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 By: Murvay, Pal-Stefan; Matei, Alexandru; Solomon, Cristina; et al.
 Book Group Author(s): IEEE
 Conference: 11th International Conference on Availability, Reliability and Security (ARES) Location: Salzburg, AUSTRIA Date: AUG 31-SEP 02, 2016
 Sponsor(s): SBA Res; Fachhochschule Salzburg Univ Appl Sci; Vienna Univ Technol; Soc ICT Knowledge Transfer
 PROCEEDINGS OF 2016 11TH INTERNATIONAL CONFERENCE ON AVAILABILITY, RELIABILITY AND SECURITY, (ARES 2016) Pages: 117-126 Published: 2016

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-  2. **Evaluating SRAM as Source for Fingerprints and Randomness on Automotive Grade Controllers**
 By: Groza, Bogdan; Murvay, Pal-Stefan; Andreica, Tudor
 Edited by: Callegari, C; VanSinderen, M; Sarigiannidis, P; et al.
 Conference: 13th International Joint Conference on e-Business and Telecommunications Location: Lisbon, PORTUGAL Date: JUL 26-28, 2016
 SECRIPT: PROCEEDINGS OF THE 13TH INTERNATIONAL JOINT CONFERENCE ON E-BUSINESS AND TELECOMMUNICATIONS - VOL. 4 Pages: 109-120 Published: 2016

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-  3. **LiMon - Lightweight Authentication for Tire Pressure Monitoring Sensors**
 By: Solomon, Cristina; Groza, Bogdan
 Edited by: Becue, A; CuppensBoulahia, N; Cuppens, F; et al.
 Conference: 1st Workshop on Cybersecurity of Industrial Control Systems (CyberICS) / 1st Workshop on the Security of Cyber-Physical Systems (WOS-CPS) Location: Vienna, AUSTRIA Date: SEP 21-22, 2015
[Security of Industrial Control Systems and Cyber Physical Systems](#) Book Series: Lecture Notes in Computer Science Volume: 9588 Pages: 95-111 Published: 2016

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4. **Designing security for in-vehicle networks: a Body Control Module (BCM) centered viewpoint**
 By: Groza, Bogdan; Gurban, Horatiu-Eugen; Murvay, Pal-Stefan
 Book Group Author(s): IEEE
 Conference: 46th Annual IEEE/IFIP International Conference on Dependable Systems and Networks Workshops (DSN-W) Location: Toulouse, FRANCE Date: JUN 28-JUL 01, 2016
 Sponsor(s): IEEE; IFIP; IEEE Comp Soc
 2016 46TH ANNUAL IEEE/IFIP INTERNATIONAL CONFERENCE ON DEPENDABLE SYSTEMS AND NETWORKS WORKSHOPS (DSN-W) Pages: 176-183 Published: 2016

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5. **Cryptographic puzzles and DoS resilience, revisited**
 By: Groza, Bogdan; Warinschi, Bogdan
 DESIGNS CODES AND CRYPTOGRAPHY Volume: 73 Issue: 1 Pages: 177-207 Published: OCT 2014

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6. **Source Identification Using Signal Characteristics in Controller Area Networks**
 By: Murvay, Pal-Stefan; Groza, Bogdan
 IEEE SIGNAL PROCESSING LETTERS Volume: 21 Issue: 4 Pages: 395-399 Published: APR 2014

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7. **Efficient Protocols for Secure Broadcast in Controller Area Networks**
 By: Groza, Bogdan; Murvay, Stefan
 IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS Volume: 9 Issue: 4 Pages: 2034-2042
 Published: NOV 2013

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8. **Fingerprinting Smartphones Remotely via ICMP Timestamps**
 By: Cristea, Marius; Groza, Bogdan
 IEEE COMMUNICATIONS LETTERS Volume: 17 Issue: 6 Pages: 1081-1083 Published: JUN 2013

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9. **Bridging Dolev-Yao Adversaries and Control Systems with Time-Sensitive Channels**

Times Cited: 0

By: Groza, Bogdan; Minea, Marius

Edited by: Luijff, E; Hartel, P

Conference: 8th International Workshop on Critical Information Infrastructures Security (CRITIS) Location: EYE & Shell Technol Ctr, Amsterdam, NETHERLANDS Date: SEP 16-18, 2013

Sponsor(s): Netherlands Org Appl Sci Res

CRITICAL INFORMATION INFRASTRUCTURES SECURITY, CRITIS 2013 Book Series: Lecture Notes in Computer Science Volume: 8328 Pages: 167-178 Published: 2013

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By: Groza, Bogdan; Minea, Marius; Cristea, Marius; et al.

PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE Volume: 13 Issue: 2 Pages: 167-174 Published: APR-JUN 2012

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11. **Broadcast Authentication in a Low Speed Controller Area Network**

By: Groza, Bogdan; Murvay, Pal-Stefan

Edited by: Obaidat, MS; Sevillano, JL; Filipe, J

Conference: 8th International Joint Conference on e-Business and Telecommunications (ICETE) Location: Seville, SPAIN Date: JUL 18-21, 2011

E-BUSINESS AND TELECOMMUNICATIONS Book Series: Communications in Computer and Information Science Volume: 314 Pages: 330-344 Published: 2012

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12. **Provable Synthetic Coordinates for Increasing PoWs Effectiveness Against DoS and Spam**

By: Cristea, Marius; Groza, Bogdan

Book Group Author(s): IEEE

Conference: ASE/IEEE International Conference on Privacy, Security, Risk and Trust / ASE/IEEE International Conference on Social Computing (SocialCom/PASSAT) Location: Amsterdam, NETHERLANDS Date: SEP 03-05, 2012

Sponsor(s): IEEE; IEEE Comp Soc; Acad Sci & Engn

Proceedings of 2012 ASE/IEEE International Conference on Privacy, Security, Risk and Trust and 2012 ASE/IEEE International Conference on Social Computing (SocialCom/PASSAT 2012) Pages: 809-810 Published: 2012

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