

WE OFFER IEEE PROJECTS FOR MCA FINAL YEAR STUDENT PROJECTS, ENGINEERING PROJECTS AND TRAINING, PHP PROJECTS, JAVA AND J2EE PROJECTS, ASP.NET PROJECTS, NS2 PROJECTS, MATLAB PROJECTS AND IPT TRAINING .
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S.No	IEEE 2020-2021 Matlab Project Titles	Domain	Year
1	Multi-Scale Deep Residual Learning-Based Single Image Haze Removal via Image Decomposition	Matlab	2020
2	Image-based Artefact Removal in Laser Scanning Microscopy	Matlab	2020
3	High-Resolution Encoder–Decoder Networks for Low-Contrast Medical Image Segmentation	Matlab	2020
4	A Flexible Deep CNN Framework for Image Restoration	Matlab	2020
5	Exploiting Epistemic Uncertainty of Anatomy Segmentation for Anomaly Detection in Retinal OCT	Matlab	2020
6	Multispectral Interlaced Sparse Sampling Photoacoustic Tomography	Matlab	2020
7	Binocular Light-Field: Imaging Theory and Occlusion-RobustDepth Perception Application	Matlab	2020
8		Matlab	
9	Two-Stage Convolutional Neural Network for Medical NoiseRemoval via Image Decomposition	Matlab	2020
10	Towards Real-Time Computing of Intraoperative Hyperspectral Imaging for Brain Cancer Detection Using Multi-GPU Platforms	Matlab	2020
11	Low-Rank Quaternion Approximation for Color Image Processing	Matlab	2020
12	An Optical Image Transmission System for Deep Sea Creature Sampling Missions Using Autonomous Underwater Vehicle	Matlab	2020
13	Stereoscopic Image Generation from Light Field with Disparity Scaling and Super-Resolution	Matlab	2020

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14	MDLatLRR: A Novel Decomposition Method for Infrared and Visible Image Fusion	Matlab	2020
15	DDcGAN: A Dual-Discriminator Conditional Generative Adversarial Network for Multi-Resolution Image Fusion	Matlab	2020
16	BID: An Effective Blind Image Deblurring Scheme to Estimate the Blur Kernel for Various Scenarios	Matlab	2020
17	An Application of Transfer Learning and Ensemble Learning Techniques for Cervical Histopathology Image Classification	Matlab	2020
18	An Application of Transfer Learning and Ensemble Learning Techniques for Cervical Histopathology Image Classification	Matlab	2020
19	Variational Osmosis for Non-Linear Image Fusion	Matlab	2020
20	Image Recovery via Transform Learning and Low-Rank Modeling: The Power of Complementary Regularizers	Matlab	2020
21	Super-Resolution of Optical Coherence Tomography Images by Scale Mixture Models	Matlab	2020
22	Soft-Edge Assisted Network for Single Image Super-Resolution	Matlab	2020
23	Optimization for Medical Image Segmentation: Theory and Practice when evaluating with Dice Score or Jaccard Index	Matlab	2020
24	Image interpolation with adaptive k-nearest neighbours search and random non-linear regression	Matlab	2020
25	Flexible Prediction of CT Images from MRI Data through Improved Neighborhood Anchored Regression for PET Attenuation Correction	Matlab	2020
26	Local Neighbourhood Image Properties for Exposure Region Determination Method in Nonuniform Illumination Images	Matlab	2020
27	Generating Stereoscopic Images With Convergence Control Ability From a Light Field Image Pair	Matlab	2020
28	Deep Learning Based Spectral Unmixing for Optoacoustic Imaging of Tissue Oxygen Saturation	Matlab	2020
29	Deep Learning for Multiple-Image Super-Resolution	Matlab	2020

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29	Single Image Highlight Removal for Real-Time Image Processing Pipelines	Matlab	2020
30	Image Processing Methods for Coronal Hole Segmentation, Matching, and Map Classification	Matlab	2020
31	A Comprehensive Review for Breast Histopathology Image Analysis Using Classical and Deep Neural Networks	Matlab	2020
32	Model-Based and Data-Driven Strategies in Medical Image Computing	Matlab	2020
33	Image Dehazing by An Artificial Image Fusion Method based on Adaptive Structure Decomposition	Matlab	2020
34	Deep Non-local Kalman Network for Video Compression Artifact Reduction.	Matlab	2020
35	Joint Multicast Beamforming and Relay Design for Maritime Communication Systems	Matlab	2020
36	Networked Optical Massive MIMO Communications	Matlab	2020
37	On the Content Delivery Efficiency of NOMA Assisted Vehicular Communication Networks With Delay Constraints	Matlab	2020
383	Data-Rate Driven Transmission Strategies for Deep Learning-Based Communication Systems	Matlab	2020
39	Covert Communication in Downlink NOMA Systems with Random Transmit Power	Matlab	2020
40	Cooperative Communication and Energy-Harvesting-Enabled Energy-Efficient Design of MI-Based Clustered Nonconventional WSNs	Matlab	2020
41	Performance Analysis of NOMA Assisted Underwater Visible Light Communication System	Matlab	2020
42	Multi-Frequency Multi-Scenario Millimeter Wave MIMO Channel Measurements and Modeling for B5G Wireless Communication Systems	Matlab	2020
43	Accuracy Enhancement of Moments-Based OSNR Monitoring in QAM Coherent Optical Communication	Matlab	2020