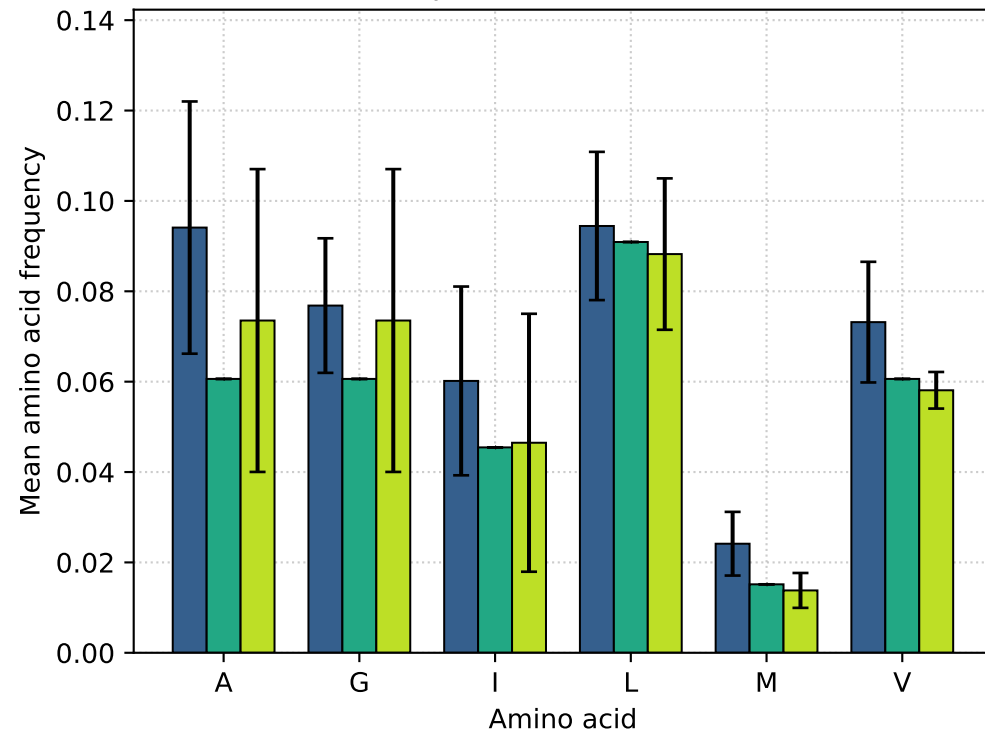


Bacteria - Mean proteomic amino acid frequency for genetic code: Blastocrithidia nuclear

Aliphatic amino acids



Observed
Codon
Codon+GC

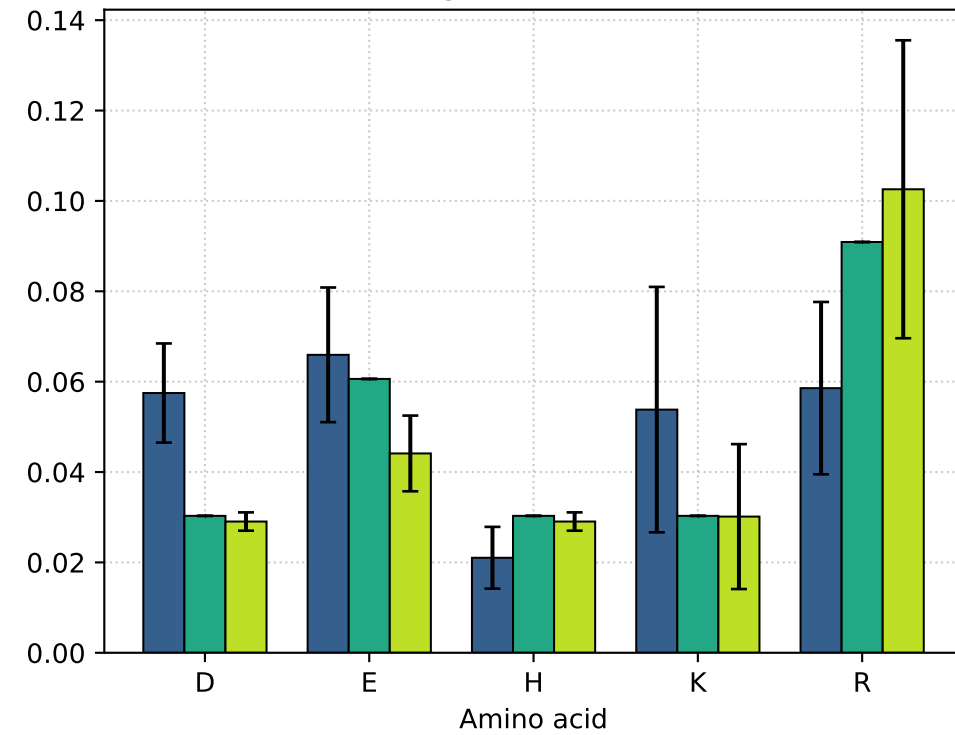
Codon correlation:

