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Nota di contenuto	Research Track Papers -- Robustness Analysis on Self Ensemble Models in Time Series Classification -- Queries Optimised LLM Empowered Active Learning for Social Media Analysis of Human Behaviour in Bushfire Evacuations -- An Experimental Comparison of RDF Systems on Cloud -- Hierarchical Spatial Temporal Graph Enhanced Model for Map Matching -- Stability Driven CNN Training with Lyapunov Based Dynamic Learning Rate -- Tlformer A Transformer Based Framework for Time Series Forecasting with Missing Data -- Towards Comprehensive Innovation Landscape Technology Retrieval meets Large Language Models -- First Past the Post Evaluating Query

Optimization in MongoDB -- High order Recommendation with Heterophilic Hypergraph Diffusion -- Sub Graph Sharing for Faster Betweenness Centrality Computation on Road Networks -- Mining Rare Temporal Pattern in Time Series -- Multi Slot Tag Assignment Problem in Billboard Advertisement -- Meta Learner Based Method for Classifying Skin Cancer Types from Dermoscopic Images Utilizing Deep Learning -- Exploring the Meaningfulness of Nearest Neighbor Search in High Dimensional Space -- Efficient Shortest Path Computation for Electric Vehicles in Time Dependent Networks -- Keyword based Betweenness Centrality Maximization in Attributed Graphs -- Efficient Answering of k Reachability on Temporal Bipartite Graphs -- Correlation between Macro Economic Variables and Financial Sector Australian Share Market Index -- Preference Learning Based on Dynamic Dual Cognition for Group Recommendation -- Distributed Hop Constrained s t Simple Path Enumeration in Labelled Graphs -- Time Efficient Path Planning Algorithm for Mobile Robots on Uneven Terrain -- Mining Irregular Time Series Data with Noisy Labels A Risk Estimation Approach -- CLMM Uncertainty Aware Map Matching for Bluetooth Data through Contrastive Learning -- Tri Modality Collaborative Learning for Person Re Identification -- Graph Neural Patching for Cold Start Recommendations -- GIG Graph Data Imputation with Graph Differential Dependencies -- Persistent Temporal Clique Enumeration with an Application -- Transferable Attacks for Semantic Segmentation -- Mitigate the Damage of Rumor on Susceptible Group -- Knowledge Assisted Small Object Detection -- Knowledge Extraction of Combat Document via Sequence Generation -- MIDNet Neural Based Efficient Delivery of Multispectral Satellite Image Data -- A Lifelong Conflict Aware AGV Routing System -- BustedURL Collaborative Multi Agent System for Real Time Malicious URL Detection -- Sherpherding Track Papers -- Recommendation Algorithm to Further Ethereum Client Diversity -- Maximum Weight Relative Fair Clique Computation in Attributed Graphs -- An Experimental Evaluation of LLM on Image Classification -- Facial Memorization of Diffusion Model.

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### Sommario/riassunto

This LNCS volume constitutes the referred proceedings of 35th Australasian Database Conference, ADC 2024, held in Gold Coast, QLD, Australia and Tokyo, Japan, during December 16-18, 2024. The 38 full papers included in these proceedings were carefully reviewed and selected from 90 submissions. They focus on latest advancements and innovative applications in database systems, data-driven applications, and data analytics. .

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