Statistical Methods (821, 822, 823) Notes

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Chapter 1

821

Here we are focusing on the material covered in STAT 821

1.1 Experimental and Treatment Designs

1.2 Matrix Algebra

1.3 Linear Models

Chapter 2

822

2.1 Mixed Models

2.2 Bayesian

Chapter 3

823

3.1 Multivariate

3.2 Generalized Linear Models

3.3 Nonparametric

Chapter 4

Methods

We describe our methods in this chapter.

Chapter 5

Applications

Some *significant* applications are demonstrated in this chapter.

5.1 Example one

5.2 Example two

Chapter 6

Final Words

We have finished a nice book.