DAFTAR PUSTAKA

[1] N. F. Farabi, "Perancangan dan simulasi aco ofdm untuk visible light communication," April 2019.

[2] G. V. S. S. Praneeth Varma, A. Kumar, and G. V. V. Sharma, "Resource allocation for visible light communication using stochastic geometry," pp. 1–6, July 2018.

[3] T. Wan, L. Luo-Kun, Z. Xia, and J. Chun-Xiao, "A resource allocation algorithm combined with optical power dynamic allocation for indoor hybrid vlc and wi-fi network," pp. 21–27, Dec 2016.

[4] C. Xing, Y. Jing, S. Wang, S. Ma, and H. V. Poor, "New viewpoint and algorithms for water-filling solutions in wireless communications," August 2018.

[5] D. H. Trihantoro, D. Darlis, and H. Putri, "Implementasi visible light communication (vlc) untuk pengiriman teks," Oktober 2014.

[6] T. N. Damayanti and H. Putri, *SISTEM KOMUNIKASI SERAT OPTIK*. Herya Media, Desember 2014.

[7] A. Muthaqien, A. Fahmi, and N. Andini, "Optimasi resource allocation menggunakan algoritma particle swarm optimization (pso) pada sistem long term evolution (lte) arah uplink," vol. 5, no. 3, p. 5173, Des 2018.

[8] A. Sgora, D. J. Vergados, and D. D. Vergados, "A survey of tdma scheduling schemes in wireless multihop networks," vol. 47, no. 3, pp. 1–39, 2015.

[9] Z. Ghassemloy, W. Popoola, and S. Rajbhandari, "Optical wireless communication:system and channel modelling with matlab," vol. 5, no. Internasional Standart book number-13, 8 2012.

[10] Z. Wang, Q. Wang, W. Huang, and Z. Xu, "isible light communications: Modulation and signal processing," 2017.

[11] S. P. Fida, M. S. Desti, and P. Brian, "Pengaruh orientasi receiver dan multi bit-rate pada sistem visible light communication di dalam ruangan," 2019.

[12] S. Sari, A. Fahmi, and B. Syihabuddin, "Algortima pengalokasian resource block berbasis qos guaranteed menggunakan antena mimo 2x2 pada sistem lte untuk meningkatkan spectral efficiency," 2015.

[13] P. Murray, "What is energy effciency?concepts, issuses and methodological issues," 1996.

[14] A. M. Abdelhady, O. Amin, A. Chaaban, B. Shihada, and M. Alouini, "Downlink resource allocation for dynamic tdma-based vlc systems," *IEEE Transactions on Wireless Communications*, vol. 18, no. 1, pp. 108–120, 2019.

[15] B. Pamukti, W. P. Vinsensius Sigit, A. Fahmi, N. M. Adriansyah, and N. Andini, "Water-filling random resource allocation (w-frra) using noma for downlink lifi system," in *2019 IEEE Asia Pacific Conference on Wireless and Mobile (APWiMob)*, 2019, pp. 13–18.