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The focus of this work is on developing a new hierarchical hybrid Support Vector Machine (SVM) method to address the problems of classification of multi or hyper spectral remotely sensed images and provide a working technique that increases the classification accuracy while lowering the computational cost and complexity of the process.

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A Hierarchical Hybrid SVM Method for Classification of ...
To achieve this, we propose a hybrid sequence (HS) kernel-based hierarchical support vector machine (HSVM) for the behavior inference of a UCAV operator. Specifically, the HS kernel is designed to resolve the heterogeneity in simulation log data, and HSVM performs the behavior inference in a sequential manner considering the hierarchical structure of the behaviors of a UCAV operator.

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The proposed algorithms are established by applying the hybrid steepest descent method to special nonexpansive operators designed through the art of proximal splitting. We also present applications of the proposed strategies to certain unexplored hierarchical enhancements of the support vector machine and the Lasso estimator.

Hierarchical Convex Optimization by the Hybrid Steepest ...
In this paper, we present a new semi-automatic brain tissue segmentation method based on a hybrid hierarchical approach that combines a brain atlas as a priori information and a least-square support vector machine (LS-SVM). The method consists of three steps. In the first two steps, the skull is removed and the cerebrospinal fluid (CSF) is extracted.

A Hybrid Hierarchical Approach for Brain Tissue ...
The focus of this work is on developing a new hierarchical hybrid Support Vector Machine (SVM) method to address the problems of classification of multi or hyper spectral remotely sensed images and provide a working technique that increases the classification accuracy while lowering the

Index Terms—Support vector machine, multiclass classification, hierarchical convex optimization, proximal splitting operator, hybrid steepest descent method. I. INTRODUCTION For the classical two-group classification problem, the soft-margin hyperplane (or the soft-margin SVM) was introduced

A Hierarchical Convex Optimization for Multiclass SVM ...

Much of the previous work about hybrid classification algorithms concentrated on combining various high performance classifiers in a hierarchical manner. As some examples, Silva and Ribeiro (2006) proposed a two-level hierarchical hybrid SVM–RVM model. The model first level uses an RVM (relevance vector machine) to determine the less confident classified examples and the second level makes use of an SVM to classify these texts.

Two-level hierarchical combination method for text ...

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behavior of a UCAV operator from given simulation log data. Through this method, the virtual enemy is capable of performing actions that are highly likely to be made by an actual operator. To achieve this, we propose a hybrid sequence (HS) kernel-based hierarchical support vector machine (HSVM) for the behavior inference of a UCAV operator.

A Hierarchical SVM Based Behavior Inference of Human ...

2O, a novel hybrid and hierarchical method to detect outliers from millions of backup jobs for large scale data protection. Our method automatically selects an ensemble of outlier detection models for each multivariate time series composed by the backup metrics collected for each backup endpoint by learning their exhibited characteristics.

H O: A Hybrid and Hierarchical Outlier Detection Method ...

Luu et al. proposed hierarchical age estimation based on a support vector machine (SVM) for age group estimation and support vector regression (SVR) for specific age estimation. Taking this into consideration, it is known that hierarchical classifiers provide better performance than single-level classifiers in terms of age estimation, as seen in the previous works.

Age estimation using a hierarchical classifier based on ...

This paper proposes a collaborative semi-supervised classifier learning algorithm to achieve durative online learning for support vector machine (SVM) based robust target classification. The proposed algorithm incrementally carries out the semi-supervised classifier learning process in hierarchical WMSN, with the collaboration of multiple sensor nodes in a hybrid computing paradigm.

Hierarchical Wireless Multimedia Sensor Networks for ...

The common fault classification algorithms include support vector machine (SVM) , ... a novel method called hierarchical multitask convolutional neural network (HMCNN) is proposed for the intelligent fault diagnosis of bearings. ... “Online motor fault detection and diagnosis using a hybrid FMM-CART model,” IEEE Transactions on Neural ...

A Novel Method for Diagnosis of Bearing Fault Using ...

(SVM) are used as the classifiers [13]. Weng and Huang presented a face recognition model based on hierarchical neural network which is grown automatically and not trained with gradient-descent. Good results for discrimination of ten distinctive subjects are reported [14]. This paper presents the face recognition method using both the geometrical features of the biometrical