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Abstract: The proceedings contain 71 papers. The topics discussed include: structural state monitoring and data analysis system of buried pipeline; an outlier detection algorithm based on local density and natural neighbors; edge computing task scheduling based on improved African vulture optimization algorithm; research on subjective question automatic scoring algorithm based on multi-pattern matching and feature fusion; a model compression method based on YOLOV5s target detection; outlier detection method of integrated modular avionics system operation data; PDBPSO: A parallel density clustering algorithm based on ball-tree and IPSO algorithm; research and application of data-driven carbon emission analysis and prediction; and key issues on application of remote sensing big data (RSBD): concepts, scenarios, and challenges.

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