

DAFTAR PUSTAKA

- [1] V. S. W. Prabowo, A. Fahmi, and D. Perdana, "Radio resources allocation based-on energy saving for lte-advanced system," *eProceedings of Engineering*, vol. 4, no. 1, 2017.
- [2] E. Wijanto, "Analisis kesiapan teknologi dalam penerapan teknologi telekomunikasi generasi kelima (5g)," *Teknik dan Ilmu Komputer*, vol. 6, no. 23, 2017.
- [3] M. P. PAMUNGKAS, "Analisis manajemen interferensi komunikasi device-to-device (d2d) menggunakan metode power control," 2017.
- [4] S. Sadr, A. Anpalagan, and K. Raahemifar, "Radio resource allocation algorithms for the downlink of multiuser ofdm communication systems," *IEEE communications surveys & tutorials*, vol. 11, no. 3, pp. 92–106, 2009.
- [5] X. Lin, J. G. Andrews, and A. Ghosh, "Spectrum sharing for device-to-device communication in cellular networks," *IEEE Transactions on Wireless Communications*, vol. 13, no. 12, pp. 6727–6740, 2014.
- [6] H. Min, J. Lee, S. Park, and D. Hong, "Capacity enhancement using an interference limited area for device-to-device uplink underlying cellular networks," *IEEE Transactions on Wireless Communications*, vol. 10, no. 12, pp. 3995–4000, 2011.
- [7] A. Asadi, Q. Wang, and V. Mancuso, "A survey on device-to-device communication in cellular networks," *IEEE Communications Surveys & Tutorials*, vol. 16, no. 4, pp. 1801–1819, 2014.

- [8] A. ABADI, “Manajemen interferensi dengan menggunakan power control untuk komunikasi device-to-device (d2d) dalam jaringan komunikasi seluler.”
- [9] Anritsu, *3rd Generation Partnership Project, LTE Resource Guide*.
- [10] J. Zander, “Radio resource management in future wireless networks: Requirements and limitations,” *IEEE Communications magazine*, vol. 35, no. 8, pp. 30–36, 1997.
- [11] S. Mumtaz and J. Rodriguez, *Smart device to smart device communication*. Springer, 2014.
- [12] R. H. Akbar, A. Fahmi, and H. Vidyaningtyas, “Pengaruh penggunaan skema pengalokasian daya waterfilling berbasis algoritma greedy terhadap perubahan efisiensi spektral sistem pada jaringan lte,” *Prosiding SeNTIK STI&K*, vol. 1, 2018.
- [13] V. S. W. Prabowo, A. Fahmi, N. M. Adriansyah, and N. Andini, “Energy efficient resources allocations for wireless communication systems,” *Telkomnika*, vol. 17, no. 4, pp. 1625–1634, 2019.