



**Data Science
Academy**

www.datascienceacademy.com.br

Machine Learning

Bibliografia, Referências e Links úteis



An Introduction to Statistical Learning

https://www.amazon.com.br/Introduction-Statistical-Learning-Applications-103/dp/1461471370/ref=sr_1_1?ie=UTF8&qid=1481429317&sr=8-1&keywords=An+Introduction+to+Statistical+Learning

Kernel Based Algorithms for Mining Huge Data Sets: Supervised, Semi-supervised, and Unsupervised Learning

https://www.amazon.com.br/Kernel-Based-Algorithms-Mining-Huge/dp/3642068561/ref=sr_1_1?ie=UTF8&qid=1481430710&sr=8-1&keywords=Kernel+Based+Algorithms+for+Mining+Huge+Data+Sets

Support Vector Machines (Information Science and Statistics)

https://www.amazon.com.br/Support-Machines-Information-Science-Statistics-ebook/dp/B00DZ0PN6S/ref=tmm_kin_swatch_0?encoding=UTF8&qid=1481430849&sr=8-2

Advances in Kernel Methods - Support Vector Learning

<https://web.archive.org/web/20071017030144/http://kernel-machines.org/nips97/book.html>

A Tutorial on Support Vector Machines for Pattern Recognition

<http://research.microsoft.com/en-us/um/people/cburges/papers/svmtutorial.pdf>

Fast Support Vector Machine Training and Classification on Graphics Processors

<https://web.archive.org/web/20120302180102/http://www.eecs.berkeley.edu/~catanzar/icml2008.pdf>

Statistical Learning Theory and Support Vector Machines

<http://www.isn.ucsd.edu/courses/776/slides/kernel-learning.pdf>

Support Vector Machines (SVMs)

<http://www.svms.org/>