Midnight magpie Mathematical notes on mathematical statistics

Ai Yukino

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1

Contents

2.1 Hypothesis testing
1 Probability
[Dur19], [Tao15]
2 Statistical inference [Sie21]
2.1 Hypothesis testing [Sie21]
References
[Dur19] Rick Durrett. Probability: theory and examples. https://servicesmath.duke.edu/~rtd/PTE/PTE5_011119.pdf, 2019.
[Sie21] Kyle Siegrist. Probability, mathematical statistics, stochastic processes. https://services.math.duke.edu/~rtd/PTE/PTE5_011119pdf, 1997 - 2021.
[Tao15] Terence Tao. 275a, notes 0: Foundations of probability theory. https://terrytao.wordpress.com/2015/09/29/275a-notes-0-foundations-of-probability-theory/, 2015.