1/23/2020

Research Interest

1. Computer Network Security
   - Moving target defense based on mobile IPv6
   - Computer network worm propagation modeling
   - Quantum authentication protocols
   - Hardware implementation of cryptography algorithms

2. Mobile ad hoc networks, sensor networks, and vehicular networks
   - Design of routing algorithms
   - Route maintenance
   - Key management in routing
   - Secure routing
   - Homomorphic encryption

3. Blockchain and cryptocurrency
   - Key management
   - data structure

For details, refer to his publication list.