

Is your study scientific?

When applying the scientific method, check for these principles

The hypothesis should be consistent or coherent, i.e., without internal contradiction

Finding contradictory evidence is possible

Hypothesis and results publicly shared, so that they can be tested



The hypothesis is testable through observations

The hypothesis can be tested repeatedly, by repeating the original study

The hypothesis can be tested by others – clearly defined assumptions, concepts and procedures

The Principles Of Science

Yan Bai



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