

Marek Bundzel

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

95
citations

1307594

7
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Semantic Segmentation of Airborne LiDAR Data in Maya Archaeology. Remote Sensing, 2020, 12, 3685.	4.0	26
2	Industrial Gateway for Data Acquisition and Remote Control. Acta Electrotechnica Et Informatica, 2015, 15, 43-48.	0.3	18
3	IMPLEMENTATION OF INTELLIGENT SOFTWARE USING IBM WATSON AND BLUEMIX. Acta Electrotechnica Et Informatica, 2017, 17, 58-63.	0.3	13
4	Detecting the Absence of Lung Sliding in Lung Ultrasounds Using Deep Learning. Applied Sciences (Switzerland), 2021, 11, 6976.	2.5	11
5	Application of neural network in order to recognise individuality of course of vehicle and pedestrian body contacts during accidents. International Journal of Crashworthiness, 2019, 24, 221-234.	1.9	8
6	Using string invariants for prediction searching for optimal parameters. Physica A: Statistical Mechanics and Its Applications, 2016, 444, 680-688.	2.6	7
7	The Rehapiano – Detecting, Measuring, and Analyzing Action Tremor Using Strain Gauges. Sensors, 2020, 20, 663.	3.8	7
8	Self-Adaptation of a Heterogeneous Swarm of Mobile Robots to a Covered Area. Applied Sciences (Switzerland), 2020, 10, 3562.	2.5	2
9	Using surface electromyography for gesture detection. , 2019, , .		1
10	Design and evaluation of the electronic sensing system of Rehapiano. , 2022, , .		1
11	Detecting Ancient Mayan Construction Activity by U-Net. , 2022, , .		1
12	Optimization of tangential pivot tonearm using genetic algorithm. , 2015, , .		0
13	Using LSTM for Detection of Wrist Related Disorders. , 2019, , .		0