

Adriano Veloso
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Demand-Driven Associative Classification



Springer

Demand Driven Associative Classification Springerbriefs In Computer Science

**Jonathan Amezcua, Patricia
Melin, Oscar Castillo**

Demand Driven Associative Classification Springerbriefs In Computer Science:

Demand-Driven Associative Classification Adriano Veloso,Wagner Meira Jr.,2011-05-18 The ultimate goal of machines is to help humans to solve problems Such problems range between two extremes structured problems for which the solution is totally defined and thus are easily programmed by humans and random problems for which the solution is completely undefined and thus cannot be programmed Problems in the vast middle ground have solutions that cannot be well defined and are thus inherently hard to program Machine Learning is the way to handle this vast middle ground so that many tedious and difficult hand coding tasks would be replaced by automatic learning methods There are several machine learning tasks and this work is focused on a major one which is known as classification Some classification problems are hard to solve but we show that they can be decomposed into much simpler sub problems We also show that independently solving these sub problems by taking into account their particular demands often leads to improved classification performance

New Classification Method Based on Modular Neural Networks with the LVQ Algorithm and Type-2 Fuzzy Logic Jonathan Amezcuia,Patricia Melin,Oscar Castillo,2018-02-05 In this book a new model for data classification was developed This new model is based on the competitive neural network Learning Vector Quantization LVQ and type 2 fuzzy logic This computational model consists of the hybridization of the aforementioned techniques using a fuzzy logic system within the competitive layer of the LVQ network to determine the shortest distance between a centroid and an input vector This new model is based on a modular LVQ architecture to further improve its performance on complex classification problems It also implements a data similarity process for preprocessing the datasets in order to build dynamic architectures having the classes with the highest degree of similarity in different modules Some architectures were developed in order to work mainly with two datasets an arrhythmia dataset using ECG signals for classifying 15 different types of arrhythmias and a satellite images segments dataset used for classifying six different types of soil Both datasets show interesting features that makes them interesting for testing new classification methods

A Hierarchical Associative Processing System Heinrich J. Stüttgen,1985

Large Scale Hierarchical Classification: State of the Art Azad Naik,Huzefa Rangwala,2018-10-12 This SpringerBrief covers the technical material related to large scale hierarchical classification LSHC HC is an important machine learning problem that has been researched and explored extensively in the past few years In this book the authors provide a comprehensive overview of various state of the art existing methods and algorithms that were developed to solve the HC problem in large scale domains Several challenges faced by LSHC is discussed in detail such as 1 High imbalance between classes at different levels of the hierarchy 2 Incorporating relationships during model learning leads to optimization issues 3 Feature selection 4 Scalability due to large number of examples features and classes 5 Hierarchical inconsistencies 6 Error propagation due to multiple decisions involved in making predictions for top down methods The brief also demonstrates how multiple hierarchies can be leveraged for improving the HC performance using different Multi Task

Learning MTL frameworks The purpose of this book is two fold 1 Help novice researchers beginners to get up to speed by providing a comprehensive overview of several existing techniques 2 Provide several research directions that have not yet been explored extensively to advance the research boundaries in HC New approaches discussed in this book include detailed information corresponding to the hierarchical inconsistencies multi task learning and feature selection for HC Its results are highly competitive with the state of the art approaches in the literature

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