

# John Keeney

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

155  
citations

1937685

4  
h-index

2272923

4  
g-index

29  
all docs

29  
docs citations

29  
times ranked

96  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ontological Semantics for Distributing Contextual Knowledge in Highly Distributed Autonomic Systems. <i>Journal of Network and Systems Management</i> , 2007, 15, 75-86.	4.9	29
2	Towards a Managed Extensible Control Plane for Knowledge-Based Networking. <i>Lecture Notes in Computer Science</i> , 2006, , 98-111.	1.3	17
3	Resource-constrained reasoning using a reasoner composition approach. <i>Semantic Web</i> , 2015, 6, 35-59.	1.9	14
4	A heuristic correlation algorithm for data reduction through noise detection in stream-based communication management systems. , 2014, , .		10
5	An Automatically Composable OWL Reasoner for Resource Constrained Devices. , 2009, , .		8
6	Semantic Interoperability for an Autonomic Knowledge Delivery Service. <i>Lecture Notes in Computer Science</i> , 2006, , 129-140.	1.3	8
7	Distributed fault correlation scheme using a semantic publish/subscribe system. , 2008, , .		7
8	A semantic monitoring and management framework for end-to-end services. , 2011, , .		7
9	Using the COMPA autonomous architecture for mobile network security. , 2017, , .		7
10	Adaptive Semantic Interoperability Strategies for Knowledge Based Networking. , 2007, , 1187-1199.		7
11	5G networks must be autonomic!. , 2018, , .		6
12	Towards non-expert users monitoring networks and services through semantically enhanced visualizations. , 2010, , .		5
13	Federated homes: Secure sharing of home services. , 2011, , .		4
14	Distributed Management Information Models. , 2017, , .		4
15	Large-scale Experimentation with Network Abstraction for Network Configuration Management. , 2019, , .		4
16	Towards composite semantic reasoning for realtime network management data enrichment. , 2015, , .		3
17	E-stream: Towards pattern centric network incident discovery and corrective action recommendation in telecommunication networks. , 2015, , .		3
18	i-MagNet: A real-time intelligent framework for finding specific needles from needle stacks. , 2015, , .		2

#	ARTICLE	IF	CITATIONS
19	Taming policy complexity: Model to execution. , 2018, , .		2
20	Towards the Visualisation of Collaborative Policy Decomposition. , 2008, , .		1
21	Towards the use of policy decomposition for composite service management by non-expert end-users. , 2010, , .		1
22	Extending a knowledge-based network to support temporal event reasoning. , 2010, , .		1
23	RESP: A Computer Aided OWL REasoner Selection Process. , 2011, , .		1
24	Inter-HAN service interoperability with Krox. , 2012, , .		1
25	PRISENIT – A Probabilistic Search Recommendation Algorithm to Improve Search Efficiency for Network Intelligence and Troubleshooting. , 2015, , .		1
26	Diagnosing channel issues using GTP protocol messages in LTE core networks. , 2016, , .		1
27	Improving Scalability in Pub-Sub Knowledge-Based Networking by Semantic Clustering. , 2007, , 19-20.		1
28	Federated autonomic management of HAN services. , 2011, , .		0
29	Making Sense of Monitoring Data to Support Managed Next-Generation Services: A Report on DANMS 2012. Journal of Network and Systems Management, 2012, 20, 608-615.	4.9	0