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PUBLICATION DETAILS

Year of Publication	Title
2020	Daisy, M.M., Kannan, P. Investigation of rotated local Gabor features in face recognition using fusion techniques. J Ambient Intell Human Comput (2020).
2019	P. Kannan, Allan , J. Wilson, S. Arun, A 1GHz Cascaded CMOS Low Noise Block-Down Converter Using 0.13 μ m CMOS Technology, International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8, Issue-1, May 2019
2019	Dr.P.Kannan.et.al, A smart sensing stick to assist blind persons for their daily activities, Pramana Research Journal Volume 9, Issue 4, 2019 ISSN NO: 2249-2976
2019	Dr. P. Kannan , M. S. Sivagama Sundari , Dr. K. R. Suja, A Survey on Face Recognition Methods, International Journal of Innovative Research in Science, Engineering and Technology, ISSN(Online): 2319-8753, Vol. 8, Issue 3, March 2019
2018	Dr.P.Kannan, A.Thenmozhi, Performance Analysis of Audio and Video Synchronization using Spreaded Code Delay Measurement Technique, Int. J. Advanced Networking and Applications Volume: 10 Issue: 01 Pages: 3728-3734 (2018) ISSN: 0975-0290
2018	M. Meena and P. Kannan, Analysis Of Microstrip Patch Antenna For Four Different Shapes And Substrates, ICTACT Journal On Microelectronics, APRIL 2018, VOLUME: 04, ISSUE: 01, ISSN: 2395-1680 (ONLINE)
2018	Dr. P. Kannan, et.al, Design of Low Noise Amplifier using Positive Feedback Gain Enhancement Technique, Int. J. Advanced Networking and Applications Volume: 09 Issue: 05 Pages: 3563-3570(2018) ISSN: 0975-0290

2018	Dr.P.Kannan, et.al, Performance Comparison of Various Noisy Audio Signals Analysis Using Different Sampling Rates, Int. J. Advanced Networking and Applications, Volume: 09 Issue: 05 Pages: 3545-3556 (2018) ISSN: 0975-0290
2018	S. Sangeetha and P. Kannan, Design And Analysis Of Digital Filters For Speech Signals Using Multirate Signal Processing, Ictact Journal On Microelectronics, January 2018, Volume: 03, Issue: 04, ISSN: 2395-1680 (ONLINE)
2018	P. Kannan, J. Hermus Mary Shifani, Design and Performance Analysis of FIR Filtering Operations on Speech Signal Using Windowing Techniques, International Journal of Engineering and Future Technology, 2018, Volume: 15, Issue Number: 1,ISSN 2455-6432.
2017	P.Kannan, S. Sangeetha, Survey of Digital Filters for Speech Signals Using Multi-Rate Signal Processing, Imperial Journal of Interdisciplinary Research, 2017.
2017	P. Kannan, Performance Analysis of Accuracy in Remote Sensing Images Using Wavelet Based Contourlet Transform, Imperial Journal of Interdisciplinary Research, 2017.
2017	J. Hermus Mary Shifani, Dr. P. Kannan, Design and Analysis of Sub-band Coding of Speech Signal under Noisy Condition using Multirate Signal Processing, International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395 -0056, Volume: 04 Issue: 04 Apr -2017
2017	W. Ann Thomas Safina, Dr. P. Kannan, Design and Quantization of FIR and IIR Filter for OFDM Signal, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653, Volume 5 Issue IV, April 2017.
2017	R. Merit Sharon, Dr.P.Kannan, Analysis Of Different Types Of Iir And Fir Filters In Ecg Signal Using Various Transforms For Different Orders And Time Consumption, International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395 -0056, Volume: 04 Issue: 04 Apr -2017
2016	J. Hermus Mary Shifani, Dr. P. Kannan, A Survey on Speech Signal using Multirate Digital Signal Processing, International Journal for Scientific Research and Development, Vol. 4, Issue 08, 2016 , ISSN (online): 2321-0613.
2016	P. Kannan, et.al, An Effective Application of Illumination Invariant Transform on Face Recognition, International Journal of Engineering and Future Technology, 2016,Volume 2, Issue Number:2, ISSN 2455-6432.
2015	F. Ruby Mary, P. Kannan, Analysis of Various Techniques in Low Noise Amplifier Design, IJSRD - International Journal for Scientific Research & Development Vol. 3, Issue 08, 2015 ISSN (online): 2321-0613.

