

Figure 1

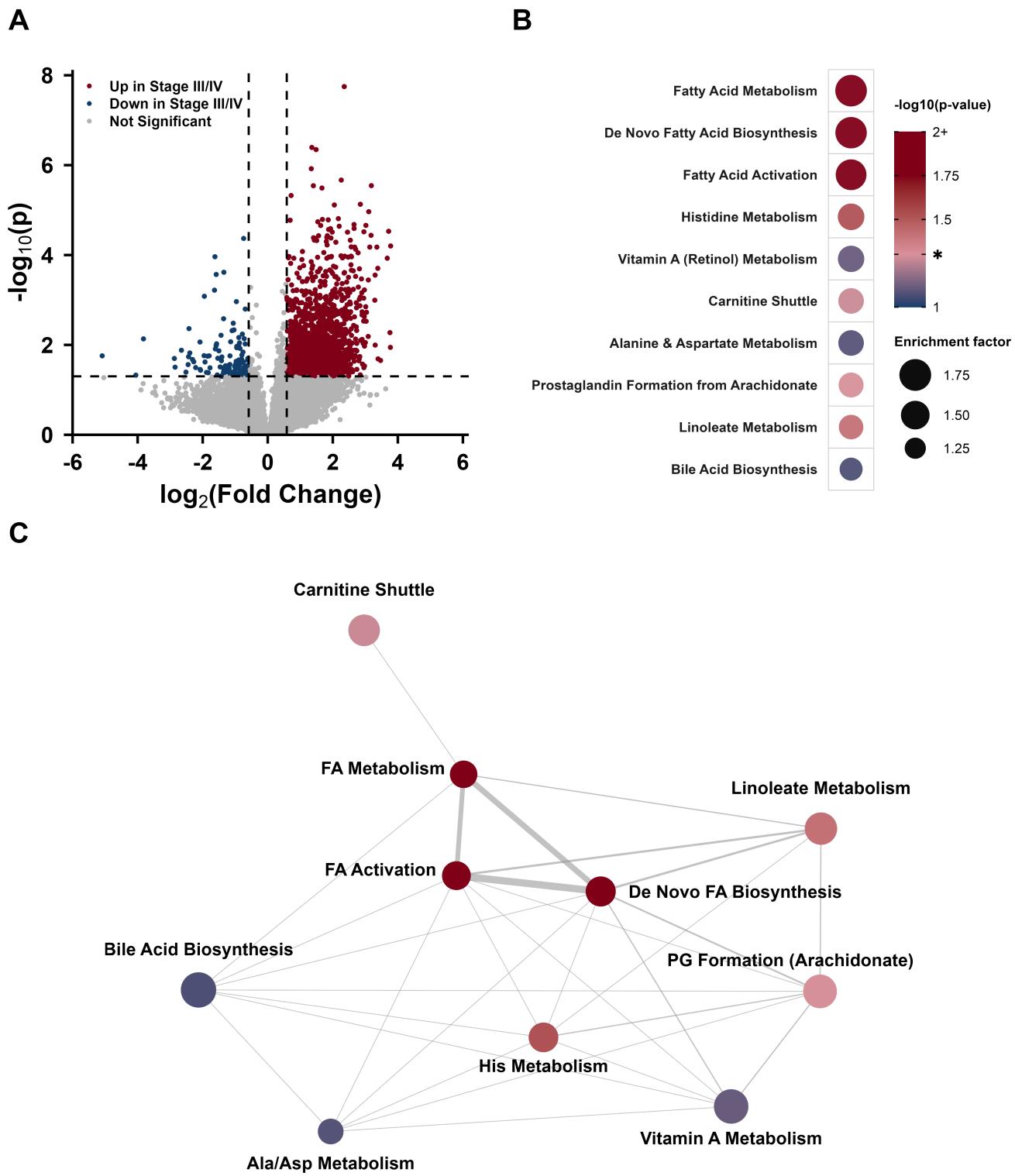
