

DAFTAR PUSTAKA

- [1] F. Riska, L. O. Nur, and T. Yunita, "Antena Wearable Dual Band Pada Frekuensi 2.4 GHz dan 5.8 Ghz Untuk Aplikasi Kesehatan Dengan Menggunakan Substrat Berbahan Tekstil," 2020.
- [2] Y. Rahayu, T. A. Rahman, R. Ngah, and P. S. Hall, "Ultra wideband technology and its applications," in *2008 IFIP International Conference on Wireless and Optical Communications Networks - (WOCN)*, Surabaya, Indonesia, May 5–7, 2008. IEEE, 2008. Accessed: Aug. 6, 2022. [Online]. Available: <https://doi.org/10.1109/wocn.2008.4542537>
- [3] R. Retdiwalgi1, I. Achmad, A. Muayyadi, And M. Y. T. Wahyu, "Antena Ultra Wideband Mikrostrip Patch Segi Empat Untuk Aplikasi Medis Ultra Wideband Rectangular Patch Microstrip Antenna For Medical Applications."
- [4] S. Winalisa, A. Adya Pramudita, And H. Wijanto, "Pengaruh Penekukan Antena Mikrostrip 2,4 Ghz Sebagai Perangkat Wearable Terhadap Karakteristiknya," 2019.
- [5] T. Andriamiharivolamena, P. Lemaitre-Auger, D. Kaddour, S. Tedjini, F. Tirard, And J. Mourao, "Bending And Crumpling Effects On A Wearable Planar Monopole Antenna," Dec. 2012, Pp. 1–4. Doi: 10.1109/Antem.2012.6262384.
- [6] L. Vallozzi And H. Rogier, "Effects Of Bending On The Radiation Characteristics Of A Textile Patch Antenna," Dec. 2007.
- [7] Corep (Organization) And Institute Of Electrical And Electronics Engineers., *Proceedings Of The 2012 Ieee-Aps Topical Conference On Antennas And Propagation In Wireless Communications : Ieee Apwc '12 : [September 2-7, 2012, Cape Town, South Africa]*. Ieee, 2012.
- [8] T. Yuliar Arif, Dan Jarnawi Ariga Jurusan Teknik Elektro, F. Teknik, U. Syiah Kuala Jl Tgk Syech Abdul Rauf No, And B. Aceh, "Simulasi Perancangan Dan Analisa Antena Mikrostrip Patch Circular Pada Frekuensi 2,4ghz Untuk Aplikasi Wlan".

- [9] K.P.Ray, "Design Aspects Of Printed Monopole Antennas For Ultra-Wide Band Applications," *Hindawi Publishing Corporation*, Vol. 2008, Pp. 1–8, 2008, Doi: 10.1155/2008/713858.
- [10] S. M. Wentworth, "Fundamentals Of Electromagnetic With Engineering Application," New York: John Wiley & Sons, Inc., 2003.
- [11] "Antenna-Theory.com - Fractional Bandwidth." The Antenna Theory Website. <https://www.antenna-theory.com/definitions/fractionalBW.php> (accessed Aug. 7, 2022).