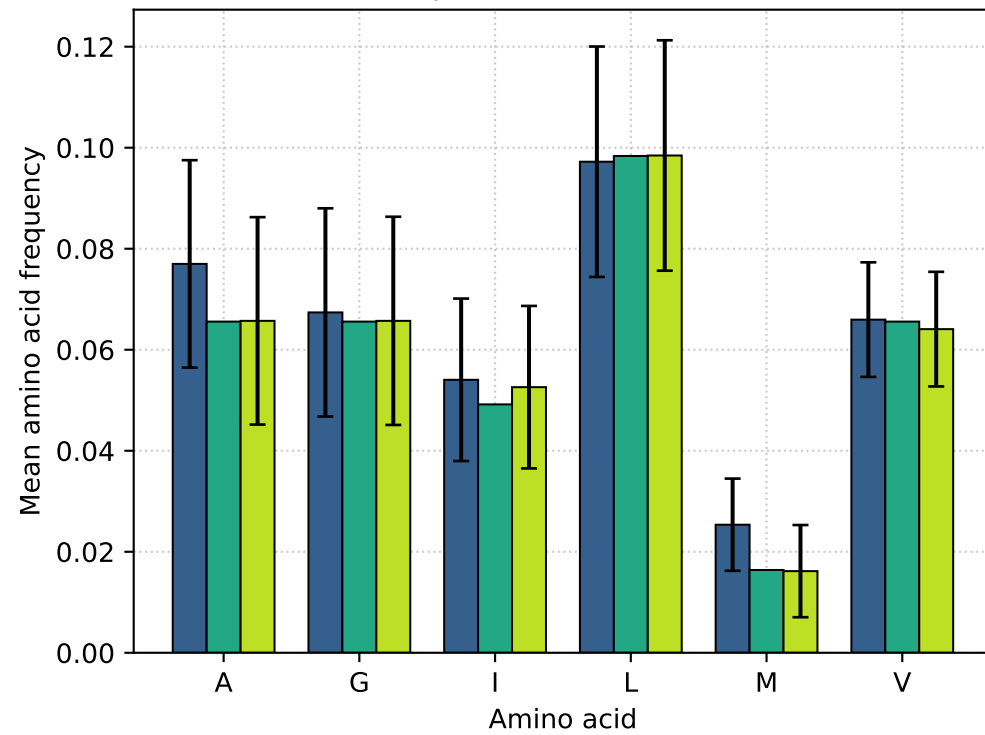


Eukaryota - Mean proteome amino acid frequency for genetic code: Standard

Aliphatic amino acids

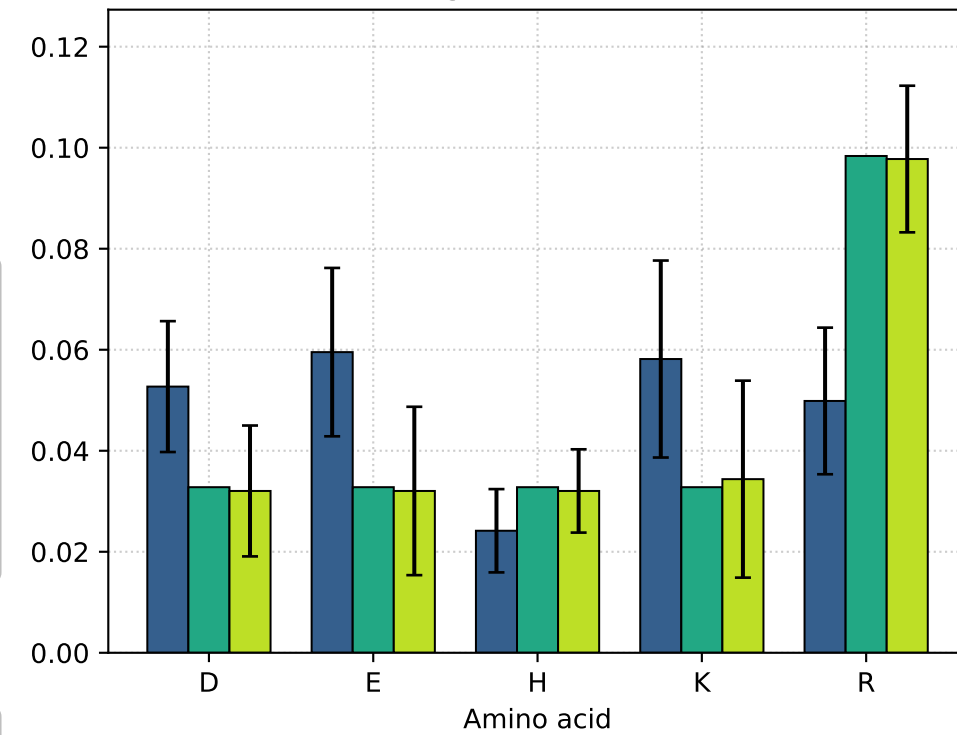


Observed
Codon
Codon+GC

Codon correlation:
- Mean Pearson:
- Coefficient: 0.63824
- p-value: 2.44189e-02

- Mean Spearman:
