



## Statistics for Experimenters: An Introduction to Design, Data Analysis, and Model Building (Wiley Series in Probability and Statistics)

By Box, George E. P.; Hunter, William G.; Hunter, J. Stuart

John Wiley & Sons, 1978. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service!

Summary: Science and Statistics.COMPARING TWO TREATMENTS.Use of External Reference Distribution to Compare Two Means.Random Sampling and the Declaration of Independence.Randomization and Blocking with Paired Comparisons.Significance Tests and Confidence Intervals for Means, Variances, Proportions and Frequencies.COMPARING MORE THAN TWO TREATMENTS.Experiments to Compare k Treatment Means.Randomized Block and Two-Way Factorial Designs.Designs with More Than One Blocking Variable.MEASURING THE EFFECTS OF VARIABLES.Empirical Modeling.Factorial Designs at Two Levels.More Applications of Factorial Designs.Fractional Factorial Designs at Two Levels.More Applications of Fractional Factorial Designs.BUILDING MODELS AND USING THEM.Simple Modeling with Least Squares (Regression Analysis).Response Surface Methods.Mechanistic Model Building.Study of Variation.Modeling Dependence: Times Series.Appendix Tables.Index.



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