List of Publications by Year
in descending order

37 papers	**692** citations	**12** h-index	**26** g-index
37 all docs	**37** docs citations	**37** times ranked	**572** citing authors

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#	Article	IF	Citations
1	Air quality assessment system based on self-driven drone and LoRaWAN network. Computer Communications, 2021, 175, 13-24.	5.1	18
2	Redesign of a Conference from In-Person to Online. Case Study: ICCCC. Advances in Intelligent Systems and Computing, 2021, , 3-17.	0.6	0
3	Fuzzy Numbers and Fractional Programming in Making Decisions. International Journal of Information Technology and Decision Making, 2020, 19, 1123-1147.	3.9	6
4	The Design and Experimental Development of Air Scanning Using a Sniffer Quadcopter. Sensors, 2019, 19, 3849.	3.8	24
5	Solution approach to a special class of full fuzzy linear programming problems. Procedia Computer Science, 2019, 162, 260-266.	2.0	7
6	IoT Devices Signals Processing based on Multi-dimensional Shepard Local Approximation Operators in Riesz MV-algebras. International Journal of Computers, Communications and Control, 2019, 14, 56-62.	1.8	7
7	Anti-Spoofing Techniques in Face Recognition, an Ensemble Based Approach. Studies in Informatics and Control, 2019, 28, 111-118.	1.2	0
8	2018 7th international conference on computers communications and control (ICCCC): Preface. , 2018, , .		1
9	Flight Stability Analysis of a Symmetrically-Structured Quadcopter Based on Thrust Data Logger Information. Symmetry, 2018, 10, 291.	2.2	11
10	Reduction of Conditional Factors in Causal Analysis. International Journal of Computers, Communications and Control, 2018, 13, 383-390.	1.8	2
11	Factors Space and its Relationship with Formal Conceptual Analysis: A General View. International Journal of Computers, Communications and Control, 2018, 13, 83.	1.8	1
12	PRUDENT DECISIONS TO ESTIMATE THE RISK OF LOSS IN INSURANCE. Technological and Economic Development of Economy, 2017, 23, 428-440.	4.6	4
13	Tool-Wear Analysis Using Image Processing of the Tool Flank. Symmetry, 2017, 9, 296.	2.2	26
14	Balancing Between Exploration and Exploitation in ACO. International Journal of Computers, Communications and Control, 2017, 12, 265.	1.8	2
15	Fuzzy Logic Is Not Fuzzy: World-renowned Computer Scientist Lotfi A. Zadeh. International Journal of Computers, Communications and Control, 2017, 12, 748.	1.8	84
16	Contributions of Florin Gheorghe Filip in Information Science and Technology. International Journal of Computers, Communications and Control, 2017, 12, 449.	1.8	1
17	Fuzzy TOPSIS: A General View. Procedia Computer Science, 2016, 91, 823-831.	2.0	244
18	Some Properties and Applications of Fuzzy Quasi-Pseudo-Metric Spaces. Informatica, 2016, 27, 141-159.	2.7	3

#	Article	IF	Citations
19	ON THE RATIO OF FUZZY NUMBERS â€" EXACT MEMBERSHIP FUNCTION COMPUTATION AND APPLICATIONS TO DECISION MAKING. Technological and Economic Development of Economy, 2015, 21, 815-832.	4.6	12
20	University Level Learning and Teaching via E-Learning Platforms. Procedia Computer Science, 2015, 55, 1366-1373.	2.0	39
21	The Fuzzification of Classical Structures: A General View. International Journal of Computers, Communications and Control, 2015, 10, 12.	1.8	11
22	Decision Support Model for Production Disturbance Estimation. International Journal of Information Technology and Decision Making, 2014, 13, 623-647.	3.9	7
23	Special Types of Fuzzy Relations. Procedia Computer Science, 2014, 31, 552-557.	2.0	4
24	E-learning Platforms in Higher Education. Case Study. Procedia Computer Science, 2014, 31, 1170-1176.	2.0	67
25	Atomic Decompositions of Fuzzy Normed Linear Spaces for Wavelet Applications. Informatica, 2014, 25, 643-662.	2.7	28
26	60 Years from Birth of Academician F.G. Filip. International Journal of Computers, Communications and Control, 2014, 2, 209.	1.8	2
27	Fuzzy and Neural Controllers for a Pneumatic Actuator. International Journal of Computers, Communications and Control, 2014, 2, 375.	1.8	31
28	Surface Roughness Image Analysis using Quasi-Fractal Characteristics and Fuzzy Clustering Methods. International Journal of Computers, Communications and Control, 2014, 3, 304.	1.8	9
29	Artificial Intelligence + Distributed Systems = Agents. International Journal of Computers, Communications and Control, 2014, 4, 17.	1.8	19
30	Synthetic Genes for Artificial Ants. Diversity in Ant Colony Optimization Algorithms. International Journal of Computers, Communications and Control, 2014, 5, 216.	1.8	3
31	How to Write a Good Paper in Computer Science and HowWill It Be Measured by ISI Web of Knowledge. International Journal of Computers, Communications and Control, 2014, 5, 432.	1.8	14
32	Identification of ERD using Fuzzy Inference Systems for Brain-Computer Interface. International Journal of Computers, Communications and Control, 2014, 6, 403.	1.8	3
33	Editorial Challenge: From a Quarterly to a Bimonthly Journal. International Journal of Computers, Communications and Control, 2014, 7, 796.	1.8	0
34	Input Projection Algorithms Influence in Prediction and Optimization of QoS Accuracy. International Journal of Computers, Communications and Control, 2014, 9, 131.	1.8	1
35	The Role of Visual Rhetoric in Semantic Multimedia: Strategies for Decision Making in Times of Crisis. International Journal of Computers, Communications and Control, 2014, 7, 606.	1.8	0
36	Wear simulation through cellular automata method. , 2009, , .		1

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37	ELECTRICAL POWER STATION RELIABILITY MODELLING PROCEDURE USING THE MONTE CARLO METHOD. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2007, 40, 695-700.	0.4	0