- Pearson:
 - Coefficient: 0.586960
 - p-value: 0.036120
- Spearman:
 - Coefficient: 0.648052
 - p-value: 0.022559

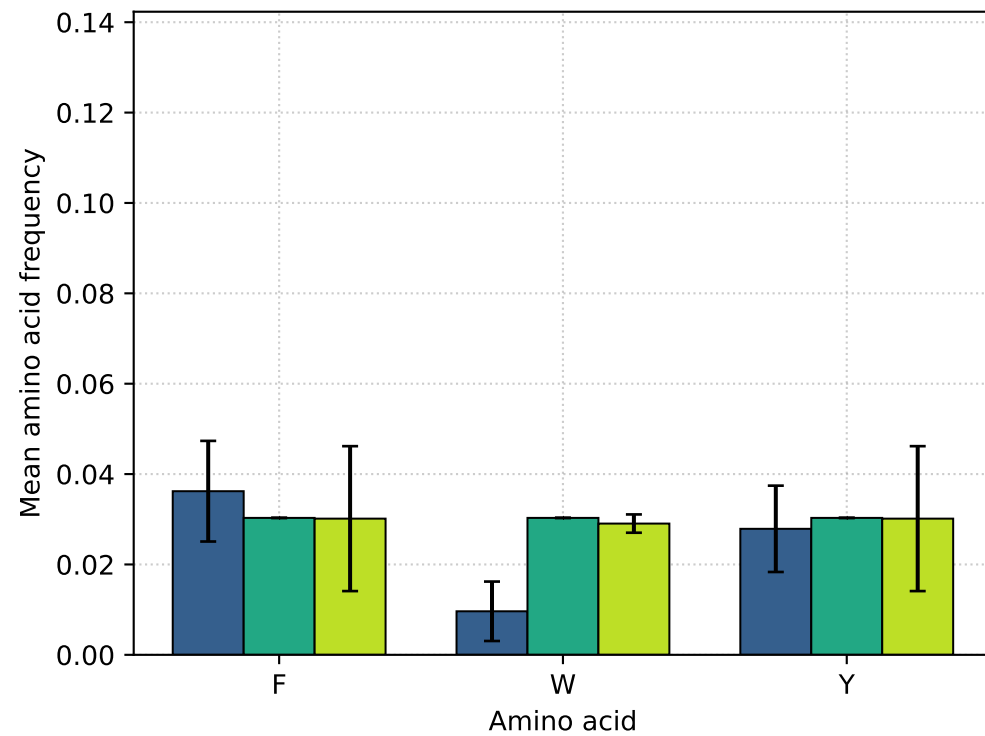
Codon + GC correlation:

- Pearson:
 - Coefficient: 0.636028
 - p-value: 0.013889
- Spearman:
 - Coefficient: 0.652157
 - p-value: 0.012579

Charged amino acids



Aromatic amino acids



Uncharged amino acids

