Confirmatory Factor Analysis

Statsomat.com

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Warning: The automatic computation and interpretation delivered by the Statsomat should not completely replace the classical, made by humans graphical exploratory data analysis and statistical analysis. There may be data cases for which the Statsomat does not deliver the most optimal solution or output interpretation.

Basic Information

Automatic statistics for the file:

File case4.csv

Your selection for the encoding: Auto

Your selection for the decimal character: Auto

Observations (rows with at least one non-missing value): 250 Variables (columns with at least one non-missing value): 12

Variables considered continuous: 12

Variables considered continuous
x1
x2
х3
x4
x5
x6
x7
x8
x9
x10
x11
x12

Error: Improper CFA solution. This can be due to: Outliers, small sample size, non-normality, multicollinearity, model misspecification.