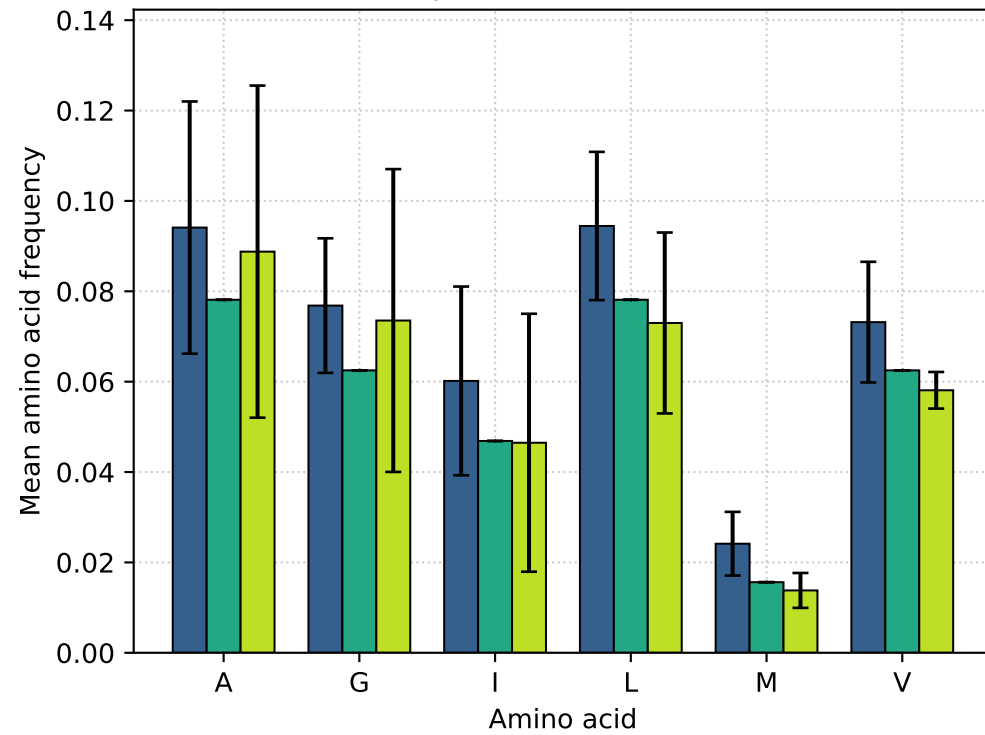


Bacteria - Mean proteomic amino acid frequency for genetic code: *Pachsyolen tannophilus* nuclear

Aliphatic amino acids



Observed

Codon

Codon+GC

Codon correlation:

