**Title**

Exploring the Ontology of Self-Enhancement: A Data-Driven Perspective

**Abstract**

**Keywords**

**Introduction**

Research Background

Self-enhancement is......

Its significance in psychology......

Although there is much research on self-enhancement, there are still limitations such as lack of clarity in definitions and measurement methods......

Research Purpose

Dedicated to data-driven discovery of the ontology of self-enhancement and clarification of the definition of self-enhancement .

Explore which indicators of self-enhancement are highly predictive of psychological adjustment and apply the results to mental health .

Refine the measurement of the self-enhancement domain from multiple perspectives including self-report, criterion comparison, and cognitive tasks .

Research Hypotheses

Self-enhancement consists of distinct dimensions (e.g., narcissism vs. self-promotion).

These dimensions predict psychological outcomes such as depression and subjective well-being. Different prediction effects at different dimensions .

**Results**

Association between tasks and questionnaire

Dimensionality reduction analysis

Exploratory factor analysis

Cluster analysis

Bifactor analysis

Prediction analysis

**Methods**

Data source and reliability

Measures

Explicit measurement

Implicit measurement

Data Analysis Methods

**Discussion**

Key Findings

Data analysis yielded ...... The findings of the study validated ...... the hypothesis of.

The ontology of Self-enhancement

Discuss how findings advance understanding of self-enhancement’s ontology.

Practical Applications

Self-enhancing predictive roles in mental health prevention and treatment.

Limitations

Future Directions

Ontological Studies.

Cross-cultural studies.

**References**

**Appendix**