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S.No	IEEE 2018-2019 MATLAB Project Titles	Domain	Year
1	Digital Affine Shear Filter Banks with 2-Layer Structure and Their Applications in Image Processing	MATLAB	2018
2	Plenoptic Image Coding using Macropixel-based Intra Prediction	MATLAB	2018
3	Distinguishing between Natural and Computer-Generated Images Using Convolutional Neural Networks	MATLAB	2018
4	Multi-Organ Plant Classification based on Convolutional and Recurrent Neural networks	MATLAB	2018
5	Find who to look at: Turning from action to saliency	MATLAB	2018
6	Cross-Paced Representation Learning with Partial Curricula for Sketch-based Image Retrieval	MATLAB	2018
7	Beyond Joints: Learning Representations from Primitive Geometries for Skeleton-based Action Recognition and Detection	MATLAB	2018
8	Simultaneously Discovering and Localizing Common Objects in Wild Images	MATLAB	2018
9	Visual Tracking with Weighted Adaptive Local Sparse Appearance Model via Spatio-Temporal Context Learning	MATLAB	2018
10	learning a Patch Quality Comparator for Single Image Dehazing	MATLAB	2018
11	LAPSE: Low-Overhead Adaptive Power Saving and Contrast Enhancement for OLEDs	MATLAB	2018
12	Secure Better Portable Graphics for Trustworthy Media Communications in the IoT	MATLAB	2018
13	Joint Crypto-Stego Scheme for Enhanced Image Protection With Nearest-Centroid Clustering	MATLAB	2018

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14	High-Speed Image Velocimetry System for Rainfall Measurement	MATLAB	2018
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16	A Fusion Framework for Camouflaged Moving Foreground Detection in the Wavelet Domain	MATLAB	2018
17	An Accurate Multi-Row Panorama Generation Using Multi-Point Joint Stitching	MATLAB	2018
18	NIMA: Neural Image Assessment	MATLAB	2018
19	From Focal Stack to Tensor Light-Field Display	MATLAB	2018
20	Hybrid robust iris recognition approach using iris image pre-processing, two-dimensional gabor features and multi-layer perceptron neural network/PSO	MATLAB	2018
	Medical Image Processing		
21	Label-Free Assessment of Premalignant Gastric Lesions Using Multimodal Nonlinear Optical Microscopy - 2019	MATLAB	2018
22	An automatic detection of the ROI using Otsu thresholding in nonlinear difference EIT imaging	MATLAB	2018
23	PWLS-ULTRA: An Efficient Clustering and Learning-Based Approach for Low-Dose 3D CT Image Reconstruction	MATLAB	2018
24	FiloGen: A Model-Based Generator of Synthetic 3D Time-Lapse Sequences of Single Motile Cells with Growing and Branching Filopodia	MATLAB	2018
25	3D Subject-Specific Shape and Density Estimation of the Lumbar Spine from a Single Anteroposterior DXA Image Including Assessment of Cortical and Trabecular Bone	MATLAB	2018
26	H-DenseUNet: Hybrid Densely Connected UNet for Liver and Tumor Segmentation from CT Volumes	MATLAB	2018
27	Regularization Analysis and Design for Prior-Image-Based X-ray CT Reconstruction	MATLAB	2018

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28	Random Walker Framework for Sensor-Based Echocardiography Fusion	MATLAB	2018
29	The Fuzzy System as a Promising Tool for Drugs Selection in Medical Practice	MATLAB	2018
30	Preprocessing of Heteroscedastic Medical Images	MATLAB	2018
31	A Multi-Anatomical Retinal Structure Segmentation System for Automatic Eye Screening Using Morphological Adaptive Fuzzy Thresholding	MATLAB	2018
32	A Novel System to Measure Infants' Nutritive Sucking During Breastfeeding: the Breastfeeding Diagnostic Device (BDD)	MATLAB	2018
33	Identification and Removal of Physiological Artifacts From Electroencephalogram Signals: A Review	MATLAB	2018
34	Extraction of Nostril Regions using Periodical	MATLAB	2018
35	Automatic Microaneurysms Detection on Retinal Images Using Deep Convolution Neural Network	MATLAB	2018
36	NOVIFAST: A fast algorithm for accurate and precise VFA MRI T1 mapping	MATLAB	2018
37	Active Contour Segmentation of Polyps in Capsule Endoscopic Images	MATLAB	2018
38	A deep learning approach for vital signs compression and energy efficient delivery in mHealth systems	MATLAB	2018
39	A Framework of Predicting Drug Resistance of Lung Tuberculosis by Utilizing Radiological Images	MATLAB	2018
40	Automated Dental Image Analysis by Deep Learning on Small Dataset	MATLAB	2018
41	Brain Tumors Classification From MR images Using a Neural Network and the Central Moments	MATLAB	2018
42	Detection of Borderline Mental Disorder On Electrocardiosignals Using EMD	MATLAB	2018

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43	DeepSS: Exploring splice site motif through convolutional neural network directly from DNA sequence	MATLAB	2018
44	A Novel Method to Detect Interface of Conductivity Changes in Magneto-Acousto-Electrical Tomography Using Chirp Signal Excitation Method	MATLAB	2018
45	Parallel and High Speed Hashing in GPU for Telemedicine Applications	MATLAB	2018

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