reading list

Bubeck, S., 2015. Convex Optimization: Algorithms and Complexity. Foundations and Trends® in Machine Learning, 8(3-4), pp.231-357. https://arxiv.org/pdf/1405.4980.pdf

Understanding Machine Learning: From Theory to Algorithms, https://www.cs.huji.ac.il/w~shais/UnderstandingMachineLearning/copy.html

Bottou, L., Curtis, F.E. and Nocedal, J., 2018. Optimization methods for large-scale machine learning. Siam Review, 60(2), pp.223-311. Vancouver

https://arxiv.org/pdf/1606.04838v1.pdf

Hardt, M. and Recht, B., 2021. Patterns, predictions, and actions: A story about machine learning. arXiv preprint arXiv:2102.05242. https://arxiv.org/pdf/2102.05242