

ARCHETYPAL ANALYSIS: A BIBLIOGRAPHIC REVIEW

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- *ABSTRACT: Archetypal analysis represents reduces data dimensionality by finding archetypes able to reconstruct the original data, minimizing an error metric. This work aims to evaluate different metrics. Evaluated metrics showed similar behavior, what makes one recommend the simplest: residual sum of squares..*
- *KEYWORDS: Archetypes; multivariate analysis; Monte Carlo simulation; residual sum of squares.*

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