Ryan Gerdes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7600600/publications.pdf

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| 0 | ٥٢ | 2258059 | 2272923 |
|----------|----------------|--------------|----------------|
| 8 | 95 | 3 | 4 |
| papers | citations | h-index | g-index |
| | | | |
| 10 | 10 | 10 | 85 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Learning Based Longitudinal Vehicle Platooning Threat Detection, Identification and Mitigation. IEEE Transactions on Intelligent Vehicles, 2023, 8, 290-300. | 12.7 | 13 |
| 2 | Intelligent Transportation System Security: Impact-Oriented Risk Assessment of in-Vehicle Networks. IEEE Intelligent Transportation Systems Magazine, 2021, 13, 91-104. | 3.8 | 38 |
| 3 | Low Cost, Open-Source Platform to Enable Full-Sized Automated Vehicle Research. IEEE Transactions on Intelligent Vehicles, 2021, 6, 3-13. | 12.7 | 4 |
| 4 | On the Limitations of Obfuscating Redundant Circuits in Frustrating Hardware Trojan Implantation. Journal of Hardware and Systems Security, 2021, 5, 75-87. | 1.3 | 0 |
| 5 | Impacts of Constrained Sensing and Communication Based Attacks on Vehicular Platoons. IEEE Transactions on Vehicular Technology, 2020, 69, 4773-4787. | 6.3 | 22 |
| 6 | Secure Traffic Lights. , 2020, , . | | 3 |
| 7 | Learning-Based Adversarial Agent Detection and Identification in Cyber Physical Systems Applied to Autonomous Vehicular Platoon. , 2019, , . | | 13 |
| 8 | Analysis of Authentication Parameters in Uplink Scenario of Heterogeneous Networks., 2017,,. | | 2 |