DAFTAR PUSTAKA

[1] D. H. Trihantoro, D. Darlis, S. Si, and H. Putri, "IMPLEMENTASI VISIBLE LIGHT COMMUNICATION (VLC) UNTUK PENGIRIMAN TEKS (Implementation Of Visible Light Communication (VLC) for Sending Text)," vol. 1, no. Vlc, pp. 896–905, 2015.

[2] H. Kaushal and G. Kaddoum, "Underwater Optical Wireless Communication," *IEEE Access*, vol. 4, pp. 1518–1547, 2016.

[3] S. Grilli, C.-a. Guérin, and S. Grosdidier, "Development of algorithms for tsunami detection by High Frequency Radar based on modeling tsunami case studies in the Mediterranean Sea," vol. 17, no. i, p. 6564, 2015.

[4] L. C. Png, "Early tsunami forecasting using visible-light LEDs for sea-level measurement from the seabed," *Proceedings of the International Symposium on Consumer Electronics, ISCE*, no. June 2013, pp. 285–286, 2013.

[5] M. A. Mahsun, D. Darlis, and S. Aulia, "PERANCANGAN DAN IMPLEMENTASI PERANGKAT PENGIRIM DATA DIGITAL TEKNOLOGI VISIBLE LIGHT COMMUNICATION DENGAN KECEPATAN 1 Mbps," *e-Proceeding of Applied Science*, vol. 2, no. 3, pp. 1359–1366, 2016.

[6] D. DARLIS, A. R. DARLIS, and M. H. ABIBI, "Implementasi sistem penyiaran musik digital di kafe menggunakan visible light communication," *ELKOMIKA: Jurnal Teknik Energi Elektrik, Teknik Telekomunikasi, & Teknik Elektronika*, vol. 5, no. 1, p. 60, 2017.

[7] S. Arnon, "Visible light communication," *Visible Light Communication*, no. March, pp. 1–210, 2015.

[8] H. Haken, “Laser theory,” *Light and Matter Ic/Licht und Materie Ic*, vol. 4, pp. 1–304, 1970.

[9] G. Keiser, *Optical Communications Essentials (Telecommunications)*. McGraw-Hill Professional, 2003.

[10] V. K. Garg, “Modulation Schemes,” *Wireless Communications & Networking*, pp. 249–285, 2007.

[11] T. K. Ng, H. M. Oubei, K.-H. Park, C. Li, B. S. Ooi, and M.-S. Alouini, “23 Gbit/s underwater wireless optical communications using directly modulated 520 nm laser diode,” *Optics Express*, vol. 23, no. 16, p. 20743, 2015.

[12] I. Priyadi and M. E. Wijaya, “Perancangan Alat Pendeteksi dan Peringatan Gempa Berpotensi Tsunami dengan Transjvjisi Sinyal Audio Melalui Media Jala-Jala Listrik,” *Teknosia*, vol. 2, no. 13, pp. 37–51, 2014.

[13] Z. Ghassemlooy, W. Popoola, and S. Rajbhandari, *Optical wireless communications: system and channel modelling with Matlab®*. CRC press, 2019.

[14] 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.