

Vangelis Gazis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1823131/publications.pdf>

Version: 2024-02-01

24
papers

732
citations

1684188

5
h-index

1281871

11
g-index

25
all docs

25
docs citations

25
times ranked

956
citing authors

#	ARTICLE	IF	CITATIONS
1	A Survey of Standards for Machine-to-Machine and the Internet of Things. IEEE Communications Surveys and Tutorials, 2017, 19, 482-511.	39.4	174
2	Cross-layer design proposals for wireless mobile networks: A survey and taxonomy. IEEE Communications Surveys and Tutorials, 2008, 10, 70-85.	39.4	139
3	Towards a Big Data Analytics Framework for IoT and Smart City Applications. Modeling and Optimization in Science and Technologies, 2015, , 257-282.	0.7	93
4	On the Security and Privacy of Internet of Things Architectures and Systems. , 2015, , .		86
5	A survey of technologies for the internet of things. , 2015, , .		72
6	Components of fog computing in an industrial internet of things context. , 2015, , .		63
7	Short Paper: IoT: Challenges, projects, architectures. , 2015, , .		42
8	Wireless Sensor Networking, Automation Technologies and Machine to Machine Developments on the Path to the Internet of Things. , 2012, , .		11
9	Generic Architecture and Mechanisms for Protocol Reconfiguration. Mobile Networks and Applications, 2006, 11, 917-934.	3.3	9
10	Enabling Delivery of Mobile Services Over Heterogeneous Converged Infrastructures. Information Systems Frontiers, 2004, 6, 189-204.	6.4	7
11	Metadata Design for Reconfigurable Protocol Stacks in Systems Beyond 3G. Wireless Personal Communications, 2006, 36, 1-28.	2.7	5
12	Technological Enablers for Self-Manageable Future Internet Elements. , 2009, , .		5
13	A Unified View on Data Path Aspects for Sensing Applications at a Smart City Scale. , 2013, , .		5
14	Security Perspectives for Collaborative Data Acquisition in the Internet of Things. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2015, , 271-282.	0.3	4
15	Application-transparent adaptation in wireless systems beyond 3G. International Journal of Management and Decision Making, 2005, 6, 81.	0.1	3
16	Intelligent Network Provisioning for Dynamically Downloadable Applications in Beyond 3G Mobile Networks. Journal of Network and Systems Management, 2006, 14, 221-241.	4.9	3
17	Cooperative communication in channel assignment strategies for IEEE 802.11k WLAN systems. , 2013, , .		3
18	Towards the Functional Enhancement of 3GPP Networks with Reconfiguration Capacities. Wireless Personal Communications, 2011, 58, 713-739.	2.7	2

#	ARTICLE	IF	CITATIONS
19	Architectural Blueprints of a Unified Sensing Platform for the Internet of Things. , 2013, , .		2
20	On the Role of Semantic Descriptions for Adaptable Protocol Stacks in the Internet of Things. , 2014, , .		2
21	SERVICE PROVISION AND RECONFIGURATION MANAGEMENT IN 4G MOBILE NETWORKS. , 2003, , .		1
22	A generic architecture for 'always best connected' UTMS/WLAN mobile networks. International Journal of Wireless and Mobile Computing, 2007, 2, 248.	0.2	1
23	Discovering Feasible Protocol Stack Combinations in Beyond 3G Systems: Information Model, Search Algorithms and Performance. , 2007, , .		0
24	Enabling Frameworks for Autonomic Adaptation of Protocols in Future Internet Systems. , 0, , 224-246.		0