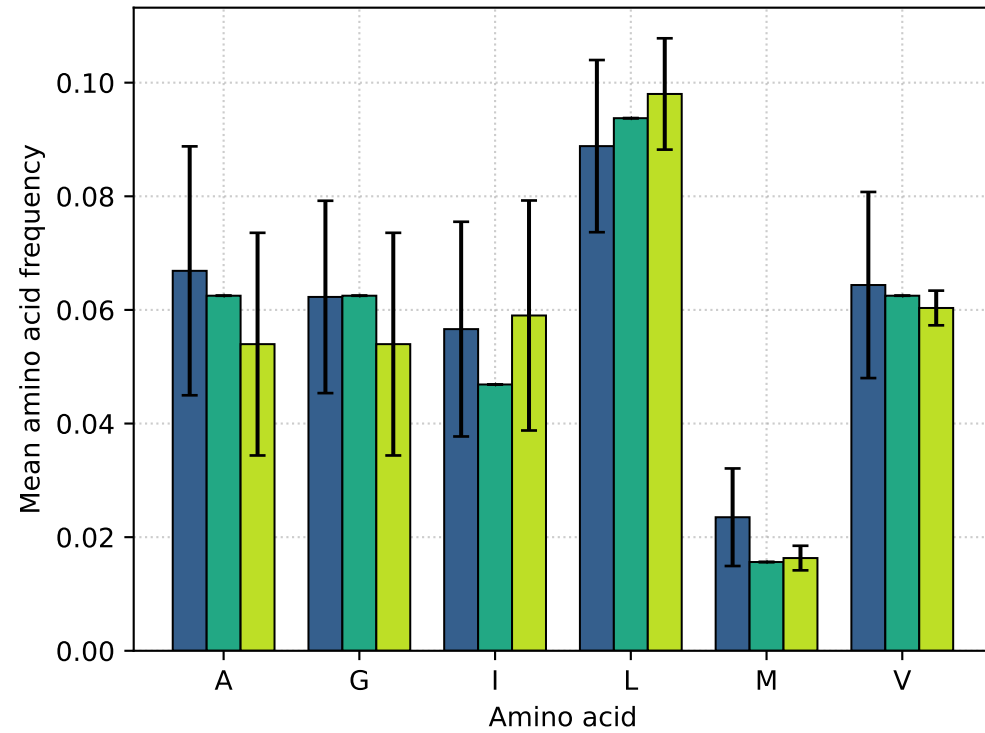


Viruses - Mean proteomic amino acid frequency for genetic code: Bacterial-archaeal-plant plastid

Aliphatic amino acids



Observed
Codon
Codon+GC

Codon correlation:

