

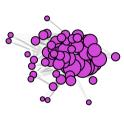
Neurotransmission

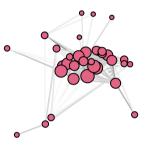
NFkB mediated inflammation induced by TLRs, TCRs and BCRs

NOTCH and FOXO mediated gene expression

Response against viruses via TGF-SMAD signaling









Response to stress: autophagy, mitophagy, heatshock response

Signal transduction upon growth factor stimulation

Unfolded protein response (UPR)