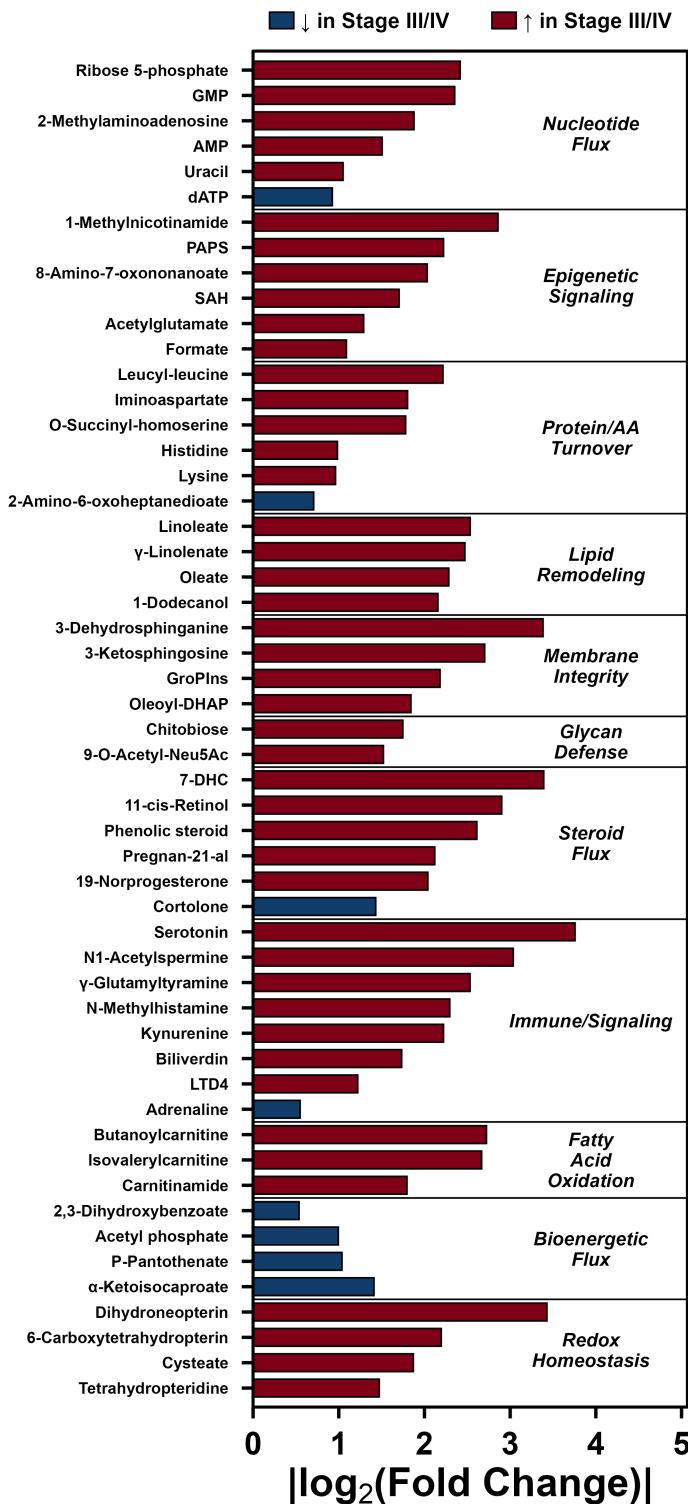
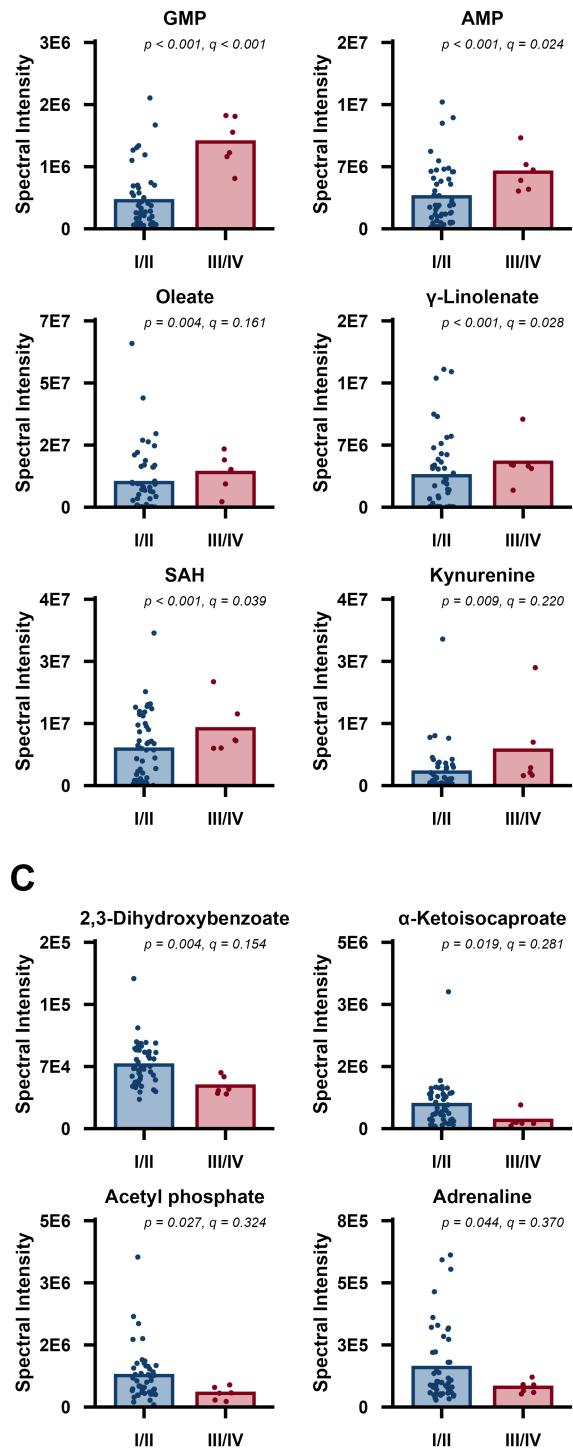


