

Adriana Alexandru

List of Publications by Year in descending order

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33
papers

171
citations

1163117

8
h-index

1372567

10
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33
all docs

33
docs citations

33
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	Opportunities brought by big data in providing silver digital patients with ICT-based services that support independent living and lifelong learning. , 2017, , .		14
2	A Smart Assistance Solution for Remotely Monitoring the Orthopaedic Rehabilitation Process Using Wearable Technology: re.flex System. Studies in Informatics and Control, 2019, 28, .	1.2	14
3	Enabling Assistive Technologies to Shape the Future of the Intensive Senior-Centred Care: A Case Study Approach. Studies in Informatics and Control, 2017, 26, .	1.2	13
4	Microservices - A Catalyzer for Better Managing Healthcare Data Empowerment. Studies in Informatics and Control, 2020, 29, 231-242.	1.2	13
5	ICT Challenges and Issues in Climate Change Education. Studies in Informatics and Control, 2013, 22, .	1.2	11
6	Relationships between Knowledge Absorptive Capacity, Innovation Performance and Information Technology. Case study: the Romanian Creative Industries SMEs. Studies in Informatics and Control, 2019, 28, 463-476.	1.2	10
7	IoT-Based Healthcare Remote Monitoring Platform for Elderly with Fog and Cloud Computing. , 2019, , .		9
8	Shaping the Digital Citizen into a Smart Citizen on the Basis of IoT Capabilities. , 2019, , .		8
9	IoT and Edge Computing, Warrants of Optimal Responsiveness of Monitoring Applications for Seniors. A Case Study. , 2019, , .		8
10	Next generation IoT and its influence on decision-making. An illustrative case study. Procedia Computer Science, 2019, 162, 555-561.	2.0	8
11	Enhanced Education by Using Intelligent Agents in Multi-Agent Adaptive e-Learning Systems. Studies in Informatics and Control, 2015, 24, .	1.2	8
12	Silver Digital Patient, a New Emerging Stakeholder in Current Healthcare. ProActiveAgeing: A Case Study. Studies in Informatics and Control, 2016, 25, .	1.2	8
13	A multi-criteria weighting approach for Quality of Life evaluation. Procedia Computer Science, 2019, 162, 532-538.	2.0	7
14	Harnessing the potential of big data in Romanian healthcare. , 2017, , .		6
15	Addressing Mild Cognitive Impairment and Boosting Wellness for the Elderly through Personalized Remote Monitoring. Healthcare (Switzerland), 2022, 10, 1214.	2.0	6
16	Influence of Blockchain Adoption on Technology Transfer, Performance and Supply Chain Integration, Flexibility and Responsiveness. A Case Study from IT&C Medium-Sized Enterprises. Studies in Informatics and Control, 2021, 30, 61-74.	1.2	5
17	Innovative research concerning eHealth products and services in Romania. , 2009, , .		3
18	A RFID-based tracking approach for building up smart solutions for consumer's safety. , 2017, , .		3

#	ARTICLE	IF	CITATIONS
19	Microservice-Based Approach to Enforce an IoHT Oriented Architecture. , 2019, , .		3
20	Health parameters correlation in an IoT monitoring, evaluation and analysis framework for elderly. , 2019, , .		3
21	Analysis of MSEs in ICT Domain from Bucharest – Ilfov County by Using Nonaka – Takeuchi Model. Studies in Informatics and Control, 2018, 27, .	1.2	3
22	Technology management and international cooperation: several success stories. Human Systems Management, 1997, 16, 223-229.	1.1	2
23	An Approach for an Integrated Management of Production and Quality. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 1997, 30, 339-344.	0.4	1
24	Blind source separation: A preprocessing tool for monitoring of structures. , 2018, , .		1
25	Critical Analysis and Evaluation of Current Digital Healthcare Solutions. , 2021, , .		1
26	Improved Patient Engagement in Self-management of Health, a Key to Sustainable Preventative Healthcare Systems. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 129-137.	0.3	1
27	Servicii inteligente de asistenÈÄ medicalÄf: o soluÈie centratÄf pe pacient bazatÄf pe Cloud Computing. Revista RomÄnÄf De InformaticÄf È™i AutomaticÄf, 2023, 29, 9-18.	0.2	1
28	A Multi-Objective Model for Devices Procurement with Application in Health Care. Advances in Intelligent Systems and Computing, 2021, , 274-283.	0.6	1
29	A case study in the usability evaluation of an online public service used by seniors. , 2019, , .		0
30	Acceptance of the technologies deployed for the development of online public services and systems used by elderly. , 2019, , .		0
31	Semantics and Knowledge-based System for Occupational Health Safety. Studies in Informatics and Control, 2011, 20, .	1.2	0
32	National Security and Critical Infrastructure Protection. International Conference KNOWLEDGE-BASED ORGANIZATION, 2019, 25, 8-13.	0.1	0
33	Accessibility of public Web sites - the InHand case study. Studies in Health Technology and Informatics, 2004, 105, 38-43.	0.3	0