Security Implications of Permission Models in Smart-H

IEEE Security and Privacy 15, 24-30 DOI: 10.1109/msp.2017.43

Citation Report

#	Article	IF	CITATIONS
1	Using voice and gesture to control living space for the elderly people. , 2017, , .		5
2	Internet of Things Security Research: A Rehash of Old Ideas or New Intellectual Challenges?. IEEE Security and Privacy, 2017, 15, 79-84.	1.5	73
3	Assistive design for elderly living ambient using voice and gesture recognition system. , 2017, , .		15
4	Proof of Concept of Home IoT Connected Vehicles. Sensors, 2017, 17, 1289.	2.1	20
5	Secure data uploading scheme for a smart home system. Information Sciences, 2018, 453, 186-197.	4.0	78
6	Situational Access Control in the Internet of Things. , 2018, , .		42
7	BF-IoT: Securing the IoT Networks via Fingerprinting-Based Device Authentication. , 2018, , .		30
8	SLP-MCAF: Multiple Clusters of Connected Vehicles Authentication Framework in a Smart Life Platform. IEEE Communications Magazine, 2018, 56, 44-49.	4.9	100
9	A survey on cybersecurity, data privacy, and policy issues in cyber-physical system deployments in smart cities. Sustainable Cities and Society, 2019, 50, 101660.	5.1	158
10	Aggregated Risk Modelling of Personal Data Privacy in Internet of Things. , 2019, , .		1
11	Access control in the Internet of Things: a survey of existing approaches and open research questions. Annales Des Telecommunications/Annals of Telecommunications, 2019, 74, 375-388.	1.6	46
12	Multiple Protocols Interworking With Open Connectivity Foundation in Fog Networks. IEEE Access, 2019, 7, 60764-60773.	2.6	9
13	Security over Voice Controlled Android Applications for Home IoT Systems. , 2019, , .		1
14	Liam: An Architectural Framework for Decentralized IoT Networks. , 2019, , .		1
15	Begonia: An Efficient and Secure Content Dissemination Scheme for Smart Cities. , 2019, , .		3
16	Trustworthiness in IoT $\hat{a} \in \hat{A}$ Standards Gap Analysis on Security, Data Protection and Privacy. , 2019, , .		10
17	SoK: Security Evaluation of Home-Based IoT Deployments. , 2019, , .		202
18	A survey on internet of things security from data perspectives. Computer Networks, 2019, 148, 295-306.	3.2	66

ITATION REDO

ARTICLE IF CITATIONS # An Efficient Mutual Authentication Scheme for Internet of Things. Internet of Things (Netherlands), 19 4.9 29 2020, 9, 100160. SmartVisual: a visualisation tool for SmartThings IoT Apps using static analysis. IET Software, 2020, 14, 1.5 411-422. ComFlex: Composable and Flexible Resource Management for the IoT. IEEE Internet of Things Journal, 21 5.5 1 2021, 8, 16406-16417. An In-Depth Analysis of IoT Security Requirements, Challenges, and Their Countermeasures via 190 Software-Defined Security. IEEE Internet of Things Journal, 2020, 7, 10250-10276. Trust-Based Authentication for Smart Home Systems. Wireless Personal Communications, 2021, 117, 23 1.8 14 2157-2172. A systematic review of crime facilitated by theÂconsumer Internet of Things. Security Journal, 2021, 34, 1.0 97-125. 25 IoT Cloud Security Review. ACM Computing Surveys, 2022, 54, 1-36. 16.1 8 A survey on IoT platforms: Communication, security, and privacy perspectives. Computer Networks, 3.2 26 116 2021, 192, 108040. $\hat{a} \in \mathbb{R}$ would have to evaluate their objections $\hat{a} \in \mathbb{R}$ Privacy tensions between smart home device owners and 27 2.3 19 incidental users. Proceedings on Privacy Enhancing Technologies, 2021, 2021, 54-75. Extending access control in AWS IoT through event-driven functions: an experimental evaluation 2.3 using a smart lock system. International Journal of Information Security, 0, , 1. Smart Homes: How Much Will They Support Us? A Research on Recent Trends and Advances. IEEE 29 2.6 28 Access, 2021, 9, 26388-26419. Friendship prediction model based on factor graphs integrating geographical location. CAAI Transactions on Intelligence Technology, 2020, 5, 193-199. 3.4 32 Aegis., 2019,,. 37 ChatterHub: Privacy Invasion via Smart Home Hub., 2021, ... The Implementation of Conversation Bot for Smart Home Environment. Lecture Notes in Electrical 34 0.3 0 Engineering, 2019, , 187-192. IoT Use Cases. SpringerBriefs in Applied Sciences and Technology, 2021, , 19-33. <scp>IoT Notary</scp> : Attestable Sensor Data Capture in IoT Environments. ACM Transactions on 36 3.4 2 Internet of Things, 2022, 3, 1-30. Decades of Internet of Things Towards Twenty-first Century: A Research-Based Introspective. Wireless 1.8 Personal Communications, 2022, 123, 3661-3697.

CITATION REPORT

#	Article	IF	CITATIONS
38	Cyber-Physical Systems and Smart Cities in India: Opportunities, Issues, and Challenges. Sensors, 2021, 21, 7714.	2.1	8
40	Ranking Security of IoT-Based Smart Home Consumer Devices. IEEE Access, 2022, 10, 18352-18369.	2.6	18
41	Risk Assessment of Security Vulnerabilities in Smart Home Using CAPEC and Defensive Goals. Lecture Notes in Networks and Systems, 2022, , 705-722.	0.5	1
42	Privacy invasion via smart-home hub in personal area networks. Pervasive and Mobile Computing, 2022, 85, 101675.	2.1	1
43	Privacy Lessons Learnt from Deploying an IoT Ecosystem in the Home. , 2022, , .		2
44	Digital Transformation of Enterprises Using a Low-Code Platform. Russian Engineering Research, 2022, 42, 1203-1206.	0.2	3

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