

DAFTAR PUSTAKA

- [1] Z. Ghassemlooy, W. Popoola, and S. Rajbhandari, *Optical wireless communications: system and channel modelling with Matlab®*. CRC press, 2019.
- [2] R. Sornalatha and N. Janakiraman, “Multiuser visible light communication system for reliable wireless communication,” in *2017 IEEE International Conference on Computational Intelligence and Computing Research (ICCIC)*. IEEE, 2017, pp. 1–6.
- [3] J. Armstrong, “Ofdm for optical communications,” *Journal of lightwave technology*, vol. 27, no. 3, pp. 189–204, 2009.
- [4] S. Al-Ahmadi, O. Maraqqa, M. Uysal, and S. M. Sait, “Multi-user visible light communications: State-of-the-art and future directions,” *IEEE Access*, vol. 6, pp. 70 555–70 571, 2018.
- [5] D. Karunatilaka, F. Zafar, V. Kalavally, and R. Parthiban, “Led based indoor visible light communications: State of the art,” *IEEE Communications Surveys & Tutorials*, vol. 17, no. 3, pp. 1649–1678, 2015.
- [6] A. Kuriharat, C.-J. Ahn, T. Omori, and K.-y. Hashimoto, “An application of ofdm-idma to uplink multiuser visible light communication system,” in *2015 International Symposium on Intelligent Signal Processing and Communication Systems (ISPACS)*. IEEE, 2015, pp. 412–416.
- [7] A. R. Darlis, L. Lidyawati, and D. Nataliana, “Implementasi visible light communication (vlc) pada sistem komunikasi,” *ELKOMIKA: Jurnal Teknik Energi Elektrik, Teknik Telekomunikasi, & Teknik Elektronika*, vol. 1, no. 1, p. 13, 2013.
- [8] A. A. Abdulkafi, M. Y. Alias, and Y. S. Hussein, “Performance analysis of dco-ofdm in vlc system,” in *2015 IEEE 12th Malaysia International Conference on Communications (MICC)*. IEEE, 2015, pp. 163–168.
- [9] F. Conillera Vilar, “Implementation of zero forcing and mmse equalization techniques in ofdm,” 2015.
- [10] O. OptoElectronics, “Photodiode characteristics and applications.”

- [11] T. M. Siep, I. C. Gifford, R. C. Braley, and R. F. Heile, “Paving the way for personal area network standards: an overview of the ieee p802. 15 working group for wireless personal area networks,” *IEEE Personal Communications*, vol. 7, no. 1, pp. 37–43, 2000.
- [12] T. Y. Elganimi, “Studying the ber performance, power-and bandwidth-efficiency for fso communication systems under various modulation schemes,” in *2013 IEEE Jordan Conference on Applied Electrical Engineering and Computing Technologies (AEECT)*. IEEE, 2013, pp. 1–6.