

Four-quadrant method map (model coordinates; bubble = total frequency)

Current: High

text mining

Emerging

machine learning

network analysis

large language model

bibliometrics

content analysis

interview

Mainstream

statistical analysis

theoretical studies

questionnaire

case study

agent-based simulation and modeling

experiment

ethnography/field study

patent analysis

delphi study

transaction log analysis

Marginalized

focus group

grounded theory

meta analysis

qualitative comparative analysis

observation

Declining

structural equation modeling

spatio-temporal method

Current: Low

Past: High