



Hybrid Granular Fuzzy-Neural Learners Engineering: Theory and Practice

By Mokhtar Beldjehem

LAP Lambert Academic Publishing Mrz 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x15 mm. This item is printed on demand - Print on Demand Neuware - The purpose of the book is to illustrate the conception, the construction and use of hybrid granular Min-Max fuzzy-neural relational learners in a wide spectrum of practical applications ranging from handwriting recognition, vision engineering, medical diagnosis, to software quality prediction and understanding in software engineering. The aspects of verification and validation (V&V) are covered using a theory of generalization based on value approximation. The granular soft computing methods proposed and employed are sufficiently mature (in one case approaching international standards) that basic tutorial material is not included if readily accessible elsewhere. It is hoped that the reader will gain insight into the practice of hybrid granular soft computing methods as well as motivation for further study of their theoretical foundations. The potential for such a hybrid methodology holds promise in the software industry. 244 pp. Englisch.



Reviews

Very beneficial to all of class of people. I am quite late in start reading this one, but better then never. You may like just how the writer create this publication.

-- Audra Klocko PhD

Thorough information! Its this type of great go through. It is amongst the most incredible publication i actually have read through. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Germaine Welch