

Topic Modeling Analysis of Mental Health Research on Female Survivors of Domestic Violence in China (2000-2024)



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This study employed a structured Boolean search across four major academic databases (Scopus, Web of Science, PsycINFO, and PubMed) to identify English-language publications from 2000 to 2024. The search targeted literature focusing on domestic violence, mental health, and female populations in China. Below are the detailed search strategies:

Web of Science (WoS):

TS=((("domestic violence" OR "intimate partner violence" OR "family violence" OR "spouse abuse" OR "marital violence") AND ("mental health" OR "psychological health" OR "psychological impact*" OR "psychological effect*" OR "mental well-being" OR "psychological well-being" OR "mental disorder*" OR "psychological trauma" OR "emotional trauma" OR "PTSD" OR depress* OR anx*) AND (women OR woman OR female*) AND (China OR Chinese)) AND LA=(English) AND DT=(Article OR Review) AND PY=2000-2024

Scopus:

TITLE-ABS-KEY ((("domestic violence" OR "intimate partner violence" OR "family violence" OR "spouse abuse" OR "marital violence") AND ("mental health" OR "psychological health" OR "psychological impact*" OR "psychological effect*" OR "mental well-being" OR "psychological well-being" OR "mental disorder*" OR "psychological trauma"

OR "emotional trauma" OR "PTSD" OR depress* OR anx*) AND (woman OR women OR female*) AND ("China" OR "Chinese")) AND PUBYEAR > 1999 AND PUBYEAR < 2025 AND DOCTYPE(ar OR re) AND LANGUAGE(english)

PsycINFO (manual search):

("domestic violence" OR "intimate partner violence" OR "family violence" OR "spouse abuse" OR "marital violence") AND ("mental health" OR "psychological health" OR "psychological impact*" OR "psychological effect*" OR "mental disorder*" OR "PTSD" OR depress* OR anx*) AND (woman OR women OR female) AND (China OR Chinese)

PubMed:

((("domestic violence"[Title/Abstract] OR "intimate partner violence"[Title/Abstract] OR "family violence"[Title/Abstract] OR "spouse abuse"[Title/Abstract] OR "marital violence"[Title/Abstract]) AND ("mental health"[Title/Abstract] OR "psychological health"[Title/Abstract] OR "mental well-being"[Title/Abstract] OR "psychological trauma"[Title/Abstract] OR "PTSD"[Title/Abstract] OR "depression"[Title/Abstract] OR "anxiety"[Title/Abstract])) AND (women[Title/Abstract] OR female[Title/Abstract]) AND (China[Title/Abstract] OR Chinese[Title/Abstract])) AND ("2000/01/01"[Date - Publication]: "2024/12/31"[Date - Publication])

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