

Download Semi-Supervised Learning

Semi-supervised learning attempts to make use of this combined information to surpass the classification performance that could be obtained either by discarding the unlabeled data and doing supervised learning or by discarding the labels and doing unsupervised learning. Find out what semi-supervised machine learning algorithms are and how they compare to supervised and unsupervised machine learning methods. Semi-Supervised Learning Olivier Chapelle Bernhard Schölkopf Alexander Zien The MIT Press Cambridge, Massachusetts London, England

Semi-Supervised Learning: Semi-supervised learning uses the unlabeled data to gain more understanding of the population structure in general. Let's take the Kaggle State farm challenge as an example to show how important is semi-Supervised Learning. - Semi-Supervised Learning