

Department of Computer Engineering - Copyrights

Sr. No.	Title	Authors	Registration Number	Date of Registration
Department of Computer Engineering				
1	A Novel Approach for Detecting Copy-Move Forgery in Digital Images	Mrs. Vanita mane	L-90009/2020	29-02-2020
2	Conquer Exams	Dr. Joshi Bharti A.	SW-12896/2019	10-07-2019
3	Innovative Teaching and Learning interfacel with evaluation tool	Sumithra T.V	SW-12891/2019	03-10-2019
4	C to CUDA Code Converter for GPU	Dr. Amit Barve, Jitendra Rajpurohit, Pawan Yadav, Adityakumar Khilare	SW-12574/2019	25-06-2019
Department of Electronics Engineering				
5	A novel algorithm to estimate performance of a photovoltaic module.	Akshay Nichinte, Dhiraj Magare, Vishwesh Vyawahare	3213/2020-CO/L	19-02-2020
6	A novel embedded based algorithm for segregation of underwater waste using machine learning	Junaid Sheikh, Sandesh Shinde, Tushar Patil, Dhiraj Magare, Vishwesh Vyawahare	470/2020-CO/L	09-01-2020
7	A method to compute mean-squared error for images using Urdhrva-Tiryaghbyam Vedic sutra	Vishwesh Vyawahare, Gajanan K. Birajdar, Rini Ratnakar	L-87303/2019	14-11-2019
8	Enhnced brain tumor detection using fractional wavelet transform and artificial neural network classifier	Mukesh Patil, Bhakti Kaushal, Gajanan Birajdar	L-86865/2019	08-11-2019
9	A method for analysis of linear complex-order systems using frequency-domain identified integer-order models	Vishwesh Vyawahare, Monisha Rathore, Apurva Pol, Sneha Ramgir	L-76525/2018	05-07-2018
10	An improved approach for astronomical image enhancement using fractional-order differential mask.	Gajanan Birajdar, Vishwesh Vyawahare	L-77855/2018	14-09-2018
11	A method for implementation of Struve function, Mellin-Ross function, Weber function, and Robotnov's function in fractional calculus on parallel computing platform	Priya Khot, Vishwesh Vyawahare, Shweta Ashtekar	L-78265/2018	09-10-2018
12	A novel embedded based algorithm for solar photovoltaic panel edge detection for the automated cleaning mechanism	Dhiraj Magare, Vishwesh Vyawahare, Hrishikesh Kale	17664/2018-CO/L	22-12-2018

13	A multidimensional transform approach for underwater image denoising	Gajanan Birajdar, Vishwesh Vyawahare, Smitha Raveendran	L-81938/2019	30-04-2019
14	A novel approach for road surveillance using fractional fourier transform based mfcc features under noisy environment	Mukesh D Patil , Gajanan Birajdar ,Vishwesh Vyawahare, Smitha Raveendran	L-74597/2018	17-04-2018
Department of Electronics and Telecommunication Engineering				
15	Enhanced brain Tumor detection using fractional Wavelet transform and artificial neural network	Mukesh D. Patil, Gajanan K. Birajdar, Bhakti Kaushal	12582/2019-CO/L, ROC No: L-86865/2019	08-11-2019
16	A novel approach for road surveillance using fractional Fourier transform based MFCC features under noisy environment	Mukesh D. Patil, Gajanan K. Birajdar, Smitha Raveendran, Vishwesh A. Vyawahare	3257/2018-CO/L, ROC No: L-74597/2018	17-04-2018