- Pearson:
- Coefficient: 0.579919
- p-value: 0.047903

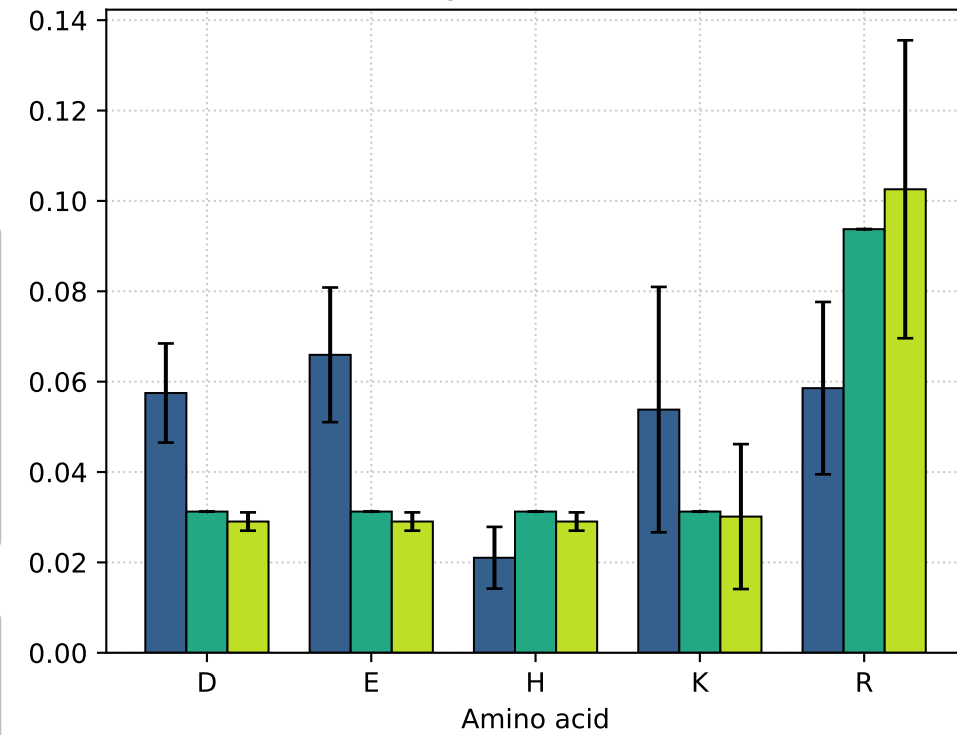
- Spearman:
- Coefficient: 0.628331
- p-value: 0.026217

Codon + GC correlation:

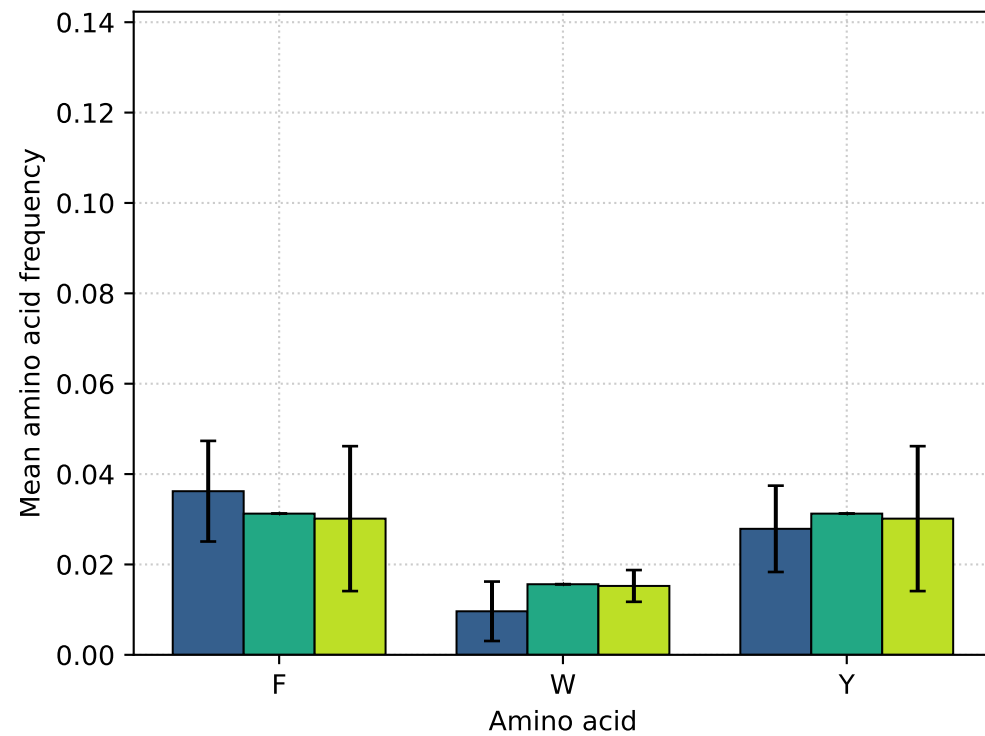
- Pearson:
- Coefficient: 0.634912
- p-value: 0.013181

- Spearman:
- Coefficient: 0.645758
- p-value: 0.012274

Charged amino acids



Aromatic amino acids



Uncharged amino acids

