

# **Machine Learning**

Bibliografia, Referências e Links úteis



### Statistics for Business and Economics, 5<sup>th</sup> Edition

https://www.amazon.com.br/Statistics-Business-Economics-R-P-Hoodaebook/dp/B00UN5KSJA/ref=sr\_1\_2?ie=UTF8&qid=1478927444&sr=8-2&keywords=Statistics+The+Easy+Way

### Introductory Statistics for the Behavioral Sciences

https://www.amazon.com.br/Introductory-Statistics-Behavioral-Sciences-Welkowitzebook/dp/B01LYEHFV4/ref=sr\_1\_1?ie=UTF8&qid=1478927499&sr=8-1&keywords=Introductory+Statistics+for+the+Behavioral+Sciences

### Introdução à Estatística

https://www.amazon.com.br/Introdu%C3%A7%C3%A3o-Estat%C3%ADstica-Mario-F-Triola/dp/8521622066/ref=sr 1 1?ie=UTF8&qid=1478927589&sr=8-1&keywords=%E2%80%93+Introdu%C3%A7%C3%A3o+%C3%A0+Estat%C3%ADstica%2C

## Machine Learning: A Probabilistic Perspective (Adaptive Computation and Machine Learning series)

https://www.amazon.com.br/Machine-Learning-Probabilistic-Perspective/dp/0262018020/ref=sr\_1\_1?ie=UTF8&qid=1478927878&sr=8-1&keywords=Machine+Learning%3A+A+Probabilistic+Perspective+%28Adaptive+Computation+and+Machine+Learning

The Elements of Statistical Learning: Data Mining, Inference, and Prediction, Second Edition <a href="https://www.amazon.com.br/Elements-Statistical-Learning-Inference-">https://www.amazon.com.br/Elements-Statistical-Learning-Inference-</a>
<a href="Prediction/dp/0387848576/ref=sr">Prediction/dp/0387848576/ref=sr</a> 1 1?ie=UTF8&qid=1478927907&sr=8-1&keywords=The+Elements+of+Statistical+Learning</a>

## Terminologia – Interpretable Machine Learning https://christophm.github.io/interpretable-ml-book/terminology.html

Simplify Machine Learning Pipeline Analysis with Object Storage https://blog.westerndigital.com/machine-learning-pipeline-object-storage/

### Computer vision, machine, and deep learning

https://www.slideshare.net/lgiArdiyanto/computer-vision-machine-and-deep-learning

### Deep Learning Book

http://www.deeplearningbook.com.br/

#### Local Maximum and Minimum

https://www.mathsisfun.com/algebra/functions-maxima-minima.html

#### Gradient Descent: All You Need to Know

https://hackernoon.com/gradient-descent-aynk-7cbe95a778da