

@BookStrongConvexity, author = Bertsekas, Dimitri P. and Nedic, Angelia and Ozdaglar, Asuman E., title = Convex analysis and optimization, publisher = Athena Scientific, year = 2003

@BookL-Lipschitz, title=Metric Spaces, author=O'Searcoid, M., isbn=9781846286278, lccn=2006924371, series=Springer Undergraduate Mathematics Series, url=https://books.google.cz/books?id=aP37I4QWFRcC, year=2006, publisher=Springer London

@ArticleGD, author = Cauchy, M. Augustine, title = Methode g en erale pour la r esolution des syst emes ' dequations simultan ees, publisher = Comptes Rendus de l'Acadmie des Sciences, year = 1847

@BookSGD, author = Poliak, B. T., title = Introduction to optimization, publisher = New York: Optimization Software, Publications Division, year = 1987

@phdthesisSPHERE, author = De Jong, Kenneth Alan, title = Analysis of the behavior of a class of genetic adaptive systems, school = The University of Michigan, year = 1975

@articleCOMPONENTFUNCTION, title=Why random reshuffling beats stochastic gradient descent, volume=186, ISSN=1436-4646, url=http://dx.doi.org/10.1007/s10107-019-01440-w, DOI=10.1007/s10107-019-01440-w, number=1-2, journal=Mathematical Programming, publisher=Springer Science and Business Media LLC, author=Grzbzbalaban, M. and Ozdaglar, A. and Parrilo, P. A., year=2019, month=Oct, pages=4984

@articleREGRESSION, ISSN = 09595295, URL = http://www.jstor.org/stable/2841583, author = Francis Galton, journal = The Journal of the Anthropological Institute of Great Britain and Ireland, pages = 246–263, publisher = [Royal Anthropological Institute of Great Britain and Ireland, Wiley], title = Regression Towards Mediocrity in Hereditary Stature., volume = 15, year = 1886

@articleDIABETES, author = Bradley Efron and Trevor Hastie and Iain Johnstone and Robert Tibshirani, title = Least angle regression, volume = 32, journal = The Annals of Statistics, number = 2, publisher = Institute of Mathematical Statistics, pages = 407 – 499, keywords = boosting, coefficient paths, Lasso, Linear regression, Variable selection, year = 2004, doi = 10.1214/009053604000000067, URL = https://doi.org/10.1214/009053604000000067

@miscSKLEARN, title=API design for machine learning software: experiences from the scikit-learn project, author=Lars Buitinck and Gilles Louppe and Mathieu Blondel and Fabian Pedregosa and Andreas Mueller and Olivier Grisel and Vlad Niculae and Peter Prettenhofer and Alexandre Gramfort and Jaques Grobler and Robert Layton and Jake Vanderplas and Arnaud Joly and Brian Holt and Gal Varoquaux, year=2013, eprint=1309.0238, archivePrefix=arXiv, primaryClass=cs.LG

@articleNEURALNETWORK, title=The Perceptron: A probabilistic model for information storage and organization in the brain., volume=65, DOI=10.1037/h0042519, number=6, journal=Psychological Review, author=Rosenblatt, F., year=1958, pages=386408