

Contents

1	Support Vector Machines	2
2	Kernel Support Vector Machines	3
	Acronyms	5

Chapter 1

Support Vector Machines

The SVM¹ is used widely in the area of pattern recognition. **SVMs** are ...

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

This is the entry in uppercase: **SVM**.

¹support vector machine

Chapter 2

Kernel Support Vector Machines

The `K SVM`¹ 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: `K SVM’s`². Make the glossary entry number bold for this one `SVM`³.

¹kernel support vector machine

²kernel support vector machine

³support vector machine

Bibliography

[1] ...

Acronyms

K SVM (kernel support vector machine)

Statistical pattern recognition technique using the “kernel trick”. [3](#), *see also* [SVM](#)

SVM (support vector machine)

Statistical pattern recognition technique [\[1\]](#). [2](#), [3](#), [3](#)