

FLORIDA STATE UNIVERSITY
COLLEGE OF EDUCATION, HEALTH, AND HUMAN SCIENCES

EVALUATION OF PARAMETER ESTIMATES AND STANDARD ERRORS
IN EXPLORATORY FACTOR ANALYSIS WITH ORDERED CATEGORICAL
DATA

By
YACHEN LUO

A Dissertation submitted to the
Department of Educational Psychology and Learning Systems
in partial fulfillment of the
requirements for the degree of
Doctor of Philosophy

2023

Yachen Luo defended this dissertation on November 16, 2023.

The members of the supervisory committee were:

Yanyun Yang
Professor Directing Dissertation

Fred Huffer
University Representative

Russell Almond
Committee Member

Betsy Jane Becker
Committee Member

The Graduate School has verified and approved the above-named committee members, and certifies that the dissertation has been approved in accordance with university requirements.