

Research on learning methods of soft computing. Application to clustering and forecasting for incomplete information systems.

Nguyen Thi Quyen

Abstract: This topic focuses on researching machine learning methods in soft computing with the aim of improving clustering and forecasting performance for incomplete data. Based on the practical context of information management and processing, the topic will implement a combined theoretical and experimental approach to build a machine learning-based system applicable in various fields. The expected outcome is a new contribution to the field of soft computing and the provision of an effective solution for handling missing data.

Keywords: Machine learning, Soft computing, Clustering, Forecasting, Incomplete data