Evangelia Kavakli

List of Publications by Year
in descending order

		758635	580395
39 papers	919 citations	12 h-index	25 g-index
41 all docs	41 docs citations	41 times ranked	760 citing authors

#	Article	IF	Citations
1	Requirements Engineering for Cyber Physical Production Systems: The e-CORE approach and its application. Information Systems, 2022, 104, 101677.	2.4	5
2	User Studies on End-User Service Composition. ACM Transactions on the Web, 2019, 13, 1-46.	2.0	5
3	Intelligent Parking Management by Means of Capability Oriented Requirements Engineering. Lecture Notes in Computer Science, 2019, , 158-172.	1.0	1
4	A Rule-Based Approach Founded on Description Logics for Industry 4.0 Smart Factories. IEEE Transactions on Industrial Informatics, 2019, 15, 4888-4899.	7.2	20
5	Requirements Engineering for Cyber Physical Production Systems. Lecture Notes in Computer Science, 2019, , 276-291.	1.0	19
6	Î‴ capability-oriented modelling and simulation approach for autonomous vehicle management. Simulation Modelling Practice and Theory, 2019, 91, 28-47.	2.2	14
7	Designing Secure and Privacy-Aware Information Systems. , 2019, , 390-418.		0
8	Towards a Methodology for RAMI4.0 Service Design. , 2018, , .		2
9	High performance computing and industry 4.0. , 2018, , .		4
10	Specification of a Software Architecture for an Industry 4.0 Environment. , 2018, , .		3
11	Towards a Cloud-Based Controller for Data-Driven Service Orchestration in Smart Manufacturing. , 2018, , .		4
12	WiP: An Architecture for Disruption Management in Smart Manufacturing. , 2018, , .		12
13	Designing Secure and Privacy-Aware Information Systems. International Journal of Secure Software Engineering, 2017, 8, 1-25.	0.4	0
14	Capability Oriented Enterprise Knowledge Modeling: The CODEK Approach. , 2016, , 197-215.		21
15	Privacy as an Integral Part of the Implementation of Cloud Solutions. Computer Journal, 2015, 58, 2213-2224.	1.5	1
16	Addressing Privacy in Traditional and Cloud-Based Systems. , 2015, , 1631-1659.		0
17	Cloud Forensics: Identifying the Major Issues and Challenges. Lecture Notes in Computer Science, 2014, , 271-284.	1.0	30
18	Towards the design of secure and privacy-oriented information systems in the cloud: Identifying the major concepts. Computer Standards and Interfaces, 2014, 36, 759-775.	3.8	53

#	Article	IF	Citations
19	Cloud Forensics Solutions: A Review. Lecture Notes in Business Information Processing, 2014, , 299-309.	0.8	16
20	Addressing Privacy in Traditional and Cloud-Based Systems. International Journal of Applied Industrial Engineering, 2014, 2, 14-40.	0.5	1
21	Mobile Augmented Reality edutainment applications for cultural institutions. , 2013, , .		30
22	Privacy in the Cloud: Bridging the Gap between Design and Implementation. Lecture Notes in Business Information Processing, 2013, , 455-465.	0.8	8
23	Applying Soft Computing Technologies for Implementing Privacy-Aware Systems. Lecture Notes in Computer Science, 2012, , 31-45.	1.0	1
24	The Media Gatekeeping Model Updated by R and I in ICTs. International Journal of Interdisciplinary Telecommunications and Networking, 2011, 3, 49-74.	0.2	5
25	The â€œPanopticonâ€•of search engines: the response of the European data protection framework. Requirements Engineering, 2011, 16, 47-54.	2.1	1
26	Designing Privacy Aware Information Systems. , 2011, , 212-231.		2
27	Methods for Designing Privacy Aware Information Systems: A Review. , 2009, , .		15
28	Addressing privacy requirements in system design: the PriS method. Requirements Engineering, 2008, 13, 241-255.	2.1	212
29	Traditional dance, pedagogy and technology: an overview of the WebDANCE project. Research in Dance Education, 2008, 9, 163-186.	0.6	14
30	Protecting privacy in system design: the electronic voting case. Transforming Government: People, Process and Policy, 2007, 1, 307-332.	1.3	10
31	Using Privacy Process Patterns for Incorporating Privacy Requirements into the System Design Process. , 2007, , .		17
32	Learning How to Dance Using a Web 3D Platform. , 2007, , 1-12.		11
33	Incorporating privacy requirements into the system design process. Internet Research, 2006, 16, 140-158.	2.7	15
34	A hierarchical fuzzy-clustering approach to fuzzy modeling. Fuzzy Sets and Systems, 2005, 150, 245-266.	1.6	146
35	Goal Modeling in Requirements Engineering. , 2005, , 102-124.		55
36	Security Requirements Engineering for e-Government Applications: Analysis of Current Frameworks. Lecture Notes in Computer Science, 2004, , 66-71.	1.0	7

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37	Goal-Oriented Requirements Engineering: A Unifying Framework. Requirements Engineering, 2002, 6, 237-251.	2.1	73
38	Goal-driven business process analysis application in electricity deregulation. Information Systems, 1999, 24, 187-207.	2.4	77
39	Addressing Privacy in Traditional and Cloud-Based Systems. , 0, , 1900-1930.		0