

## Daftar Pustaka

- [1] B. Arianto, "Covid-19 Pandemic And digital Culture Transformation in Indonesia," 2021, [Online]. Available: <https://online-journal.unja.ac.id/index.php/titian>
- [2] G. A. Nazarudin, "Perkembangan 5G Artikel Mahasiswa Sistem Telekomunikasi View project," 2021, doi: 10.13140/RG.2.2.10148.91525.
- [3] S. Kumar, T. Agrawal, and P. Singh, "A Future Communication Technology: 5G," *International Journal of Future Generation Communication and Networking*, vol. 9, no. 1, pp. 303–310, doi: 10.14257/ijfgcn.2016.9.1.26.
- [4] T. Yuniarto, L. Kompas, and J. P. Selatan, "Masa Depan Jaringan 5G dan Perilaku Komunikasi Digital," Ikatan Sarjana Komunikasi Indonesia, 2019.
- [5] Y. Choi, J. H. Kim, and C. K. Kim, "Mobility Management in the 5G Network between Various Access Networks," in *2019 Eleventh International Conference on Ubiquitous and Future Networks (ICUFN)*, Jul. 2019, pp. 751–755. doi: 10.1109/ICUFN.2019.8806110.
- [6] S. Martiradonna, A. Grassi, G. Piro, and G. Boggia, "Understanding the 5G-air-simulator: A tutorial on design criteria, technical components, and reference use cases," *Computer Networks*, vol. 177, Aug. 2020, doi: 10.1016/j.comnet.2020.107314.
- [7] A. Budiman, M. Ficky Duskarnaen, and H. Ajie, "Analisis Quality OF Service Pada Jaringan Internet SMK Negeri 7 Jakarta," 2020.
- [8] D. Perdana, A. N. Sanyoto, Y. G. Bisono, D. Perdana, A. N. Sanyoto, and Y. Gustommy Bisono, "Performance Evaluation and Comparison of Scheduling Algorithms on 5G Networks using Network Simulator," 2019.
- [9] Z. Hanyi and S. Xin, "Packet Scheduling Algorithm for Real-Time Services in Broadband WMAN C Packet Scheduling Algorithm for Real-Time Services in Broadband WMAN  $\beta = (2) \cdot 1.5 \cdot \ln(5 \cdot \Gamma_i)$ ," 2020.
- [10] A. Mamane, F. Fattah, M. el Ghazi, Y. Balboul, M. el Bekkali, and S. Mazer, "Proportional fair buffer scheduling algorithm for 5G enhanced mobile broadband," *International Journal of Electrical and Computer Engineering*, vol. 11, no. 5, pp. 4165–4173, Oct. 2021, doi: 10.11591/ijece.v11i5.pp4165-4173.
- [11] A. K. Ramadhani, R. A. Laksono, and H. Apriyanto, "Quality Of Service (QoS) Analysis on The Internet Network (Case Study: Purwodadi Botanical Garden-BRIN)," *SMARTICS Journal*, vol. 8, no. 1, 2022, doi: 10.21067/smartics.v8i1.6503.
- [12] F. Salman Hakim, R. Munadi, and T. Adiparabowo, "Packet Scheduling Max Throughput Dan Proportional Fair Pada Jaringan Lte Arah Downlink Dengan Skenario Multicell."
- [13] C.-W. Huang, Y.-C. Chou, H.-Y. Chen, and C.-F. Chou, "Joint QoS-Aware Scheduling and Precoding for Massive MIMO Systems via Deep Reinforcement Learning," Apr. 2021, [Online]. Available: <http://arxiv.org/abs/2104.04492>
- [14] D. H. Y. Taha, H. Haci, and A. Serener, "Novel Channel/QoS Aware Downlink Scheduler for Next-Generation Cellular Networks," *Electronics (Basel)*, vol. 11, no. 18, p. 2895, Sep. 2022, doi: 10.3390/electronics11182895.
- [15] B. N. Hairani, "Penerapan Algoritma EA-SHORT pada Protokol Routing AOMDV untuk Menemukan Rute yang Handal Berbasis Energi di Jaringan MANET," PROGRAM STUDI TEKNIK INFORMATIKA FAKULTAS TEKNIK UNIVERSITAS MATARAM, 2020.
- [16] H. Tabassum, M. Salehi, and E. Hossain, "Fundamentals of Mobility-Aware Performance Characterization of Cellular Networks: A Tutorial," *IEEE Communications Surveys and Tutorials*, vol. 21, no. 3, pp. 2288–2308, Jul. 2019, doi: 10.1109/COMST.2019.2907195.
- [17] M. Anis, A. Hilmi, and E. Khujaemah, "Network Security Monitoring With Intrusion Detection System," *Jurnal Teknik Informatika (JUTIF)*, vol. 3, no. 2, pp. 249–253, 2022, doi: 10.20884/1.jutif.2022.3.2.117.
- [18] F. Nurrahman, "Implementasi Linux Ubuntu Server 18.04 Sebagai Server Sistem Informasi Akademik Pada Sekolah Tinggi Manajemen Informatika Dan Komputer Samarinda," *DiJITAC (Digital Journal of Information Technology and Communication)*, vol. 1, Sep. 2020.
- [19] S. Martiradonna, A. Grassi, G. Piro, and G. Boggia, "5G-air-simulator: An open-source tool modeling the 5G air interface," *Computer Networks*, vol. 173, May 2020, doi: 10.1016/j.comnet.2020.107151.
- [20] P. Bhuvaneswari, "Cognitive Approaches for QoS Enhancement of Medical Image Transmission over LTE Network," Sri Sai ram Engineering College, Chennai. India. Madras Institute of Technology, 2020.
- [21] K. Rofik, "Analisis Quality of Service (Qos) Jaringan Internet Berbasis Wireless Local Area Network (Wlan) Pada Layanan First Media," 2021.