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Chapter 1

Support Vector Machines

Support vector machines (SVMs) are used widely in the area of pattern recognition. Subsequent use: SVM.

Short version: SVM. Long version: SUPPORT VECTOR MACHINE. Full version: SUPPORT VECTOR MACHINE (SVM). Description: support vector machine.

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”. Plural: **KSVMS**. Resetting acronyms.

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

Chapter 3

Short, Long and Full Forms

These commands don't affect the first use flag:

	Unstarred	Starred
acrshort	svm (svm)	svm (svm)
Acrshort	Svm (svm)	Svm (svm)
ACRshort	SVM (SVM)	SVM (SVM)
acrlong	SUPPORT VECTOR MACHINE (svm)	SUPPORT VECTOR MACHINE
Acrlong	SUPPORT VECTOR MACHINE (svm)	SUPPORT VECTOR MACHINE
ACRlong	SUPPORT VECTOR MACHINE (SVM)	SUPPORT VECTOR MA
acrfull	SUPPORT VECTOR MACHINE (svm) (svm (svm))	SUPPORT VECTOR MACHINE
Acrfull	SUPPORT VECTOR MACHINE (svm) (svm (svm))	SUPPORT VECTOR MACHINE
ACRfull	SUPPORT VECTOR MACHINE (SVM) (SVM (SVM))	SUPPORT VECTOR MA
	Insert Unstarred	Insert Starred
acrshort	svm's (svm)	svm's (svm)
Acrshort	Svm's (svm)	Svm's (svm)
ACRshort	SVM'S (SVM)	SVM'S (SVM)
acrlong	SUPPORT VECTOR MACHINE's (svm)	SUPPORT VECTOR MACHINE
Acrlong	SUPPORT VECTOR MACHINE's (svm)	SUPPORT VECTOR MACHINE
ACRlong	SUPPORT VECTOR MACHINE'S (SVM)	SUPPORT VECTOR MA
acrfull	SUPPORT VECTOR MACHINE's (svm) (svm (svm))	SUPPORT VECTOR MACHINE
Acrfull	SUPPORT VECTOR MACHINE's (svm) (svm (svm))	SUPPORT VECTOR MACHINE
ACRfull	SUPPORT VECTOR MACHINE'S (SVM) (SVM (SVM))	SUPPORT VECTOR MA

Chapter 4

Another chapter

You don't need to worry about makeindex's special characters: **ribonukleinsäure**
(RNA).

List of Acronyms

KSVM	kernel support vector machine. 3 , 3
RNA	ribonukleinsäure. 5
SVM	support vector machine. 2-4