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Design and Analysis of Experiments

Experimental Design Structures Treatment Structure Consists of the set of treatments, treatment combinations or populations the experimenter has selected to study and/or compare. Combining the treatment structure and design structure forms an experimental design.

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Our initial motivation for writing this book was the observation from various students that the subject of design and analysis of experiments can seem like "a bunch of miscellaneous topics." We believe

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chapter on computer experiments, added “Using R” sections, updated SAS output, and use of SAS Proc Mixed

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