

# Evangelia Kavakli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8494637/publications.pdf>

Version: 2024-02-01

39  
papers

919  
citations

759055

12  
h-index

580701

25  
g-index

41  
all docs

41  
docs citations

41  
times ranked

760  
citing authors

#	ARTICLE	IF	CITATIONS
1	Addressing privacy requirements in system design: the PriS method. Requirements Engineering, 2008, 13, 241-255.	2.1	212
2	A hierarchical fuzzy-clustering approach to fuzzy modeling. Fuzzy Sets and Systems, 2005, 150, 245-266.	1.6	146
3	Goal-driven business process analysis application in electricity deregulation. Information Systems, 1999, 24, 187-207.	2.4	77
4	Goal-Oriented Requirements Engineering: A Unifying Framework. Requirements Engineering, 2002, 6, 237-251.	2.1	73
5	Goal Modeling in Requirements Engineering. , 2005, , 102-124.		55
6	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
7	Mobile Augmented Reality edutainment applications for cultural institutions. , 2013, , .		30
8	Cloud Forensics: Identifying the Major Issues and Challenges. Lecture Notes in Computer Science, 2014, , 271-284.	1.0	30
9	Capability Oriented Enterprise Knowledge Modeling: The CODEK Approach. , 2016, , 197-215.		21
10	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
11	Requirements Engineering for Cyber Physical Production Systems. Lecture Notes in Computer Science, 2019, , 276-291.	1.0	19
12	Using Privacy Process Patterns for Incorporating Privacy Requirements into the System Design Process. , 2007, , .		17
13	Cloud Forensics Solutions: A Review. Lecture Notes in Business Information Processing, 2014, , 299-309.	0.8	16
14	Incorporating privacy requirements into the system design process. Internet Research, 2006, 16, 140-158.	2.7	15
15	Methods for Designing Privacy Aware Information Systems: A Review. , 2009, , .		15
16	Traditional dance, pedagogy and technology: an overview of the WebDANCE project. Research in Dance Education, 2008, 9, 163-186.	0.6	14
17	↑ capability-oriented modelling and simulation approach for autonomous vehicle management. Simulation Modelling Practice and Theory, 2019, 91, 28-47.	2.2	14
18	WiP: An Architecture for Disruption Management in Smart Manufacturing. , 2018, , .		12

#	ARTICLE	IF	CITATIONS
19	Learning How to Dance Using a Web 3D Platform. , 2007, , 1-12.		11
20	Protecting privacy in system design: the electronic voting case. Transforming Government: People, Process and Policy, 2007, 1, 307-332.	1.3	10
21	Privacy in the Cloud: Bridging the Gap between Design and Implementation. Lecture Notes in Business Information Processing, 2013, , 455-465.	0.8	8
22	Security Requirements Engineering for e-Government Applications: Analysis of Current Frameworks. Lecture Notes in Computer Science, 2004, , 66-71.	1.0	7
23	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
24	User Studies on End-User Service Composition. ACM Transactions on the Web, 2019, 13, 1-46.	2.0	5
25	Requirements Engineering for Cyber Physical Production Systems: The e-CORE approach and its application. Information Systems, 2022, 104, 101677.	2.4	5
26	High performance computing and industry 4.0. , 2018, , .		4
27	Towards a Cloud-Based Controller for Data-Driven Service Orchestration in Smart Manufacturing. , 2018, , .		4
28	Specification of a Software Architecture for an Industry 4.0 Environment. , 2018, , .		3
29	Towards a Methodology for RAMI4.0 Service Design. , 2018, , .		2
30	Designing Privacy Aware Information Systems. , 2011, , 212-231.		2
31	The "Panopticon" of search engines: the response of the European data protection framework. Requirements Engineering, 2011, 16, 47-54.	2.1	1
32	Privacy as an Integral Part of the Implementation of Cloud Solutions. Computer Journal, 2015, 58, 2213-2224.	1.5	1
33	Intelligent Parking Management by Means of Capability Oriented Requirements Engineering. Lecture Notes in Computer Science, 2019, , 158-172.	1.0	1
34	Applying Soft Computing Technologies for Implementing Privacy-Aware Systems. Lecture Notes in Computer Science, 2012, , 31-45.	1.0	1
35	Addressing Privacy in Traditional and Cloud-Based Systems. International Journal of Applied Industrial Engineering, 2014, 2, 14-40.	0.5	1
36	Addressing Privacy in Traditional and Cloud-Based Systems. , 2015, , 1631-1659.		0

#	ARTICLE	IF	CITATIONS
37	Designing Secure and Privacy-Aware Information Systems. International Journal of Secure Software Engineering, 2017, 8, 1-25.	0.4	0
38	Designing Secure and Privacy-Aware Information Systems. , 2019, , 390-418.		0
39	Addressing Privacy in Traditional and Cloud-Based Systems. , 0, , 1900-1930.		0