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| S.No | IEEE 2021-2022 Raspberry Pi Project Titles | DOMAIN | Pulication | Year |
|---|---|---|---|---|
| S3001 | Light-Weight CNN Enabled Edge-Based Framework for Machine Health Diagnosis | RASPBERRY PI | IEEE | 2021 |
| S3002 | Real-Time Facial Expression Recognition Based on Edge Computing | RASPBERRY PI | IEEE | 2021 |
| S3003 | Data Sanitization of SRAM by Thermal Distortion | RASPBERRY PI | IEEE | 2021 |
| S3004 | Employing Blockchain Technology to Strengthen Security of Wireless Sensor Networks | RASPBERRY PI | IEEE | 2021 |
| S3005 | Design and Development of Low Cost, Portable, On-Field I-V Curve Tracer Based on Capacitor Loading for High Power Rated Solar Photovoltaic Modules | RASPBERRY PI | IEEE | 2021 |
| S3006 | Drone-Based Ceramic Insulators Condition Monitoring | RASPBERRY PI | IEEE | 2021 |
| S3007 | A Blockchain-Based Traceability System in Agri-Food SME: Case Study of a Traditional Bakery | RASPBERRY PI | IEEE | 2021 |
| S3008 | Mitigating Electromagnetic Noise When Using Low-Cost Devices in Industry 4.0 | RASPBERRY PI | IEEE | 2021 |
| S3009 | Hawk-Eye: An AI-Powered Threat Detector for Intelligent Surveillance Cameras | RASPBERRY PI | IEEE | 2021 |
| S30010 | A System for Blood Glucose Monitoring and Smart Insulin Prediction | RASPBERRY PI | IEEE | 2021 |
| S30011 | A Privacy-Preserving Iot-Based Fire Detector | RASPBERRY PI | IEEE | 2021 |
| S30012 | A Linear NAS Service of ConvNets for Fast Deployment in the Edge of 5G Networks | RASPBERRY PI | IEEE | 2021 |
| S30013 | MComIoV: Secure and Energy-Efficient Message Communication Protocols for Internet of Vehicles | RASPBERRY PI | IEEE | 2021 |
| S30014 | Studying Physics, Getting to Know RASPBERRY PI: RC Circuit, Simple Experiments, Coding, and Data Analysis With Raspberry Pi | RASPBERRY PI | IEEE | 2021 |

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| S30015 | DeepSlicing: Collaborative and Adaptive CNN Inference With Low Latency | RASPBERRY PI | IEEE | 2021 |
| S30016 | Identification of Tobacco Crop Based on Machine Learning for a Precision Agricultural Sprayer | RASPBERRY PI | IEEE | 2021 |
| S30017 | Towards Estimation of Emotions From Eye Pupillometry With Low-Cost Devices | RASPBERRY PI | IEEE | 2021 |
| S30018 | BorderChain: Blockchain-Based Access Control Framework for the Internet of Things Endpoint | RASPBERRY PI | IEEE | 2021 |
| S30019 | RaspMI: Raspberry Pi Assisted Embedded System for Monitoring and Recording of Seismic Ambient Noise | RASPBERRY PI | IEEE | 2021 |
| S30020 | Deep Learning-Based Sign Language Digits Recognition From Thermal Images With Edge Computing System | RASPBERRY PI | IEEE | 2021 |
| S30021 | MComIoV: Secure and Energy-Efficient Message Communication Protocols for Internet of Vehicles | RASPBERRY PI | IEEE | 2021 |
| S30022 | Anam-Net: Anamorphic Depth Embedding-Based Lightweight CNN for Segmentation of Anomalies in COVID-19 Chest CT Images | RASPBERRY PI | IEEE | 2021 |