

# Pedro Miguel Sanchez Sanchez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5479672/publications.pdf>

Version: 2024-02-01

13  
papers

232  
citations

1478505

6  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of a Security and Trust Framework for 5G Multi-domain Scenarios. Journal of Network and Systems Management, 2022, 30, 1.	4.9	9
2	Trusted Execution Environment-Enabled Platform for 5G Security and Privacy Enhancement. Studies in Big Data, 2022, , 203-223.	1.1	1
3	Toward pre-standardization of reputation-based trust models beyond 5G. Computer Standards and Interfaces, 2022, 81, 103596.	5.4	11
4	Federated learning for malware detection in IoT devices. Computer Networks, 2022, 204, 108693.	5.1	120
5	Creation of a Dataset Modeling the Behavior of Malware Affecting the Confidentiality of Data Managed by IoT Devices. Studies in Computational Intelligence, 2022, , 193-225.	0.9	1
6	Policy-based and Behavioral Framework to Detect Ransomware Affecting Resource-constrained Sensors. , 2022, , .		0
7	A Survey on Device Behavior Fingerprinting: Data Sources, Techniques, Application Scenarios, and Datasets. IEEE Communications Surveys and Tutorials, 2021, 23, 1048-1077.	39.4	56
8	AuthCODE: A privacy-preserving and multi-device continuous authentication architecture based on machine and deep learning. Computers and Security, 2021, 103, 102168.	6.0	12
9	BEHACOM - a dataset modelling users'™ behaviour in computers. Data in Brief, 2020, 31, 105767.	1.0	2
10	Machine Learning as an Enabler of Continuous and Adaptive Authentication in Multimedia Mobile Devices. Advances in Information Security, Privacy, and Ethics Book Series, 2020, , 21-47.	0.5	0
11	Intelligent User Profiling Based on Sensors and Location Data to Detect Intrusions on Mobile Devices. Advances in Information Security, Privacy, and Ethics Book Series, 2020, , 1-25.	0.5	0
12	Improving the Security and QoE in Mobile Devices through an Intelligent and Adaptive Continuous Authentication System. Sensors, 2018, 18, 3769.	3.8	16
13	Secure Crowdsensing Platforms Through Device Behavior Fingerprinting. Colecci3n Jornadas Y Congresos, 0, , .	0.0	0