

MULTI OBJECTIVE MACHINE LEARNING

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Multi-Objective Machine Learning | Yaochu Jin | Springer

Recently, increasing interest has been shown in applying the concept of Pareto-optimality to machine learning, particularly inspired by the successful developments in evolutionary multi-objective optimization. It has been shown that the multi-objective approach to machine learning is particularly

dblp: Multi-Objective Machine Learning

Bibliographic content of Multi-Objective Machine Learning Toshiharu Hatanaka, Nobuhiko Kondo, Katsuji Uosaki: Multi-Objective Structure Selection for RBF Networks and Its Application to Nonlinear System Identification.

Multi-Objective Machine Learning: Yaochu Jin ...

It has been shown that the multi-objective approach to machine learning is particularly successful to improve the performance of the traditional single objective machine learning methods, to generate highly diverse multiple Pareto-optimal models for constructing ensembles models and, and to achieve a desired trade-off between accuracy and interpretability of neural networks or fuzzy systems.

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The multi-objective scheme is then generalized to a unified SSL framework which can be interpreted into a variety of learning strategies under different weighting schemes. Experiments conducted on

Multi-Objective Machine Learning - Soft computing

Multi-objective machine learning covers the following main aspects: Multi-objective clustering, feature extraction and feature selection Multi-objective model selection to improve the performance of learning models, such as neural networks, support vector machines, decision trees, and fuzzy systems.

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This monograph presents a selected collection of research work on multi-objective approach to machine learning, including multi-objective feature selection, multi-objective model selection in training multi-layer perceptrons, radial-basis-function networks, support vector machines, decision trees, and intelligent systems.

Yaochu Jin (Ed.) Multi-Objective Machine Learning of a variety of multi-objective machine learning approaches. Furthermore, I do hope that this book, which is the 1st book dedicated to multi-objective machine learning to the best of my knowledge, will inspire more creative ideas to further promote the research in this research area. I would like to thank all contributors who

prepared excellent chapters for this book. Many thanks go to Prof

Multiobjective Optimization for Machine Learning ...

We've learned a lot about optimization in the machine learning community in the past 5-10 years. However, almost all of this has been focused on single objective function optimization problems.

Multi-objective Machine Learning Application: Fuzzy Tuning ...

objective machine learning, which consists of an Automated Guided Vehicle (AGV), specifically, a fork-lift truck must often perform docking maneuvers to load pallets in conveyor belts [21].

Multi-objective optimization - Wikipedia

Multi-objective optimization (also known as multi-objective programming, vector optimization, multicriteria optimization, multiattribute optimization or Pareto optimization) is an area of multiple criteria decision making that is concerned with mathematical optimization problems involving more than one objective function to be optimized simultaneously.

Machine Learning Models With Multi-Objective Feature ...

In Part 4 of this blog series we discuss multi-objective feature selection, which can also be used for unsupervised learning. This means that you can now also identify the best feature spaces in which to find your clusters. Let's discuss the problem in more detail and see how we can now solve it.

Better Machine Learning Models with Multi-Objective ...

Better Machine Learning Models with Multi-Objective Optimization Home Resource Better Machine Learning Models with Multi-Objective Optimization The search for great machine learning models is about overcoming conflicts.

Multi-Objective Convolutional Learning for Face Labeling

Multi-Objective Convolutional Learning for Face Labeling Sifei Liu UC Merced Jimei Yang UC Merced Chang Huang Baidu Research Ming-Hsuan Yang UC Merced Abstract This paper formulates face labeling as a conditional random field with unary and pairwise classifiers. We develop a novel multi-objective learning method that optimizes a single unified deep convolutional network with two distinct

Evolutionary Multi-Objective Machine Learning - ECOLE

multi-objective optimization problem and a MOEA with two phases for community detection is designed. # The multi-objective framework and its algorithm has the **Multi-Objective Machine Learning (Studies in Computational ...**

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