

Paper title	Topic
Fingerprinting Electronic Control Units for Vehicle Intrusion Detection	CAN Bus
Parrot, a software-only anti-spoofing defense system for the CAN bus	CAN Bus
Error Handling of In-vehicle Networks Makes Them Vulnerable	CAN Bus
WeepingCAN: A Stealthy CAN Bus-off Attack	CAN bus
ZBCAN: A Zero-Byte CAN Defense System	CAN bus
Lock It and Still Lose It—On the (In)Security of Automotive Remote Keyless Entry Systems	Keyless Entry
Relay Attacks on Passive Keyless Entry and Start Systems in Modern Cars	Keyless Entry
Is your commute driving you crazy?: a study of misbehavior in vehicular platoons	Platoon
Replay Attack Detection in a Platoon of Connected Vehicles with Cooperative Adaptive Cruise Control	Platoon
Play with our autonomous (small vehicle)	Platoon/perception/automation
Towards Robust LiDAR-based Perception in Autonomous Driving: General Black-box Adversarial Sensor Attack and Countermeasures	LiDAR
On Data Fabrication in Collaborative Vehicular Perception: Attacks and Countermeasures	Cooperative Perception
Tractor Beam: Safe-hijacking of Consumer Drones with Adaptive GPS Spoofing	Drone GPS spoofing
Drone Security and the Mysterious Case of DJI's DroneID	Drone fuzzing
YOLO: Frequently Resetting Cyber-Physical Systems for Security	Restarting drones for security