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Abstract

The proceedings contain 241 papers. The topics discussed include: DPEFed: a decentralized personalization and ensemble-based federated learning framework for healthcare; security state estimation of optical transmission equipment based on SOM algorithm; brain tumor MRI classification with context cluster; dual-attention fusion network for small object detection in aerial images; energy-efficient task offloading for high-speed trains with multi-orbit satellite networks; TF-Attn3DRecon: transformer and adversarial attention fusion for 3D Face reconstruction; Ekblom promoting adaptive algorithm with variable projection order for echo cancellation; well test interpretation method based on multi-task learning; and OOA-TCN-BiLSTM PV energy efficiency prediction method based on weather classification.

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