

DAFTAR REFERENSI

- [1] K. e. a. Tateishi, "Field Experiments on 5G Radio Access Using 15 GHz Band in Outdoor Small Cell Enviroment," *IEEE PIMRC*, vol. 26, pp. 851-855, 2015.
- [2] K. J. A, PERANCANGAN DAN REALISASI ANTENA MIMO 4×4 ARRAY RECTANGULAR PATCH DENGAN U-SLOT UNTUK APLIKASI 15 GHZ, Bandung: Universitas Telkom, 2017.
- [3] R. Santoso, PERANCANGAN DAN ANALISIS ANTENA MASSIVE MIMO MIKROSTRIP DENGAN PENCATUAN PROXIMITY FEED BERPOLARISASI CROSS LINIER UNTUK KOMUNIKASI 5G (28 GHz), Bandung: Universitas Telkom, 2017.
- [4] D. M. G. Vinita Marthur, "Comparison of Performance Characteristics of Rectangular, Square and Hexagonal Microstrip Patch Antennas," in *Proceedings of 3rd International Conference on Reliability, Infocom Technologies and Optimization*, Noida, 2014.
- [5] P. Okvist, "15 GHz Propagation Properties Assessed with 5G Radio," Ericsson Research, 2016.
- [6] B. C.A, Antenna Theory Analysis and Design 3rd Edition, Arizona, 2005.
- [7] K. Binesh and P. Shabin, "Hexagon Shaped UWB Coplanar Antenna Using SRR," in *Radio and Antenna Days of the Indian Ocean (RADIO)*, Mauritius, 2015.
- [8] F. K. Hadist, Antena Mikrostrip MIMO 4X4 Bowtie 2,4 GHz, Bandung: Universitas Telkom, 2017.
- [9] H. Sulistiyo, PERANCANGAN DAN REALISASI ANTENA CETAK LOG PERIODIK DIPOLE ARRAY PADA FREKUENSI S-BAND UNTUK ESM (ELECTRONIC SUPPORT MEASURE), Bandung: Universitas Telkom, 2017.