# IEEE MACHINE LEARNING TITLES 2021-2022

| CODE | TITLE | DOMAIN | YEAR |
|---|---|---|---|
| LTML01 | Intrusion Detection of Imbalanced Network Traffic Based on Machine Learning and Deep Learning | MACHINE LEARNING | 2021-2022 |
| LTML02 | Machine Learning and Deep Learning Approaches for Brain Disease Diagnosis: Principles and Recent Advances | MACHINE LEARNING | 2021-2022 |
| LTML03 | Prediction of Chronic Kidney Disease - A Machine Learning Perspective | MACHINE LEARNING | 2021-2022 |
| LTML04 | Robust and Efficient Classification for Underground Metal Target Using Dimensionality Reduction and Machine Learning | MACHINE LEARNING | 2021-2022 |
| LTML05 | Boosted Genetic Algorithm Using Machine Learning for Traffic Control Optimization | MACHINE LEARNING | 2021-2022 |
| LTML06 | Unsupervised Learning for Salient Object Detection via Minimization of Bilinear Factor Matrix Norm | MACHINE LEARNING | 2021-2022 |
| LTML07 | DL-FHMC: Deep Learning-based Fine-grained Hierarchical Learning Approach for Robust Malware Classification | MACHINE LEARNING | 2021-2022 |

| LTML08 | Prostate Cancer Detection Using Deep Learning and Traditional Techniques | MACHINE LEARNING | 2021-2022 |
|--------|---------------------------------------------------------------------------|------------------|-----------|
| LTML09 | Predicting brain age using machine learning algorithms: A comprehensive evaluation | MACHINE LEARNING | 2021-2022 |