

FLORIDA STATE UNIVERSITY
COLLEGE OF ARTS AND SCIENCES

ADVANCING METHODS FOR IMPROVING
THE ROBUSTNESS OF EVIDENCE SYNTHESSES

By
WENSHAN HAN

A Dissertation submitted to the
Department of Statistics
in partial fulfillment of the
requirements for the degree of
Doctor of Philosophy

2024

Wenshan Han defended this dissertation on June 25, 2024.

The members of the supervisory committee were:

Lifeng Lin

Professor Co-Directing Dissertation

Xufeng Niu

Professor Co-Directing Dissertation

Zhe He

University Representative

Andrés Felipe Barrientos

Committee Member

Rongjie Liu

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.