Vangelis Gazis

List of Publications by Year
in descending order

24	732	1684188	1281871
papers	citations	5	11
		h-index	g-index

25	25	25	956
all docs	docs citations	times ranked	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	Components of fog computing in an industrial internet of things context. , 2015, , .		63
3	On the Security and Privacy of Internet of Things Architectures and Systems. , 2015, , .		86
4	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
5	Short Paper: IoT: Challenges, projects, architectures. , 2015, , .		42
6	A survey of technologies for the internet of things. , 2015, , .		72
7	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
8	On the Role of Semantic Descriptions for Adaptable Protocol Stacks in the Internet of Things. , 2014, , .		2
9	A Unified View on Data Path Aspects for Sensing Applications at a Smart City Scale. , 2013, , .		5
10	Architectural Blueprints of a Unified Sensing Platform for the Internet of Things. , 2013, , .		2
11	Cooperative communication in channel assignment strategies for IEEE 802.11k WLAN systems. , 2013, , .		3
12	Wireless Sensor Networking, Automation Technologies and Machine to Machine Developments on the Path to the Internet of Things. , 2012, , .		11
13	Towards the Functional Enhancement of 3GPP Networks with Reconfiguration Capacities. Wireless Personal Communications, 2011, 58, 713-739.	2.7	2
14	Technological Enablers for Self-Manageable Future Internet Elements. , 2009, , .		5
15	Cross-layer design proposals for wireless mobile networks: A survey and taxonomy. IEEE Communications Surveys and Tutorials, 2008, 10, 70-85.	39.4	139
16	Discovering Feasible Protocol Stack Combinations in Beyond 3G Systems: Information Model, Search Algorithms and Performance. , 2007, , .		0
17	A generic architecture for 'always best connected' UTMS/WLAN mobile networks. International Journal of Wireless and Mobile Computing, 2007, 2, 248.	0.2	1
18	Metadata Design for Reconfigurable Protocol Stacks in Systems Beyond 3G. Wireless Personal Communications, 2006, 36, 1-28.	2.7	5

#	Article	IF	Citations
19	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
20	Generic Architecture and Mechanisms for Protocol Reconfiguration. Mobile Networks and Applications, 2006, 11, 917-934.	3.3	9
21	Application-transparent adaptation in wireless systems beyond 3G. International Journal of Management and Decision Making, 2005, 6, 81.	0.1	3
22	Enabling Delivery of Mobile Services Over Heterogeneous Converged Infrastructures. Information Systems Frontiers, 2004, 6, 189-204.	6.4	7
23	SERVICE PROVISION AND RECONFIGURATION MANAGEMENT IN 4G MOBILE NETWORKS. , 2003, , .		1
24	Enabling Frameworks for Autonomic Adaptation of Protocols in Future Internet Systems. , 0, , 224-246.		0