

DAFTAR PUSTAKA

- [1] Garg, R., Bhartia, P, Bahl, I., dan Ittipiboon, A., “Microstrip Design Handbook”, Artech House Inc., Norwood, MA, 2001.
- [2] Constantine. A. Balanis, Antena Theory : Analysis and Design, (USA : John Willey and Sons,1997).Fundamental of Applied Electromagnetics.
- [3] Lee, K.F., Luk K.M., dan Dahele, J.S., “Characteristics of the Equilateral Triangular Antena”, IEEE Transaction on Antenas and Propagation, vol. 36, no. 11, pp. 1510-1518, November 1988.
- [4] R. Nicole, “Title of paper with only first word capitalized,” J. Name Stand. Abbrev., in press.
- [5] Hagerty, J.A., Helmbrecht, F.B., McCalpin, W.H., Zane, R. and Popovic, Z.B. (2004), “Recycling ambient microwave energy with broad-band rectenna arrays”, IEEE Transactions Microwave Theory and Techniques, Vol. 52 No. 3, pp. 1014-24.
- [6] R.A.Rahim, S.I.S.Hassan, F.Malek, M.N.Junita, F.Jamlos, M.N.Azizan, A Harmonic Suppression Circularly Polarized Patch Antenna for an Ambient Energy Harvesting System, 2013 IEEE Conference on Clean Energy and Technology (CEAT).
- [7] R.A.Rahim, S.I.S.Hassan, F.Malek, M.N.Junita, F.Jamlos “An Investigation of Ambient Radio Frequency as a Candidate for Energy Harvesting Source,” 2012 IEEE Symposium on Industrial Electronics and Applications, Bandung, Indonesia, pp. 95-99.
- [8] F.J. Huang, T.C. Yo, C.M. Lee, C.H. Luo, Design of Circular Polarization Antenna With Harmonic Suppression for Rectenna Application, IEEE Antenna and Wireless Propagation Letters, pp 592-595, Vol. 11, 2012.
- [9] I.S.Taha, K.M. Ayyuce, □. Ismail, Circularly Polarized Microstrip Patch Antenna with Slits, Progress in Applied Computational Electromagnetics, pp 754-758, April 2010.

- [10] T. Kobori, H. Arai, Harmonics Suppression for Circular Microstrip Antenna with Slits and Open Stubs, Department of Electrical and Computer Engineering, Yokohama National Univ.
- [11] V.Radisic, Y. Qian, and T. Itoh, "Novel architectures for high efficiency amplifiers for wireless applications," *Microwave Theory and Techniques*, IEEE Transactions, vol. 46, no. 11, pp. 1901-1909, Nov. 1998.
- [12] C.W.Pobanz and T.Itoh, A Two-dimensional retrodirective array using slot ring FET mixers, Proc 26th European Microwave Conference, Czech Republic, pp 217-220, Sept 1996.
- [13] J. Yeo, D. Kim, Harmonic Suppression Characteristic of a CPW-FED Circular Slot Antenna Using Single Slot on A Ground Conductor, *Progress In Electromagnetics Research Letters*, pp 11-19, Vol. 11, 2009.
- [14] R.A.Rahim, S.I.S.Hassan, F.Malek, M.N.Junita, A 2.45 GHz Circular Patch Antenna with Harmonic Suppression for Wireless Power Transmission, 2012 IEEE Colloquium on Humanities, Science and Engineering Research.
- [15] R.A.Rahim, S.I.S.Hassan, F.Malek, M.N.Junita, F.Jamlos, M.N.Azizan, A 2.45 GHz Harmonic Suppression Rectangular Patch Antenna, 2012 IEEE Symposium on Computer Applications & Industrial Electronics.