Contents

Chapter 1

Support Vector Machines

The support vector machine (SVM) is used widely in the area of pattern recognition. SVMs are ... (but beware, converting the initial letter to upper case for a small caps acronym is sometimes considered poor style).

Short version: SVM. Long version: support vector machine. Full version: support vector machine (SVM). Description: Statistical pattern recognition technique [1].

This is the entry in uppercase: SVM.

Chapter 2

Kernel Support Vector Machines

The kernel support vector machine (KSVM) is an SVM that uses the so called "kernel trick". This is the entry's description without a link: Statistical pattern recognition technique using the "kernel trick".

Possessive: kernel support vector machine's (KSVM). Make the glossary entry number bold for this one support vector machine (SVM).

Bibliography

[1] …

Acronyms

kernel support vector machine (KSVM)

    Statistical pattern recognition technique using the "kernel trick". 3, *see also* SVM

support vector machine (SVM)

    Statistical pattern recognition technique [1]. 2, **3**