

medial index

radial index

degree

closeness

eigenvektor

betwenness

so what?

- clear patterns on random and hand-crafted networks (modularity, spectral and majorization gap)
- but weak associations on real networks and other structural features

all pairs of degree, closeness and eigenvector centrality behave coherently
but betweenness follows very different rules

radial index

degree
closeness
eigenvector

medial index

betweenness

implications for empirical research