- Pearson:
- Coefficient: 0.632393
- p-value: 0.034999

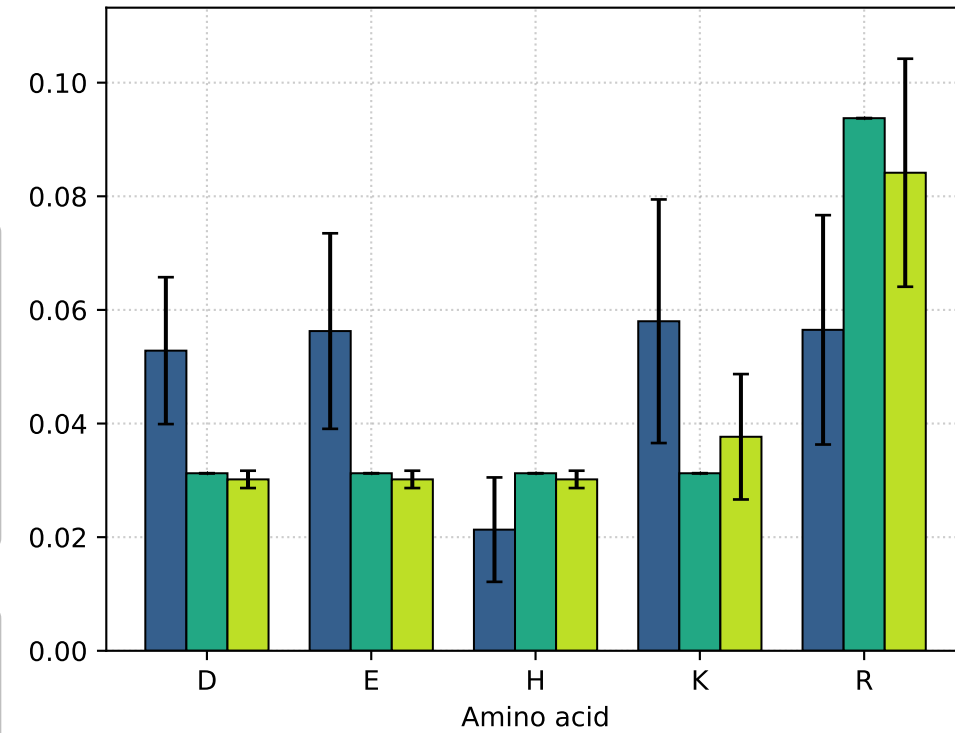
- Spearman:
- Coefficient: 0.650591
- p-value: 0.026580

Codon + GC correlation:

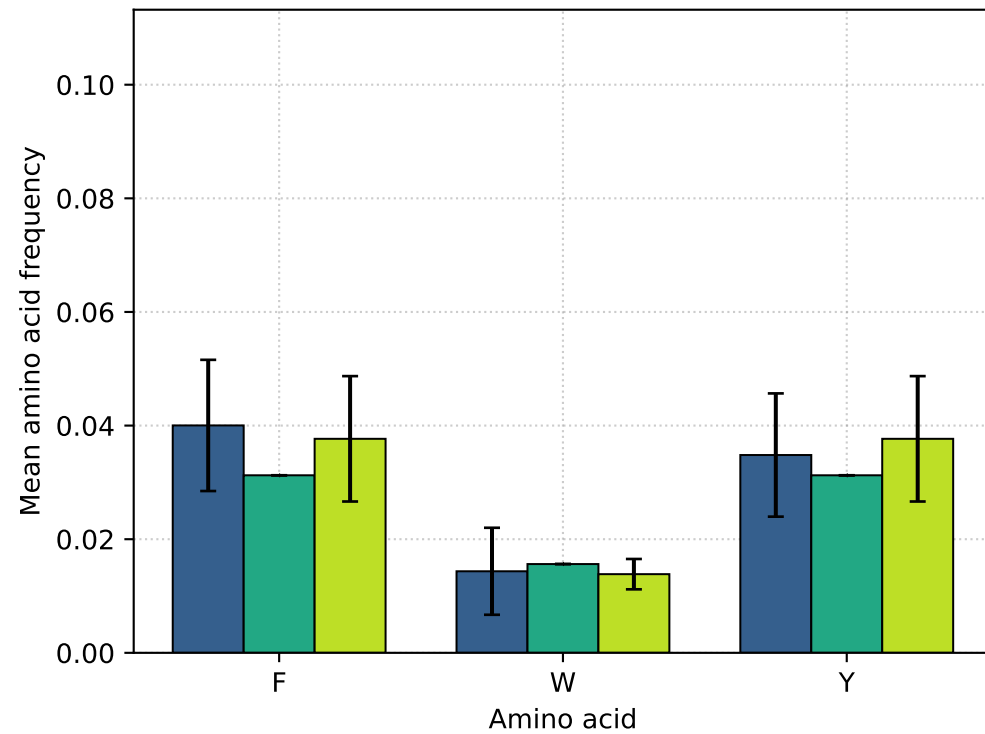
- Pearson:
- Coefficient: 0.703678
- p-value: 0.008347

- Spearman:
- Coefficient: 0.685569
- p-value: 0.009119

Charged amino acids



Aromatic amino acids



Uncharged amino acids

