

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

Current: High

text mining

Emerging

network analysis

large language model

machine learning

theoretical studies

questionnaire

interview

Mainstream

statistical analysis

content analysis

bibliometrics

agent-based simulation and modeling

ethnography/field study

patent analysis

case study

delphi study

Marginalized

qualitative comparative analysis

experiment

structural equation modeling

spatio-temporal method

focus group

grounded theory

Declining

transaction log analysis

observation

Past: Low

Past: High