- Coefficient: 0.66153
- p-value: 1.71161e-02

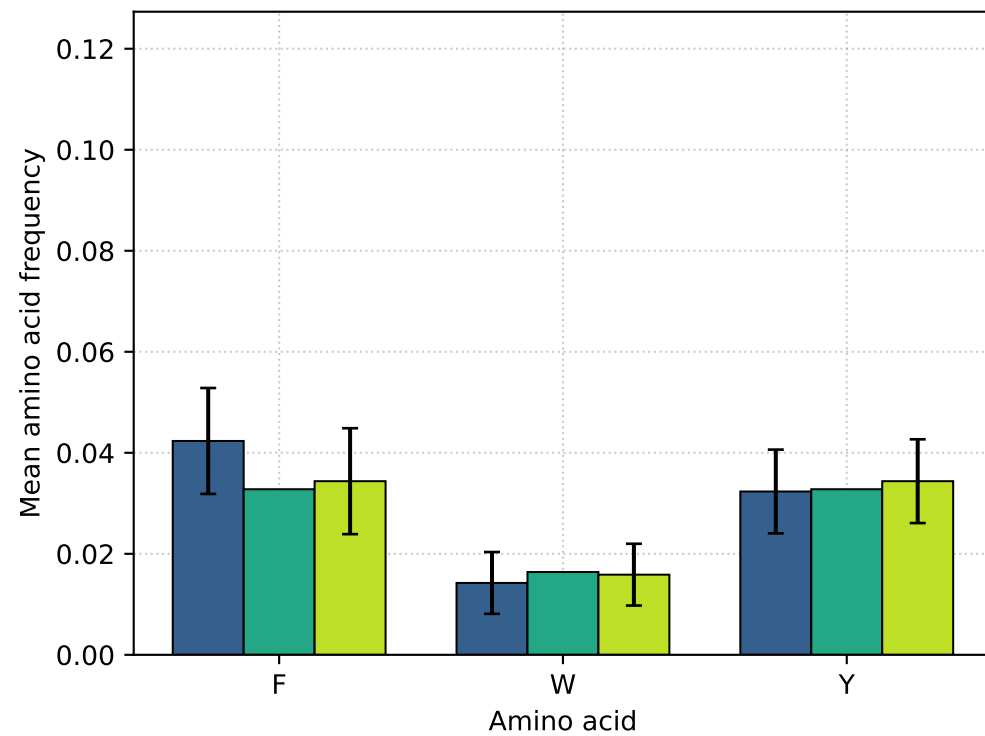
Charged amino acids



Codon + GC correlation:
- Mean Pearson:
- Coefficient: 0.66605
- p-value: 1.43900e-02

- Mean Spearman:
- Coefficient: 0.66053
- p-value: 1.15936e-02

Aromatic amino acids



Uncharged amino acids

