Design of experiments

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The Taguchi orthogonal array design was successfully applied in the development of cellular redox glutathione stimuli-responsive sulfasalazine-loaded extended-release albumin-chitosan ...

Milgram experiment, controversial series of experiments examining obedience to authority conducted by social psychologist Stanley Milgram. In the experiment, an authority figure, the conductor of the experiment, would ...

?????(Design of Experiments: DOE)?? ?????(Design of Experiments: DOE)?? ...

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The further sections of this article describe the application of the Taguchi L 27 orthogonal array to design the experiments on turning operations by considering nozzle angle, pressure and ...

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The combined algorithm strategy mainly first obtains samples through the design of experiments method, utilizing the Latin hypercube algorithm to fit the relationship between the design factor ...

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