



Volume 10, Issue 2, Article 31

A Surprising Result in Comparing Orthogonal and Nonorthogonal Linear Experiments

Authors: [Czeslaw Stepniak](#),

Keywords: Linear experiment, orthogonal/nonorthogonal experiment, single parameters, comparison of experiments.

Date Received: 09/02/09

Date Accepted: 24/03/09

Subject Codes: Pri: 62K05, 62B15; Sec: 15A39, 15A45.

Editors: [Terry M. Mills](#),

Abstract: We demonstrate by example that within nonorthogonal linear experiments, a useful condition derived for comparing of the orthogonal ones not only fails but it may also lead to the reverse order.



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