

# Moreno Ambrosin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3602744/publications.pdf>

Version: 2024-02-01

21  
papers

712  
citations

1163117  
8  
h-index

1474206  
9  
g-index

22  
all docs

22  
docs citations

22  
times ranked

813  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Collective Remote Attestation at the Internet of Things Scale: State-of-the-Art and Future Challenges. IEEE Communications Surveys and Tutorials, 2020, 22, 2447-2461. | 39.4 | 35        |
| 2  | Security and Privacy Analysis of National Science Foundation Future Internet Architectures. IEEE Communications Surveys and Tutorials, 2018, 20, 1418-1442.            | 39.4 | 24        |
| 3  | PADS: Practical Attestation for Highly Dynamic Swarm Topologies. , 2018, , .   |      | 29        |
| 4  | SCIoT: A Secure and sCalable End-to-End Management Framework for IoT Devices. Lecture Notes in Computer Science, 2018, , 595-617.                                      | 1.3  | 4         |
| 5  | A Survey on the Security of Stateful SDN Data Planes. IEEE Communications Surveys and Tutorials, 2017, 19, 1701-1725.  | 39.4 | 133       |
| 6  | LineSwitch: Tackling Control Plane Saturation Attacks in Software-Defined Networking. IEEE/ACM Transactions on Networking, 2017, 25, 1206-1219.                        | 3.8  | 89        |
| 7  | Toward secure and efficient attestation for highly dynamic swarms. , 2017, , .   |      | 7         |
| 8  | An Architectural Vision for a Data-Centric IoT: Rethinking Things, Trust and Clouds. , 2017, , .   |      | 22        |
| 9  | A roaming-based denial of service attack on LTE networks. , 2017, , .  |      | 5         |
| 10 | ODIN. ACM Transactions on Internet Technology, 2017, 18, 1-22.   | 4.4  | 12        |
| 11 | Despicable me(ter): Anonymous and fine-grained metering data reporting with dishonest meters. , 2016, , .  |      | 13        |
| 12 | Amplified Distributed Denial of Service Attack in Software Defined Networking. , 2016, , .   |      | 9         |
| 13 | SANA. , 2016, , .  |      | 82        |
| 14 | On the Feasibility of Attribute-Based Encryption on Internet of Things Devices. IEEE Micro, 2016, 36, 25-35.   | 1.8  | 100       |
| 15 | ABAKA: A novel attribute-based k-anonymous collaborative solution for LBSs. Computer Communications, 2016, 85, 1-13.   | 5.1  | 23        |
| 16 | Verifiable and privacy-preserving fine-grained data-collection for smart metering. , 2015, , .   |      | 4         |
| 17 | LineSwitch. , 2015, , .  |      | 41        |
| 18 | On the Feasibility of Attribute-Based Encryption on Smartphone Devices. , 2015, , .  |      | 48        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Covert ephemeral communication in named data networking. , 2014, , .   |     | 12        |
| 20 | Updaticator: Updating Billions of Devices by an Efficient, Scalable and Secure Software Update Distribution over Untrusted Cache-enabled Networks. Lecture Notes in Computer Science, 2014, , 76-93. | 1.3 | 18        |
| 21 | Smartphone and Laptop Frameworks for vehicular networking experimentation. , 2013, , .   |     | 2         |