

**Table S4. Topological parameters of the PPI network**

Parameters	Mean
AverageShortestPathLength	3.763396005
BetweennessCentrality	0.015100522
ClosenessCentrality	0.273714652
ClusteringCoefficient	0.085340065
Degree	3.005405405
Eccentricity	5.805405405
NeighborhoodConnectivity	40.24580169
Radiality	0.605229143
Stress	5100.259459
TopologicalCoefficient	0.132442709