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Design of Experiments † 1. Analysis of Variance † 2. More about Single Factor Experiments † 3. Randomized Blocks, Latin Squares † 4. Factorial Designs † 5. 2k Factorial Designs † 6. Blocking and Confounding Montgomery, D.C. (1997): Design and Analysis of Experiments (4th ed.), Wiley. 1

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Analysis of experiment design is built on the foundation of the analysis of variance, a collection of models that partition the observed variance into components, according to what factors the experiment must estimate or test. Example. This example is attributed to Harold Hotelling. It conveys some of the flavor of those aspects of the subject ...

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