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PUBLICATIONS

INTERNATIONAL JOURNALS

- 1. Santhiya, R & Nataraj, B, 'Analysis and design of RF MEMS tunable low pass filter using interdigitated CPW structures', International Advanced Research Journal in Science, Engineering and Technology, vol. 2, Issue 4, April 2015, ISSN: 2393-8021.
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- 7. Shanmugapriya, M, Sivagami S, Sivasakthi B, Prabha K R & Nataraj B, 'Design of Microstrip Patch Antenna for WLAN Applications', International Journal of Advanced Research Trends in Engineering and Technology, vol. 4, Special Issue 7, March 2017, ISSN: 2394-3777.
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- 9. B.Nataraj and K.R.Prabha, "Design of Microstrip Rectangular Patch Antenna for Cancer Detection", International Journal of Mechanical Engineering & Technology (IJMET), Volume 9, Issue 13, pp. 935–941, December 2018. (Scopus Indexed)
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- 12. K. R. Prabha, M. Jagadeeswari and B. Nataraj, 'An efficient versatile fast correlation vector quantization scheme based reversible data hiding on image processing', Journal of Ambient Intelligence and Humanized Computing, Springer, April 2020. https://doi.org/10.1007/s12652-020-01978-0

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- 13. P.Selvamadhumitha, R.Saivarrshini, K.R.Prabha and Dr.B.Nataraj "Design of 3-bit digital RF MEMS phase shifter for wireless communication", 5th International Conference on Latest Trends in Science, Engineering and Technology, held at Karpagam Institute of Technology, Coimbatore on 22nd March 2019.
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