

Carsten Bormann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2168469/publications.pdf>

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17
papers

1,405
citations

1684188

5
h-index

1474206

9
g-index

34
all docs

34
docs citations

34
times ranked

1205
citing authors

#	ARTICLE	IF	CITATIONS
1	CoAP: An Application Protocol for Billions of Tiny Internet Nodes. IEEE Internet Computing, 2012, 16, 62-67.	3.3	504
2	From 6LoWPAN to 6Lo: Expanding the Universe of IPv6-Supported Technologies for the Internet of Things. , 2017, 55, 148-155.		54
3	Very large conferences on the Internet: the Internet multimedia conferencing architecture. Computer Networks, 1999, 31, 191-204.	5.1	21
4	IO: An Interconnected Asset Ontology in Support of Risk Management Processes. , 2012, , .		13
5	Generalized Greedy Broadcasting for Efficient Media-on-Demand Transmissions. IEEE Transactions on Broadcasting, 2005, 51, 354-359.	3.2	10
6	Secure bootstrapping of nodes in a CoAP network. , 2012, , .		8
7	Delegated Authenticated Authorization for Constrained Environments. , 2014, , .		7
8	Supporting Agile Development of Authorization Rules for SME Applications. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2009, , 461-471.	0.3	7
9	Open systems interconnection "the presentation service model. Computer Communications, 1981, 4, 227-241.	5.1	6
10	Standards for open document processing: current state and future developments. Computer Networks, 1991, 21, 149-163.	1.0	6
11	Open systems interconnection "the presentation service. Computer Communications, 1982, 5, 79-95.	5.1	4
12	Multicasting the ITU MCS: integrating point-to-point and multicast transport. , 0, , .		2
13	Offene Dokumentbearbeitung. IT - Information Technology, 1990, 32, 176-185.	0.9	1
14	Reducing Bandwidth Consumption at Startup of Media Transmissions. IEEE Transactions on Broadcasting, 2006, 52, 368-373.	3.2	1
15	RACING: Rate Control for Enhancing Intermittent Networking Performance for Mobile Users. , 2009, , .		1
16	REST-based access to SMIv2-structured information on constrained devices. , 2014, , .		0
17	Keeping users empowered in a cloudy Internet of Things. , 2015, , 231-247.		0