

# Leandro Daniel Medus

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9386925/publications.pdf>

Version: 2024-02-01

7  
papers

140  
citations

1684188  
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1720034  
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docs citations

7  
times ranked

132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperspectral image classification using CNN: Application to industrial food packaging. Food Control, 2021, 125, 107962.	5.5	63
2	A Novel Systolic Parallel Hardware Architecture for the FPGA Acceleration of Feedforward Neural Networks. IEEE Access, 2019, 7, 76084-76103.	4.2	42
3	Less Data Same Information for Event-Based Sensors: A Bioinspired Filtering and Data Reduction Algorithm. Sensors, 2018, 18, 4122.	3.8	16
4	Movement Detection with Event-Based Cameras: Comparison with Frame-Based Cameras in Robot Object Tracking Using Powerlink Communication. Electronics (Switzerland), 2018, 7, 304.	3.1	6
5	Food tray sealing fault detection using hyperspectral imaging and PCANet. IFAC-PapersOnLine, 2020, 53, 7845-7850.	0.9	6
6	Sensor Node Network for Remote Moisture Measurement in Timber Based on Bluetooth Low Energy and Web-Based Monitoring System. Sensors, 2021, 21, 491.	3.8	5
7	Food Tray Sealing Fault Detection in Multi-Spectral Images Using Data Fusion and Deep Learning Techniques. Journal of Imaging, 2021, 7, 186.	3.0	2