

Spatial scale

Global remote sensing



Bren d'Amour et al 2017
Scheuer et al 2017
Seto et al 2012

Data-science approaches



Grübler et al. 2012
Heinonen & Junnila 2011
Minx et al 2013

Industrial ecology



Kennedy et al 2014
Marcotullio et al 2013
Baiocchi et al 2015

Urban planning



Creutzig et al 2012
Rode et al 2017
Rode et al 2014

Complex systems



Louf & Barthelemy 2014
Glaeser & Kahn 2010
Batt 2008

Urban economics

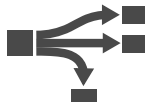


Bork & Brueckner 2016
Creutzig 2014

Global remote sensing studies



Data-science approaches



Industrial ecology



Urban planning



Complex systems



Urban economics

Quantitative global urban sustainability science

Complexity