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Statistically Sound Exploratory Rule Discovery

Most machine learning systems learn a single model from the available data The model learned is usually that expected to maximize accuracy or some other measure of performance on unseen future data Many systems that learn explicit number of rules tested or this modified adjustment is not

statistically sound

The vtreat R package: a statistically sound data processor ...

When applying statistical methods or applying machine learning techniques to real world data, there are common data issues that can cause modeling to fail The vtreat package (Mount and Zumel (2018)) is an R data frame processor that prepares messy real world data for predictive modeling in a reproducible and statistically sound manner

Machine learning approach to retrieving physical variables ...

Machine learning approach to retrieving physical variables from remotely sensed data Fazlul Shahriar November 14, 2016 detectors Fortunately, there are powerful statistically sound methods of estimating the missing data While none would suggest such estimations can completely replace the missing Machine learning is also useful for

Machine Learning for Audio, Image and Video Analysis

Francesco Camastra Alessandro Vinciarelli Machine Learning for Audio, Image and Video Analysis SPIN Springer's internal project number October 5, 2007

Machine Learning and Gene Expression Data

Machine Learning and Gene Expression Data Machine learning refers to computation and statistical methods of inference an abundance of data; it is often convenient and statistically sound to filter the data prior to analysis using machine learning algorithms

vtreat: a data.frame Processor for Predictive Modeling

supervised machine learning or predictive modeling tasks, and describe how to address them with the vtreat R package vtreat prepares real-world data for predictive modeling in a reproducible and statistically sound manner, and is a valuable addition to ...

Acoustic Scene Recognition with Deep Learning

Acoustic Scene Recognition with Deep Learning Wei Dai Machine Learning Department Carnegie Mellon University Abstract Background Sound complements visual inputs, and is an important modality for

Introduction to genomics CM226: Machine Learning for ...

Introduction to genomics CM226: Machine Learning for Bioinformatics Fall 2017 Bioinformatics: Answering biological questions using tools from computer science, statistics and mathematics Machine Learning: Learning from data Personalized medicine A biological question Statistically sound ? Biologically meaningful ? Course goals For CS

The Scientist and Engineer's Guide to Digital Signal ...

bandwidth, how the carrier waves for sound & color are added, elimination & restoration of the DC component, etc As another example, electromagnetic interference is best understood in the frequency domain, even if Chapter 15- Moving Average Filters 281 Sample number 0 6 12 18 24 00 01 02 2 pass 4 pass 1 pass

Machine learning to classify animal species in camera trap ...

79 statistically sound data for species observations is often difficult and expensive (Underwood, 80 Chapman, & Connell, 2000) and significant effort has been devoted to correcting bias in more 96 Machine learning methods have been used to classify wildlife in camera trap images with

Cross-Validation - Lei Tang

Cross-Validation is a statistical method of evaluating in data mining and machine learning community, and serves as a standard procedure for

performance estimation and model selection an ideal or statistically sound experimental design must provide a sufficiently

Published as a conference paper at ICLR 2019

In the quest to align deep learning with the sciences to address calls for rigor, safety, and interpretability in machine learning systems, this contribution identifies key missing pieces: the stages of hypothesis formulation and testing, as well as statistical and systematic uncertainty estimation - core tenets of the scientific method

Presented at ICLR 2019 Debugging Machine Learning Models ...

Presented at ICLR 2019 Debugging Machine Learning Models Workshop Explorimentation, or the practice of poking around to see what happens, while appropriate for the early stages of research to inform and guide the formulation of a plausible hypothesis, does not

Snorkel: A System for Lightweight Extraction

statistically sound way, and use the combined signals to train a machine learning model with automatically generated features to perform the task more accurately and broadly Compared to current machine learning approaches, Snorkel is our attempt to make an end-run around two major pain points: hand-labeling training data and feature engineering

GWAS in a Box: Statistical and Visual Analytics of ...

expected by chance" [13] In this paper, we present GenAMap, a statistically sound and computationally efficient machine learning platform and software system to address the theoretical and practical challenges involved in unraveling the interplay between disease-relevant elements in the genome, transcriptome, and phenome

Machine-learning-assisted materials discovery using failed ...

Machine-learning-assisted materials discovery using failed experiments The difference is statistically sound Fisher's exact test indicates better-than-chance results for model

Introduction to genomics CM226: Machine Learning for ...

Introduction to genomics ! CM226: Machine Learning for Bioinformatics Fall 2016 Sriram Sankararaman Machine Learning: Learning from data What is this course about? Genomic revolution in biology !!! Are they statistically sound ...