

HSA Metabolic

Clust coeff	0.251	Nr of nodes	1343
Connected components	2	Density	0.005
Network diameter	9	Heterogeneity	2.702
Network radius	1	Isolated nodes	0
Network centralization	0.322	Number of self-loops	26
Shortest paths	1,796,942 (99%)	Multi-edge node pairs	1127
Characteristic path length	3.362	Edges	8610
Avg. nr of neighbours	6.774		

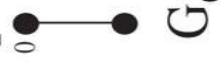
Human PPI

Clust coeff	0.125	Nr of nodes	11099
Connected components	77	Density	0.001
Network diameter	13	Heterogeneity	1.945
Network radius	1	Isolated nodes	0
Network centralization	0.046	Number of self-loops	0
Shortest paths	119,301,268 (96%)	Multi-edge node pairs	0
Characteristic path length	3.963	Edges	56806
Avg. nr of neighbours	10.236		

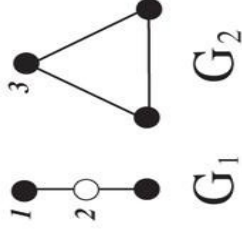
Trade 2010 thresholded

Clust coeff	0.583	Nr of nodes	119
Connected components	1	Density	0.110
Network diameter	4	Heterogeneity	1.255
Network radius	2	Isolated nodes	0
Network centralization	0.578	Number of self-loops	0
Shortest paths	14,042 (100%)	Multi-edge node pairs	0
Characteristic path length	2.137	Edges	773
Avg. nr of neighbours	12.992		

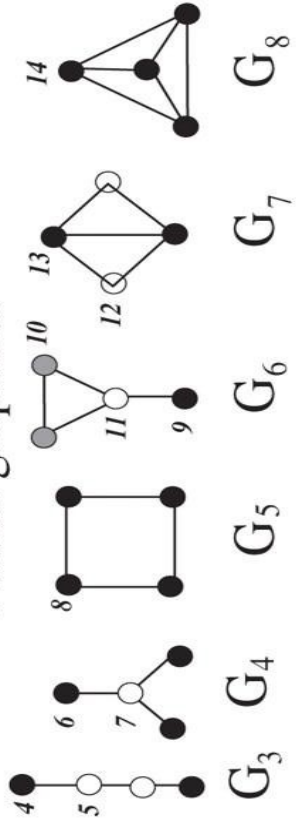
2-node
graphlet



3-node graphlets



4-node graphlets



5-node graphlets

