



Data Science Academy

www.datascienceacademy.com.br

Matemática Para Machine Learning

Bibliografia, Referências e Links úteis



Optimization for Machine Learning

https://www.amazon.com.br/Optimization-Machine-Learning-Information-Processing-ebook/dp/B00ELVW6I8/ref=sr_1_8?ie=UTF8&qid=1547592474&sr=8-8&keywords=optimization+for+machine+learning

Robust and Data-Driven Optimization: Modern Decision-Making Under Uncertainty

<http://www.mit.edu/~dbertsim/papers/Robust%20Optimization/Robust%20and%20data-driven%20optimization-%20modern%20decision-making%20under%20uncertainty.pdf>

Optimization for Machine Learning (in a Nutshell)

<http://mr-pc.org/t/cse5526/pdf/07b-optimization.pdf>

Stochastic Gradient Methods for Large-Scale Machine Learning

<https://icml.cc/2016/tutorials/part-1.pdf>

Optimization Methods for Machine Learning Part II – The theory of SG

<https://icml.cc/2016/tutorials/part-2.pdf>

9 Examples of Business Optimization

<https://simplicable.com/new/business-optimization>