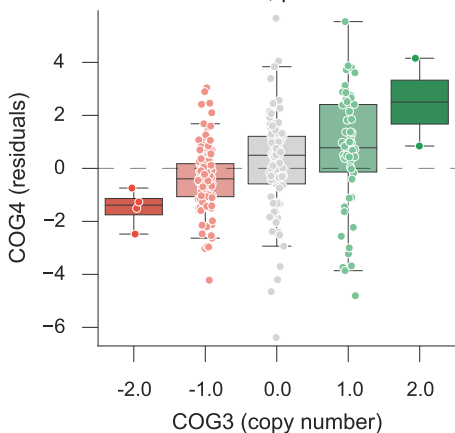
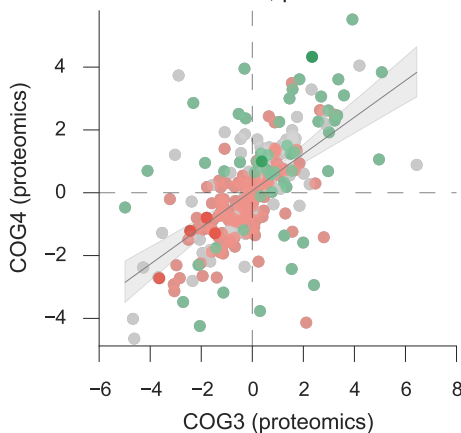


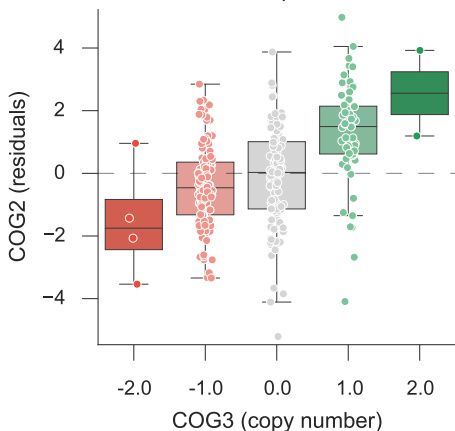
Pearson's r: 0.28, p-value: 4.31e-06



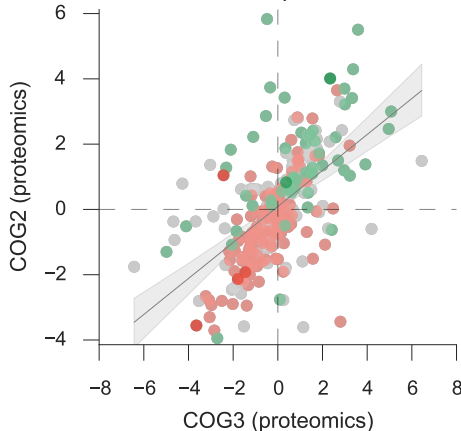
Pearson's r: 0.61, p-value: 8.88e-28



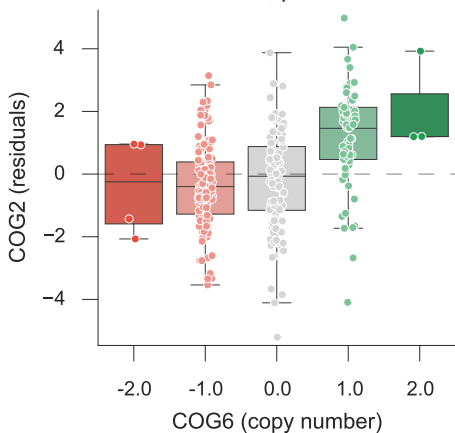
Pearson's r: 0.39, p-value: 9.90e-12



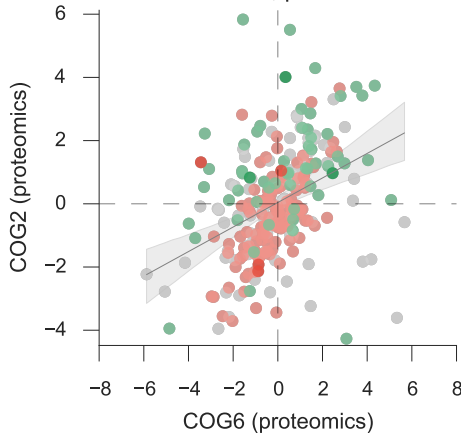
Pearson's r: 0.58, p-value: 8.02e-26



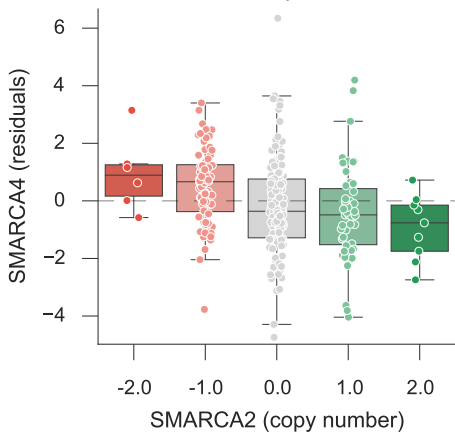
Pearson's r: 0.33, p-value: 1.90e-08



Pearson's r: 0.40, p-value: 1.83e-11



Pearson's r: -0.25, p-value: 3.17e-05



Pearson's r: -0.29, p-value: 1.13e-05

