

Peng Ning

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.

32
papers

1,393
citations

17
h-index

34
g-index

34
ext. papers

1,680
ext. citations

7.5
avg, IF

4.47
L-index

#	Paper	IF	Citations
32	Establishing pairwise keys in distributed sensor networks 2003 ,		616
31	Address Space Layout Permutation (ASLP): Towards Fine-Grained Randomization of Commodity Software. <i>Proceedings of the Computer Security Applications Conference</i> , 2006 ,		104
30	TinySeRSync 2006 ,		91
29	Secure and resilient clock synchronization in wireless sensor networks. <i>IEEE Journal on Selected Areas in Communications</i> , 2006 , 24, 395-408	14.2	72
28	An interleaved hop-by-hop authentication scheme for filtering of injected false data in sensor networks		59
27	HMM-Based Malicious User Detection for Robust Collaborative Spectrum Sensing. <i>IEEE Journal on Selected Areas in Communications</i> , 2013 , 31, 2196-2208	14.2	40
26	A Byzantine Attack Defender in Cognitive Radio Networks: The Conditional Frequency Check. <i>IEEE Transactions on Wireless Communications</i> , 2013 , 12, 2512-2523	9.6	39
25	. <i>IEEE Transactions on Dependable and Secure Computing</i> , 2005 , 2, 177-189	3.9	39
24	BAF: An Efficient Publicly Verifiable Secure Audit Logging Scheme for Distributed Systems 2009 ,		38
23	An Algebraic Representation of Calendars. <i>Annals of Mathematics and Artificial Intelligence</i> , 2002 , 36, 5-38	0.8	38
22	On the secrecy of timing-based active watermarking trace-back techniques 2006 ,		36
21	Faster Learning and Adaptation in Security Games by Exploiting Information Asymmetry. <i>IEEE Transactions on Signal Processing</i> , 2016 , 64, 3429-3443	4.8	24
20	Defending against Sybil attacks in sensor networks		22
19	Dynamic Adaptive Anti-Jamming via Controlled Mobility. <i>IEEE Transactions on Wireless Communications</i> , 2014 , 13, 4374-4388	9.6	20
18	Toward Proper Guard Zones for Link Signature. <i>IEEE Transactions on Wireless Communications</i> , 2016 , 15, 2104-2117	9.6	19
17	Permission Use Analysis for Vetting Undesirable Behaviors in Android Apps. <i>IEEE Transactions on Information Forensics and Security</i> , 2014 , 9, 1828-1842	8	17
16	Active timing-based correlation of perturbed traffic flows with chaff packets		17

15	A Framework for Identifying Compromised Nodes in Sensor Networks 2006 ,		16
14	Zero-determinant Strategies for Multi-player Multi-action Iterated Games. <i>IEEE Signal Processing Letters</i> , 2016 , 23, 311-315	3.2	15
13	Improving learning and adaptation in security games by exploiting information asymmetry 2015 ,		14
12	Ally Friendly Jamming: How to Jam Your Enemy and Maintain Your Own Wireless Connectivity at the Same Time 2013 ,		12
11	A Flexible Approach to Intrusion Alert Anonymization and Correlation 2006 ,		8
10	A beacon-less location discovery scheme for wireless sensor networks		8
9	A stochastic multi-channel spectrum access game with incomplete information 2015 ,		5
8	Enhancing security of Hadoop in a public cloud 2015 ,		4
7	Mitigating Wireless Jamming Attacks via Channel Migration 2011 ,		4
6	Secure and DoS-Resistant Code Dissemination in Wireless Sensor Networks Using Seluge 2008 ,		4
5	Privacy-preserving alert correlation: a concept hierarchy based approach 2005 ,		4
4	Automated Security Debugging Using Program Structural Constraints 2007 ,		3
3	A Leader-Follower Controlled Markov Stopping Game for Delay Tolerant and Opportunistic Resource Sharing Networks. <i>IEEE Journal on Selected Areas in Communications</i> , 2017 , 35, 615-627	14.2	2
2	Broadcast Authentication and Key Management for Secure Sensor Networks 2005 , 141-172		2
1	Secure and Resilient Time Synchronization in Wireless Sensor Networks 2007 , 347-367		1