Figure 2

A



B



C

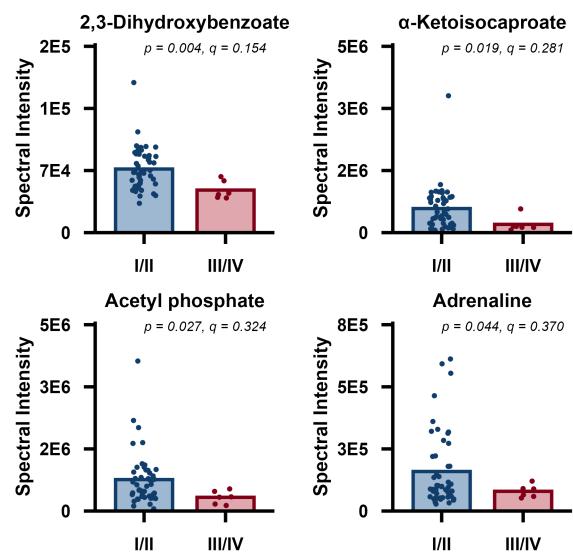
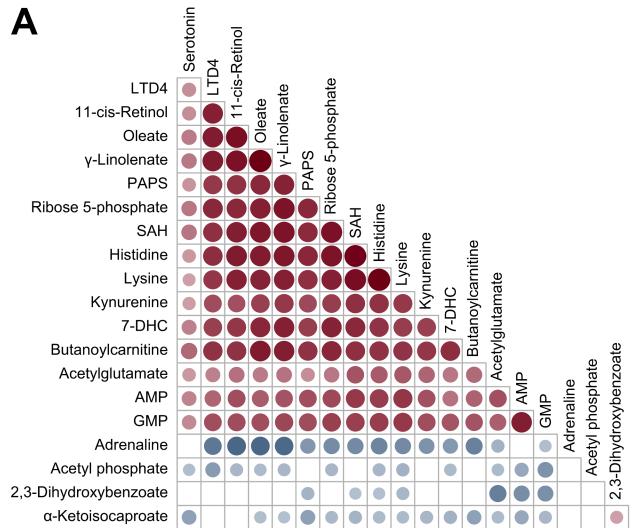
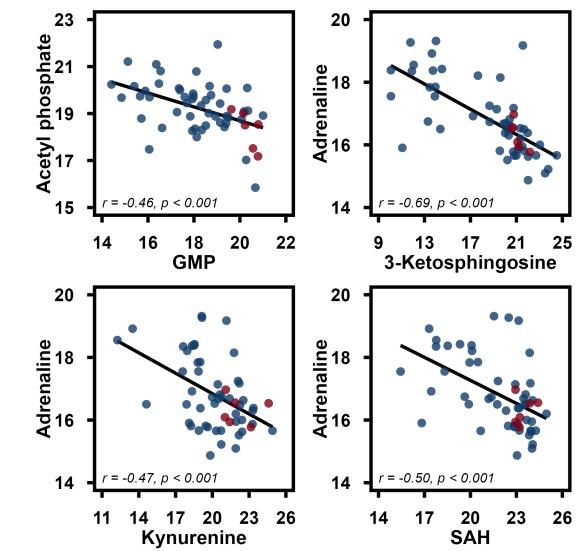


Figure 3

A



B

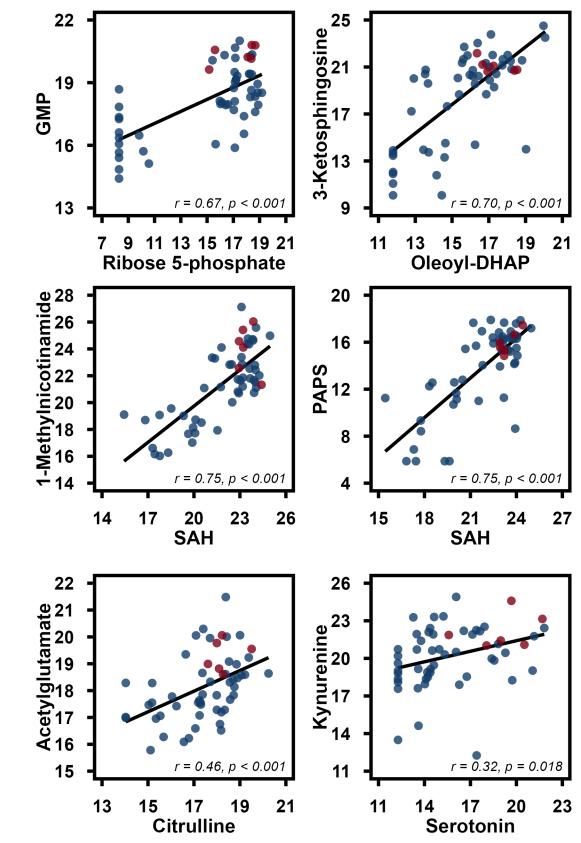


C



Pearson Correlation

D



-log₁₀(p-value)