

## DAFTAR PUSTAKA

- [1] A. R. DARLIS, L. LIDYAWATI, and D. NATALIANA, “Implementasi Visible Light Communication (VLC) Pada Sistem Komunikasi,” *ELKOMIKA J. Tek. Energi Elektr. Tek. Telekomun. Tek. Elektron.*, vol. 1, no. 1, p. 13, 2017, doi: 10.26760/elkomika.v1i1.13.
- [2] B. Lin, X. Tang, and Z. Ghassemlooy, “Optical Power Domain NOMA for Visible Light Communications,” *IEEE Wirel. Commun. Lett.*, vol. 8, no. 4, pp. 1260–1263, 2019, doi: 10.1109/LWC.2019.2913830.
- [3] S. Fuada, A. Pratama, and T. Adiono, “Analysis of Received Power Characteristics of Commercial Photodiodes in Indoor Los Channel Visible Light Communication,” *Int. J. Adv. Comput. Sci. Appl.*, vol. 8, no. 7, 2017, doi: 10.14569/ijacs.2017.080722.
- [4] X. Guan, Q. Yang, and C. K. Chan, “Joint detection of visible light communication signals under non-orthogonal multiple access,” *IEEE Photonics Technol. Lett.*, vol. 29, no. 4, pp. 377–380, 2017, doi: 10.1109/LPT.2017.2647844.
- [5] R. C. Kizilirmak and C. R. Rowell, “Non-Orthogonal Multiple Access (NOMA) for Indoor Visible Light Communications,” *4th Int. Work. Opt. Wirel. Commun.*, 2015, doi: 10.1017/CBO9780511979187.014.
- [6] H. Marshoud, V. M. Kapinas, G. K. Karagiannidis, and S. Muhaidat, “Non-orthogonal multiple access for visible light communications,” *IEEE Photonics Technol. Lett.*, vol. 28, no. 1, pp. 51–54, 2015, doi: 10.1109/LPT.2015.2479600.
- [7] Y. Chen, Y. Su, D. Xue, and C. Dong, “Research on performance of visible light communication based on LDPC code,” *Proc. - 5th Int. Conf. Instrum. Meas. Comput. Commun. Control. IMCCC 2015*, pp. 1461–1465, 2016, doi: 10.1109/IMCCC.2015.310.
- [8] T. Adiono, S. Fuada, and A. Pradana, “Desain dan Realisasi Sistem Komunikasi Cahaya Tampak untuk Streaming Teks berbasis PWM,” *Setrum Sist. Kendali-Tenaga-elektronika-telekomunikasi-komputer*, vol. 6, no. 2, p. 270, 2017, doi: 10.36055/setrum.v6i2.2620.
- [9] M. H. Abibi, I. A. Hambali, D. Darlis, and S. Si, “Perancangan Komponen Filter Pada Penerima Visible Light Communication (Vlc Design Filter for Receiver Visible Light Communication (Vlc),” vol. 5, no. 3, pp. 5389–5394, 2018.
- [10] Z. Ghassemlooy, W. Popoola, and S. Rajbhandari, *Optical Wireless Communications: System and Channel Modelling with MATLAB®*. 2019.
- [11] S. Tao, H. Yu, Q. Li, and Y. Tang, “Strategy-Based Gain Ratio Power

- Allocation in Non-Orthogonal Multiple Access for Indoor Visible Light Communication Networks,” *IEEE Access*, vol. 7, no. c, pp. 15250–15261, 2019, doi: 10.1109/ACCESS.2019.2894733.
- [12] S. Tao, H. Yu, Q. Li, and Y. Tang, “Performance analysis of gain ratio power allocation strategies for non-orthogonal multiple access in indoor visible light communication networks,” *Eurasip J. Wirel. Commun. Netw.*, vol. 2018, no. 1, 2018, doi: 10.1186/s13638-018-1152-z.
  - [13] S. M. R. Islam, N. Avazov, O. A. Dobre, and K. S. Kwak, “Power-Domain Non-Orthogonal Multiple Access (NOMA) in 5G Systems: Potentials and Challenges,” *IEEE Commun. Surv. Tutorials*, vol. 19, no. 2, pp. 721–742, 2017, doi: 10.1109/COMST.2016.2621116.
  - [14] X. Su, H. F. Yu, W. Kim, C. Choi, and D. Choi, “Interference cancellation for non-orthogonal multiple access used in future wireless mobile networks,” *Eurasip J. Wirel. Commun. Netw.*, vol. 2016, no. 1, 2016, doi: 10.1186/s13638-016-0732-z.
  - [15] G. Keiser, *Optical Fiber Communications (Fourth Edition)*, vol. 53, no. 9. 2013.