

# Contents

<b>1</b>	<b>Support Vector Machines</b>	<b>2</b>
<b>2</b>	<b>Kernel Support Vector Machines</b>	<b>3</b>
<b>3</b>	<b>Short, Long and Full Forms</b>	<b>4</b>
<b>4</b>	<b>Another chapter</b>	<b>5</b>
	<b>List of Acronyms</b>	<b>6</b>

## 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’s (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	<b>SVM</b>	SVM
Acrshort	<b>Svm</b>	Svm
ACRshort	<b>SVM</b>	SVM
acrlong	<b>support vector machine</b>	support vector machine
Acrlong	<b>Support vector machine</b>	Support vector machine
ACRlong	<b>SUPPORT VECTOR MACHINE</b>	SUPPORT VECTOR MACHINE
acrfull	<b>support vector machine (SVM)</b>	support vector machine (SVM)
Acrfull	<b>Support vector machine (SVM)</b>	Support vector machine (SVM)
ACRfull	<b>SUPPORT VECTOR MACHINE (SVM)</b>	SUPPORT VECTOR MACHINE (SVM)
	Insert Unstarred	Insert Starred
acrshort	<b>svm's</b>	svm's
Acrshort	<b>Svm's</b>	Svm's
ACRshort	<b>SVM'S</b>	SVM'S
acrlong	<b>support vector machine's</b>	support vector machine's
Acrlong	<b>Support vector machine's</b>	Support vector machine's
ACRlong	<b>SUPPORT VECTOR MACHINE'S</b>	SUPPORT VECTOR MACHINE'S
acrfull	<b>support vector machine's (SVM)</b>	support vector machine's (SVM)
Acrfull	<b>Support vector machine's (SVM)</b>	Support vector machine's (SVM)
ACRfull	<b>SUPPORT VECTOR MACHINE'S (SVM)</b>	SUPPORT VECTOR MACHINE'S (SVM)

## 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. <b>3</b>
RNA	ribonukleinsäure. <b>5</b>
SVM	support vector machine. <b>2-4</b>