

Rezultatele cercetării tezei de doctorat

“End-to-end security in cloud computing”

Lt. ing. Aciobăniței Iulian

1. Aciobăniței, Iulian, Paul-Danut Urian, and Mihai-Lica Pura. "**Learned Lessons from Implementing an Android Client for the Cloud Signature Consortium API.**" International Conference on Information Technology and Communications Security (SecITC). Springer, Cham, 2019.
2. Aciobăniței, Iulian, Ionut Luculescu, and Mihai-Lica Pura. "**Qualified Electronic Signature SaaS Solution for Google Docs & Google Sheets Documents**" The 13th International Conference on Communications, Bucharest, 2020
3. Aciobăniței, Iulian, Vlad Dedita, Mihai-Lica Pura, and Victor-Valeriu Patriciu. "**SABRES - A Proof of Concept for Enhanced Cloud Qualified Electronic Signatures**" The 13th International Conference on Communications, Bucharest, 2020
4. Ruică, Elena-Cristina, Iulian Aciobăniței, and Mihai-Lica Pura. "**Implementing Cloud Qualified Electronic Signatures for Documents Using Available Cryptographic Libraries: A Survey**" The 13th International Conference on Communications, Bucharest, 2020
5. Aciobăniței, Iulian, Paul Danut Urian, and Mihai Pura. "**A Cryptography API: Next Generation Key Storage Provider for Cryptography in the Cloud.**" 2018 10th International Conference on Electronics, Computers and Artificial Intelligence (ECAI). IEEE, 2018.
6. Aciobăniței, Iulian, Lorena Leahu, and Mihai Pura. "**A PKCS#11 Driver for Cryptography in the Cloud.**" 2018 10th International Conference on Electronics, Computers and Artificial Intelligence (ECAI). IEEE, 2018.
7. Aciobăniței, Iulian, Iulian-Catalin Buhus, and Mihai-Lica Pura. "**Lightweight Version of SQRL Authentication Protocol Based on Cryptography in the Cloud.**" 2018 IEEE 12th International Symposium

on Applied Computational Intelligence and Informatics (SACI). IEEE, 2018.

8. Aciobăniței, Iulian, Iulian-Catalin Buhus, and Mihai-Lica Pura. "**Using cryptography in the cloud for lightweight authentication protocols based on QR codes.**" 2018 IEEE 12th International Symposium on Applied Computational Intelligence and Informatics (SACI). IEEE, 2018.
9. Aciobăniței, Iulian, Roxana-Ioana Guinea, and Mihai-Lica Pura. "**AVISPA versus AVANTSSAR in the Model Checking of Secure Communication Protocols.**" ICETE (2), Porto, 2018.