

# Ivana Senk

## List of Publications by Year in descending order

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

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10  
papers

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citations

1683354

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1719596

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11  
all docs

11  
docs citations

11  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	One Solution of System for Reducing Food Losses in Households based on IoT. , 2022, , .		0
2	Deep Autoencoder Based Leakage Detection in Water Distribution SCADA Systems. Lecture Notes on Multidisciplinary Industrial Engineering, 2022, , 355-361.	0.4	2
3	Machine Learning Models for Predicting the Ammonium Concentration in Alluvial Groundwaters. Environmental Modeling and Assessment, 2021, 26, 187-203.	1.2	8
4	Extending Legacy Industrial Machines by a Low-Cost Easy-to-Use IoT Module for Data Acquisition. Symmetry, 2020, 12, 1486.	1.1	5
5	Universal IoT Vending Machine Management Platform. , 2020, , .		3
6	Improving the Safety of Using Didactic Setups by Applying Augmented Reality. IFIP Advances in Information and Communication Technology, 2020, , 11-18.	0.5	0
7	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.	2.2	18
8	A readability analysis for QR code application in a traceability system. Computers and Electronics in Agriculture, 2014, 109, 1-11.	3.7	93
9	Dairy cow monitoring by RFID. Scientia Agricola, 2012, 69, 75-80.	0.6	21
10	Using a Didactic Manipulator in Mechatronics and Industrial Engineering Courses. IEEE Transactions on Education, 2010, 53, 572-579.	2.0	18