

Christian Badertscher

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

242
citations

6
h-index

15
g-index

18
ext. papers

285
ext. citations

0.8
avg, IF

3.56
L-index

#	Paper	IF	Citations
17	Ouroboros Genesis 2018 ,		90
16	Bitcoin as a Transaction Ledger: A Composable Treatment. <i>Lecture Notes in Computer Science</i> , 2017 , 324-356	0.9	79
15	But Why Does It Work? A Rational Protocol Design Treatment of Bitcoin. <i>Lecture Notes in Computer Science</i> , 2018 , 34-65	0.9	23
14	Augmented Secure Channels and the Goal of the TLS 1.3 Record Layer. <i>Lecture Notes in Computer Science</i> , 2015 , 85-104	0.9	14
13	Strengthening Access Control Encryption. <i>Lecture Notes in Computer Science</i> , 2017 , 502-532	0.9	10
12	Universal Composition with Global Subroutines: Capturing Global Setup Within Plain UC. <i>Lecture Notes in Computer Science</i> , 2020 , 1-30	0.9	7
11	A Constructive Perspective on Signcryption Security. <i>Lecture Notes in Computer Science</i> , 2018 , 102-120	0.9	4
10	Security Limitations of Classical-Client Delegated Quantum Computing. <i>Lecture Notes in Computer Science</i> , 2020 , 667-696	0.9	3
9	Robust Authenticated Encryption and the Limits of Symmetric Cryptography. <i>Lecture Notes in Computer Science</i> , 2015 , 112-129	0.9	3
8	On Composable Security for Digital Signatures. <i>Lecture Notes in Computer Science</i> , 2018 , 494-523	0.9	2
7	Dynamic Ad Hoc Clock Synchronization. <i>Lecture Notes in Computer Science</i> , 2021 , 399-428	0.9	2
6	Revisiting (R)CCA Security and Replay Protection. <i>Lecture Notes in Computer Science</i> , 2021 , 173-202	0.9	2
5	Composable and Robust Outsourced Storage. <i>Lecture Notes in Computer Science</i> , 2018 , 354-373	0.9	2
4	On the (Ir)Replaceability of Global Setups, or How (Not) to Use a Global Ledger. <i>Lecture Notes in Computer Science</i> , 2021 , 626-657	0.9	1
3	Policy-Compliant Signatures. <i>Lecture Notes in Computer Science</i> , 2021 , 350-381	0.9	
2	Generalized Proofs of Knowledge with Fully Dynamic Setup. <i>Lecture Notes in Computer Science</i> , 2021 , 499-528	0.9	
1	A Rational Protocol Treatment of 51% Attacks. <i>Lecture Notes in Computer Science</i> , 2021 , 3-32	0.9	

