

Appendix C

List of Publication Papers

1. Design a New Confidential Protocol for Master Mode TV Band Devices, conference Malaysia 2012.
2. Mutual authentication protocol for TVWS devices, CCIT conference, Khartoum, 2015.
3. New Methods for TVWS Database Protocol, INCST, international journal, 2015.
4. CONCERT MUTUAL AUTHENTICATION PROTOCOL FOR TVWS DATABASE, IJRG, international journal, 2015.
5. FAST AND SECURE GENERATING AND EXCHANGING A SYMMETRIC KEYS, IJRG, international journal, 2015.
6. Full path mutual authentication, international Journal, 2015.
7. Master and Database server mutual authentication protocol for TVWS Database, submitted for IEEE conference, Khartoum, 2015.
8. Fast and secure generating and exchanging a symmetric key with different key size in TVWS, submitted for IEEE conference, Khartoum, 2015.