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Experiment - Wikipedia

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where y is the response vector, X is the matrix of the chosen experimental design, b is the vector constituted by the parameters of the model, e is the residual, and m and n represent the numbers of lines and columns from the matrices, respectively.. Eq. is solved by using a statistical approach called the method of least square (MLS) .MLS is a multiple regression technique used to fit a ...

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Richard Nakka's Experimental Rocketry Site

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