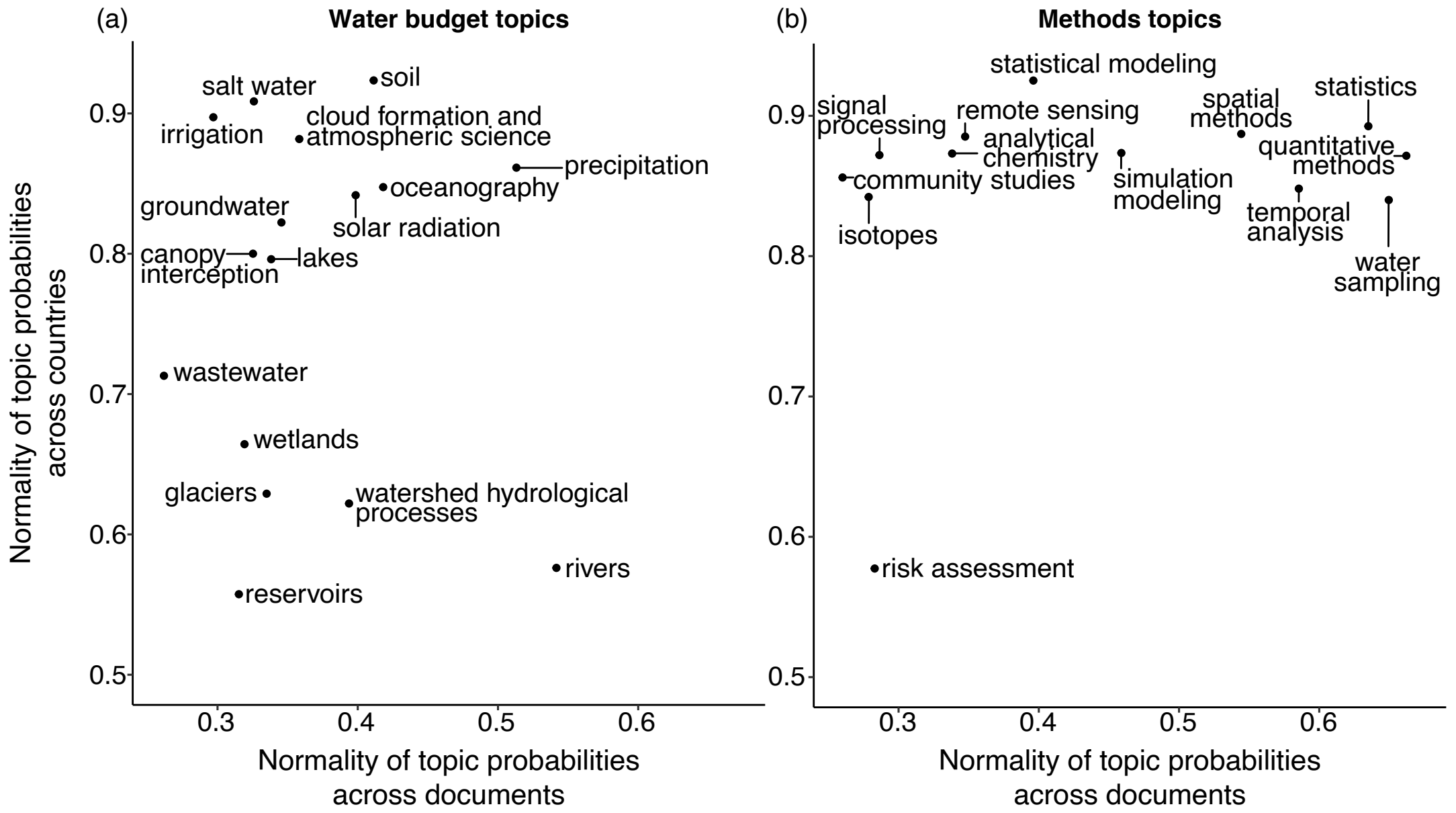
(a)
Water budget topics
salt water
soil
irrigation
cloud formation and
atmospheric science
precipitation
oceanography
groundwater
solar radiation
canopy
interception
lakes
wastewater
wetlands
glaciers
watershed hydrological
processes
rivers
reservoirs
0.9
0.8
0.7
0.6
0.5
0.3
0.4
0.5
0.6
Normality of topic probabilities
across countries
Normality of topic probabilities
across documents
(b)
Methods topics
statistical modeling
statistics
signal
processing
remote sensing
spatial
methods
analytical
chemistry
quantitative
methods
community studies
simulation
modeling
temporal
analysis
isotopes
water
sampling
risk assessment
0.9
0.8
0.7
0.6
0.5
0.3
0.4
0.5
0.6
Normality of topic probabilities
across documents