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statistical principles in the design of experiments. Several important facts are stressed: statistically designed experiments are economical; they allow one to measure the influence of one or several factors on a response; they allow the estimation of the magnitude of experimental error; and experiments designed without adhering to statistical principles usually violate one or more of these desirable design goals.

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design is pursued using both frequentist and Bayesian approaches: In evaluating statistical procedures like experimental designs, frequentist statistics studies the sampling distribution while Bayesian statistics updates a probability distribution on the parameter space.

Design of experiments - Wikipedia

Statistical Principles for the Design of Experiments: Applications to Real Experiments R. Mead , S. G.

Gilmour , A. Mead This book is about the statistical principles behind the design of effective experiments and focuses on the practical needs of applied statisticians and experimenters engaged in design,

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