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| **Conference Attended by faculty in Year 2019-20** | | | | |
| 1 | A Robust Video Stabilization Method Based  on feature Point Extraction and Warping | Dr.S. K.Jagtap | International Journal of Engineering and Advanced Technology | ISSN: 2249-8958, Volume-9, Issue-1 Page No.1980-1984, Impact Factor: 5.97 |
| 2 | Bit Rate Transcoding for high Efficiency Video Coding | Ms.H. B.Ghorpade | International Journal of Engineering and Advanced Technology (IJEAT) | ISSN: 2249-8958, Volume-9, Issue-2 Page No.581-584, Impact Factor: 5.97 |
| 3 | Design of Microstrip Patch Antenna with Enhanced Bandwidth and Harmonic Suppression for Wlan  Applications | Mrs.R. S.Kothe | International Journal of Recent Technology and Engineering (IJRTE) | ISSN: 2277-3878, Volume-8, Issue-5 Page No.1642-1645 |
| 4 | Automatic Accident detection techniques using CCTV surveillance videos: Methods, Data sets and learning strategies | Mrs. S. S. Jahagirdar | International journal of engineering and advanced technology (IJEAT) | ISSN: 2249-8958, Online, Volume-9, Issue-3, Page No., 4282-4285 |
| 5 | Machine Learning Approached Based Brain Tumor Detection | Ms.S. S.Savkare | IJSRD - International Journal for Scientific Research & Development| | ISSN (online): 2321-0613, Vol. 7,, Issue 12, pp 567- 569, , |
| 6 | Acoustic Noise Cancellation using LMS Algorithm on DSP Processor | Ms.S. S.Savkare | IJSRD - International Journal for Scientific Research & Development| | ISSN (online): 2321-0613, Vol. 7,, Issue 12, pp818- 821 |
| 7 | Development of Robotics Arm with 3 Degrees of  Freedom for Interchanging of Tools in HMC Machine | Mr.N. N.Kulkarni | International Engineering Research Journal (IERJ) | ISSN: 2395-1621, Page No.74-78 |
| 8 | Hybrid DCT based  Approach for Duplicate Region Detection | Dr.S.K.Shah | International Journal | ISSN: 0193-4120, Volume-83, Page No.2043-2048 |
| 9 | Support vector machine based alzheimer’s disease diagnosis using synchrony  features | Mr.N. N.Kulkarni | International Journal of Informatics and Communication  Technology (IJ-ICT) | ISSN:2252-8776, Volume-9, Issue- 1Page No.57-62 |
| 10 | Nonlinear Aproximated Regression of Holistic  feature for Copy Move forgery Detection | Dr.S. K.Shah | International Journal advanced Science & Technology | ISSN: 2005-4238, Volume-29, Page No.5199-5206 |
| 11 | ROI based Lossless Medical Image Compression using Integer Wavelet Transform and Run-length Coding (Indexed in Web of Science, DBLP, Google Scholar and  INSPEC) | Mr. N. N. Kulkarni | International Journal of Future Generation Communication and Networking | ISSN:2233-7857 |
| 12 | “Significance of Spectral & Wavelet features in diagnosis of Alzheimer’s deasease” | Mrs.K. R.Kasture | International Journal of Computer Sciences and Engineering | Volume-7, Issue-2, PP.553-559,ISSN No.-2347-2693 |