



Abstract

Conference Information

Bibliographic Information

Compendex

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Proceedings of 2024 2nd International Conference on Artificial Intelligence, Systems and Network Security, AISNS 2024

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Abstract

The proceedings contain 57 papers. The topics discussed include: water quality pH prediction study based on improved Ceemdan and RLNNA; research on the military application and development suggestions of artificial intelligence; vision-based leader-follower formation control for mobile robots; research and application of e-commerce marketing fraud detection method based on graph neural network; machine learning-based income inequality prediction: a case study; an experimental study of the tones of Guangxi Fu Yang official dialect based on computer technology; significance target detection based on improved pool net; research on profit prediction of backup clamps for conductors and ground wires in transmission line engineering based on machine learning; and interactive exhibition design and application of museums under virtual simulation technology.

Conference Information

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Straut Langlinais, Christine M.; Skeete, Zakiya R.; Ng, Jun De Andrew; Elgersma, Ashley; Elabbar, Fakhri; Bader, Nabil; Abdalla, Ayad Omran; Navratilova, Ladislava; Ben Romdhane, Hatem; Lee, Hooi Ling; Tofiq, Diary Ibrahim; Saleh, Dunya Ibrahim; Abdoarrahem, Mostafa (2025) ACS Chemical Health and Safety Database: Chimica

Observation impact explanation in atmospheric state estimation using hierarchical message-passing graph neural networks *

*This paper is significantly revised from an earlier version [] presented at the Explainable Machine Learning for Sciences Workshop (XAI4Sci) in conjunction with the 38th AAAI Conference on Artificial Intelligence (AAAI 2024) held in Vancouver, Canada, in February 2024.

Jeon, H.-J.; Kang, J.-H.; Kwon, I.-H.; Lee, O.-J. (2024) Machine Learning: Science and Technology Database: Inspec

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