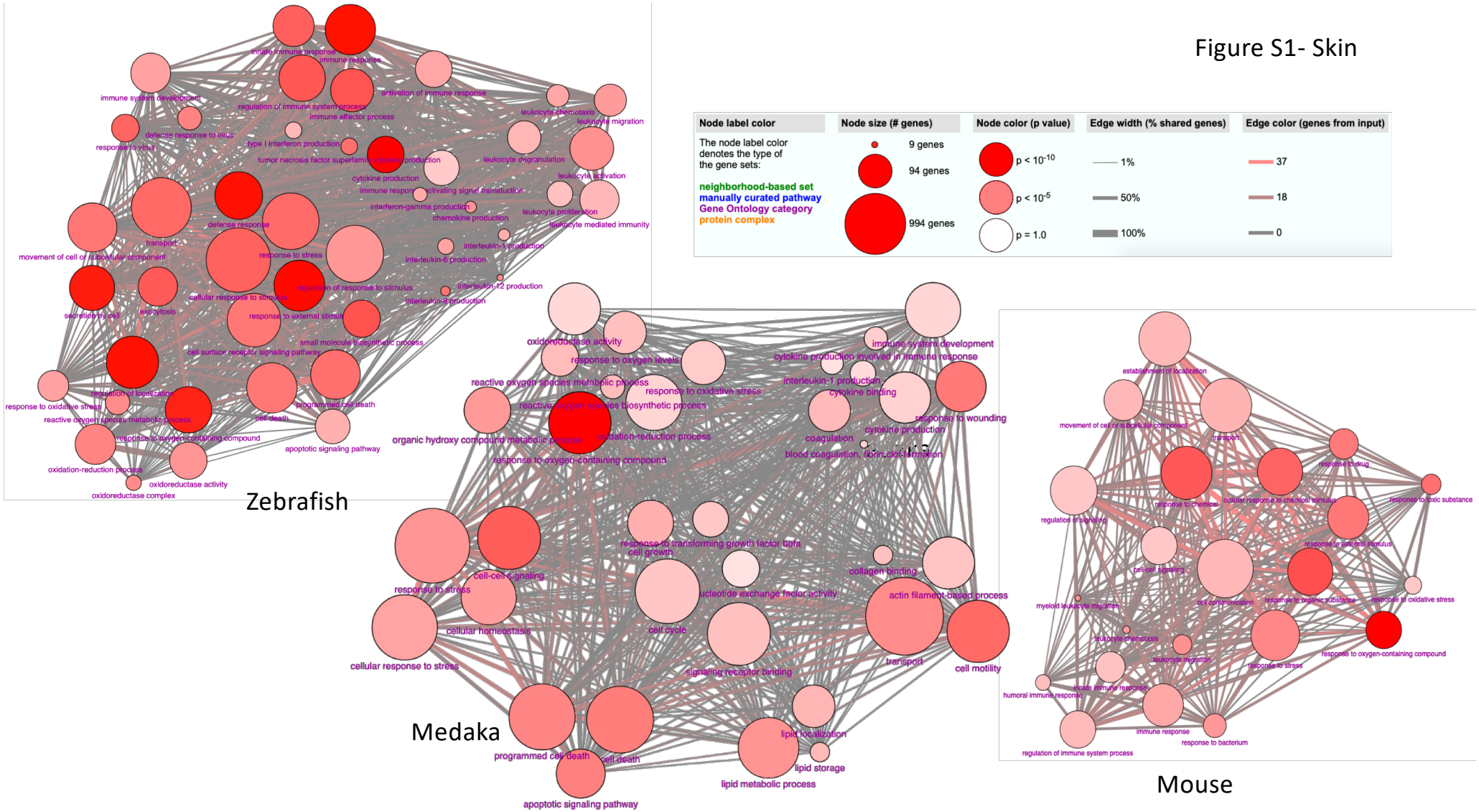Figure S1- Skin