<!DOCTYPE html>

<html>

<head>

<title></title>

</head>

<body>

<h1>Using genetic algorithms to optimize the selection of hyper image features</h1>

<p>Feature selection is a critical step in machine learning, and is especially important when working with high-dimensional data. A genetic algorithm can be used to select the best features for satellite image classification. The algorithm begins by randomly selecting a set of features from the data set. It then evaluates each feature using a measure of fitness, such as accuracy or precision. The fittest features are then selected and used to train the model. This process is repeated until all of the features have been evaluated or the desired number of iterations has been reached.</p>

<p style="text-align: center;">AKS12</p>

<p><br></p>

</body>

</html>