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Statistical learning theory - Wikipedia

Statistical inference is the process of using data analysis to deduce properties of an underlying probability distribution. Inferential statistical analysis infers properties of a population, for example by testing hypotheses and deriving estimates. It is assumed that the observed data set is sampled from a larger population.. Inferential statistics can be contrasted with descriptive statistics.

Statistical inference - Wikipedia

A Bayesian Course with Examples in R and Stan (& PyMC3 & brms too) Materials. Book: CRC Press, Amazon.com Book sample: Chapters 1 and 12 (2MB PDF) Lectures and slides: * Winter 2019 materials * Recorded Lectures: Fall 2017, Winter 2015 * Lecture Slides: Speakerdeck Code and examples:

Statistical Rethinking â€" Richard McElreath - xcelab.net

Statistical Analysis Handbook A Comprehensive Handbook of Statistical Concepts, Techniques and Software Tools 2018 Edition Dr Michael J de Smith

Statistical Analysis Handbook - StatsRef.com

Support Vector Machine (and Statistical Learning Theory) Tutorial Jason Weston NEC Labs America 4 Independence Way, Princeton, USA. jasonw@nec-labs.com

Support Vector Machine - Columbia University

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