
8	A Fast Online Classification Method of Solid Wood Floors Based on Stochastic Sampling and Machine Learning. Electronics (Switzerland), 2021, 10, 2899.	3.1	2