1) Rahmawati, P., Hikmaturokhman, A., Ni’amah, K., Nashiruddin, M.I.

**LoRaWAN Network Planning at Frequency 920-923 MHz for Electric Smart Meter: Study Case in Indonesia Industrial Estate**

2-s2.0-85125852848  
**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus

2) Daraghma, R.S.M.

**Performance of Link Adaptation in Narrow Band Internet of Things**

2-s2.0-85125846817  
**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus

3) Van, N.N.

**Optimal Interference for Device to Device Communication Underlaying Cellular Network**

2-s2.0-85125842226  
**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus


**Flexible Sub-bands F-OFDM Configured for Spectrum Efficiency Enhancement in 5G System**

2-s2.0-85125207297  
**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus

5) Abdelfatah, M., Elsayed, S., Zekry, A.
6) Rizou, S., Alexandropoulou-Egyptiadou, E., Ishibashi, Y., Psannis, K.E.

Preserving Minors' Data Protection in IoT-based Smart Homes According to GDPR Considering Cross-Border Issues

7) Saleh, M.S.

Secure Optimized Request Zone Location-Aided Routing Protocols with Wi-Fi Direct for Vehicular Ad Hoc Networks

8) Sarao, P.

Performance Analysis of MANET under Security Attacks

9) Komuro, N.

Estimating Indoor Population Density from Non-contact Sensor Data

10) Day, K., Al-Salti, F., Alzeidi, N., Touzene, A.
11) Zali, R.M., Mandeep, J.S.

**Tropopause Estimation from GPS-RO Space-based by Using Covariance Linear Regression Technique**

(2022) *Journal of Communications*, 17 (2), pp. 150-155.

2-s2.0-85125867760

**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus

12) Sarao, P., Sharma, M.

**Reactive and Proactive Route Evaluation in MANET**

(2022) *Journal of Communications*, 17 (2), pp. 143-149.

2-s2.0-85125848142

**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus

13) Dermaku, K., Hoti, L., Klaiqi, S., Dermaku, H.

**IP Packaging Filtering in Computer Networks Using Artificial Intelligence in the Regulatory Authority of Electronic and Communications Kosovo**

(2022) *Journal of Communications*, 17 (2), pp. 134-142.

2-s2.0-85125844440

**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus

14) Gashema, G., Hakizimana, L., Uwayezu, M.C.

**EC2 STO: Enhanced Congestion Control approach for Throughput Optimization in Industrial Wireless Sensor Networks (IWSNs)**


2-s2.0-85123113444

**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus

Design and Implementation of a Low-cost IoT Node for Data Processing, Case Study: Smart Agriculture

Document Type: Article
Publication Stage: Final
Source: Scopus

16) Teixeira, L.H., Huszák, Á.


Document Type: Article
Publication Stage: Final
Source: Scopus


Obstructive Sleep Apnea Detection Using Speech Signals with High Frequency Components

Document Type: Article
Publication Stage: Final
Source: Scopus

18) Wan Hassan, W.H., Sabril, M.S., Jasman, F., Idrus, S.M.

Experimental Study of Light Wave Propagation for Underwater Optical Wireless Communication (UOWC)

Document Type: Article
Publication Stage: Final
Source: Scopus

19) Aouissaoui, I., Bakir, T., Sakly, A., Femmam, S.

Improved one-dimensional piecewise chaotic maps for information security

Document Type: Article
Publication Stage: Final
Source: Scopus

20) Le, A.-T., Nguyen, N.D., Do, D.-T.
21) Ahmed, A.H., Omar, N.M., Ibrahim, H.M.

**Performance evaluation of a secured framework for IoT based on blockchain**
(2022) *Journal of Communications*, 17 (1), pp. 1-10.

2-s2.0-85121626211

**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus

22) Yu, J., Lu, Q., Qin, Z., Yu, J., Li, Y., Qin, Y.

**A multi-stage ensembled-learning approach for signal classification based on deep CNN and LGBM models**
(2022) *Journal of Communications*, 17 (1), pp. 30-38.

2-s2.0-85121578841

**Document Type:** Article  
**Publication Stage:** Final  
**Source:** Scopus