Notes on the Theory of Networks for Approximation and Learning

compiled by D.Gueorguiev, 4/11/2025

# Introductory Notes

# References

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[2] [The Statistical Mechanics of Learning A Rule, T. Watkin et al, 1993](https://github.com/dimitarpg13/statistical_learning_and_kernel_methods/blob/main/literature/articles/learning_as_approximation/The_Statistical_Mechanics_of_Learning_A_Rule_1993RevModPhysWatkin.pdf)

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[5] [Reconciling modern machine learning practice and the bias-variance trade-off, Mikhail Belkin et al, 2019](https://github.com/dimitarpg13/statistical_learning_and_kernel_methods/blob/main/literature/articles/learning_as_approximation/Reconciling_modern_machine_learning_practice_and_the_bias-variance_trade-off_Belkin_2019.pdf)