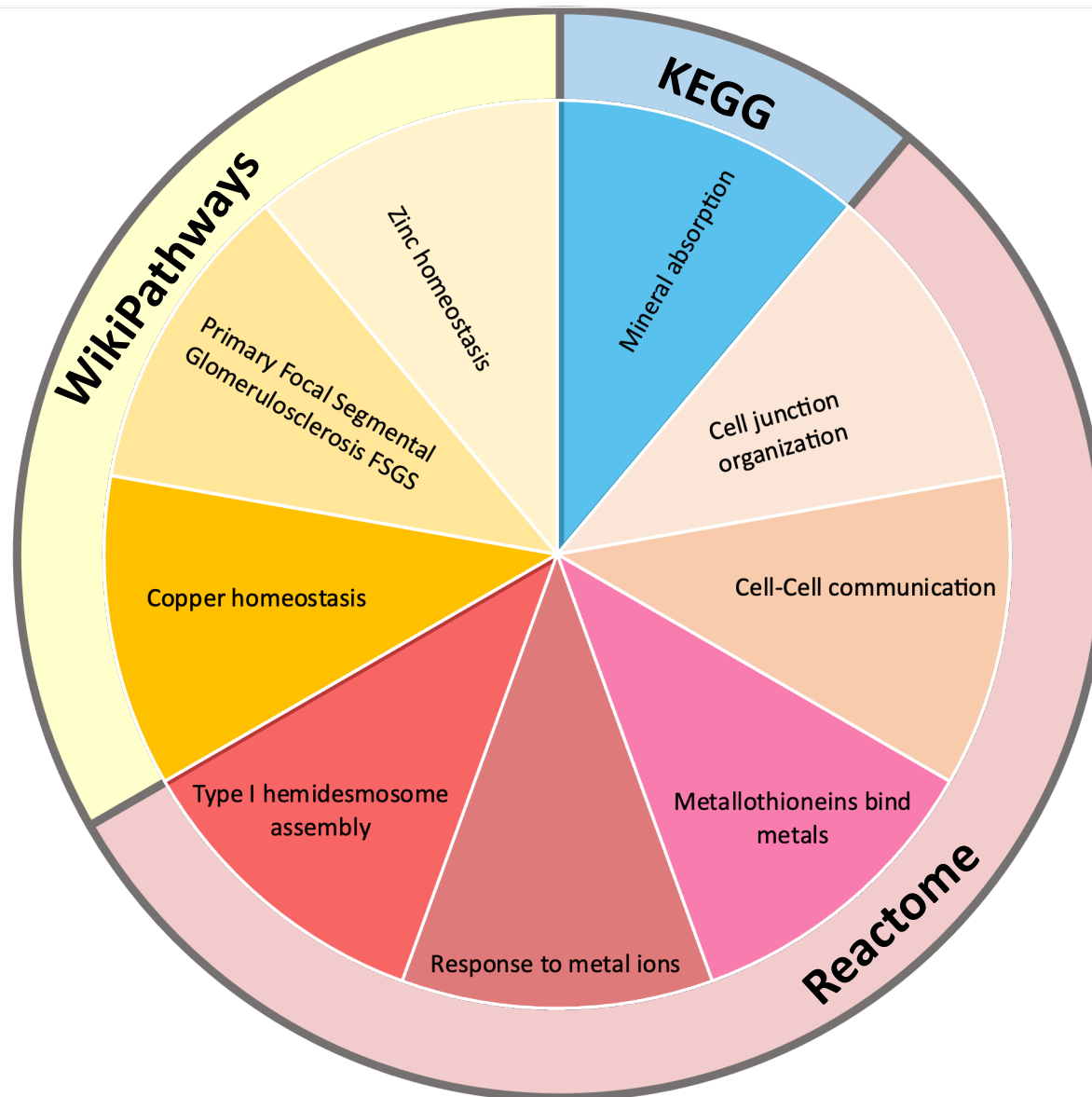
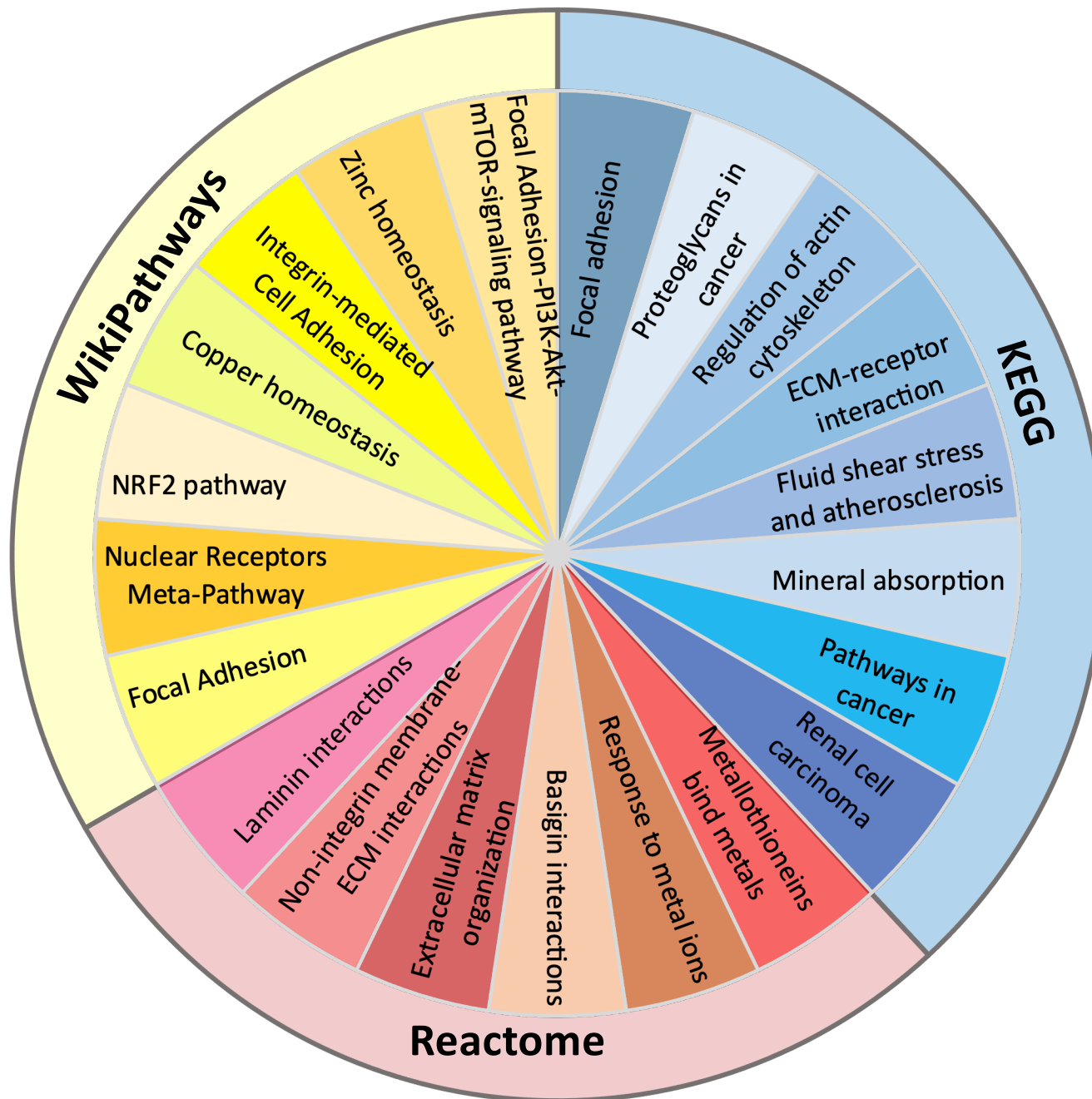


A. Pathways Positively Associated with Subtree 1



B. Pathways Positively Associated with Subtree 3



C. Pathways Negatively Associated with Subtree 3

