

Ivana Senk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6365823/publications.pdf>

Version: 2024-02-01

10
papers

168
citations

1684188
5
h-index

1720034
7
g-index

11
all docs

11
docs citations

11
times ranked

194
citing authors

#	ARTICLE	IF	CITATIONS
1	A readability analysis for QR code application in a traceability system. Computers and Electronics in Agriculture, 2014, 109, 1-11.	7.7	93
2	Dairy cow monitoring by RFID. Scientia Agricola, 2012, 69, 75-80.	1.2	21
3	Using a Didactic Manipulator in Mechatronics and Industrial Engineering Courses. IEEE Transactions on Education, 2010, 53, 572-579.	2.4	18
4	Experiences in developing labs for a supervisory control and data acquisition course for undergraduate Mechatronics education. Computer Applications in Engineering Education, 2015, 23, 54-62.	3.4	18
5	Machine Learning Models for Predicting the Ammonium Concentration in Alluvial Groundwaters. Environmental Modeling and Assessment, 2021, 26, 187-203.	2.2	8
6	Extending Legacy Industrial Machines by a Low-Cost Easy-to-Use IoT Module for Data Acquisition. Symmetry, 2020, 12, 1486.	2.2	5
7	Universal IoT Vending Machine Management Platform. , 2020, , .		3
8	Deep Autoencoder Based Leakage Detection in Water Distribution SCADA Systems. Lecture Notes on Multidisciplinary Industrial Engineering, 2022, , 355-361.	0.6	2
9	Improving the Safety of Using Didactic Setups by Applying Augmented Reality. IFIP Advances in Information and Communication Technology, 2020, , 11-18.	0.7	0
10	One Solution of System for Reducing Food Losses in Households based on IoT. , 2022, , .		0