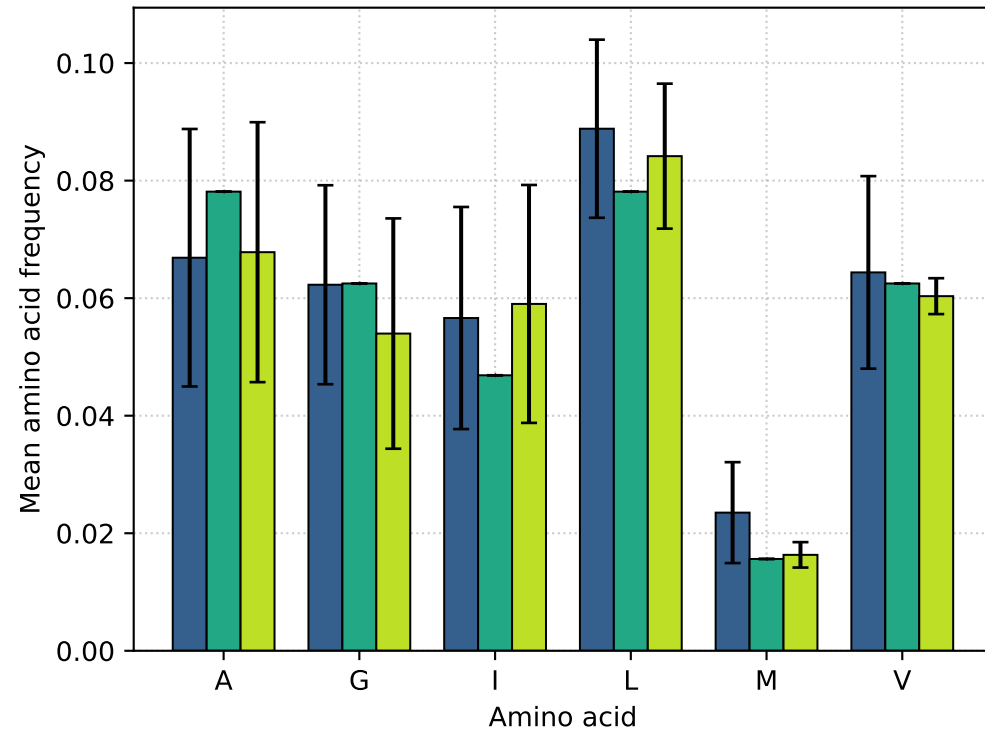


Viruses - Mean proteomic amino acid frequency for genetic code: Pachsyolen tannophilus nuclear

Aliphatic amino acids



Observed
Codon
Codon+GC

Codon correlation:

- Pearson:
- Coefficient: 0.614355
- p-value: 0.045122

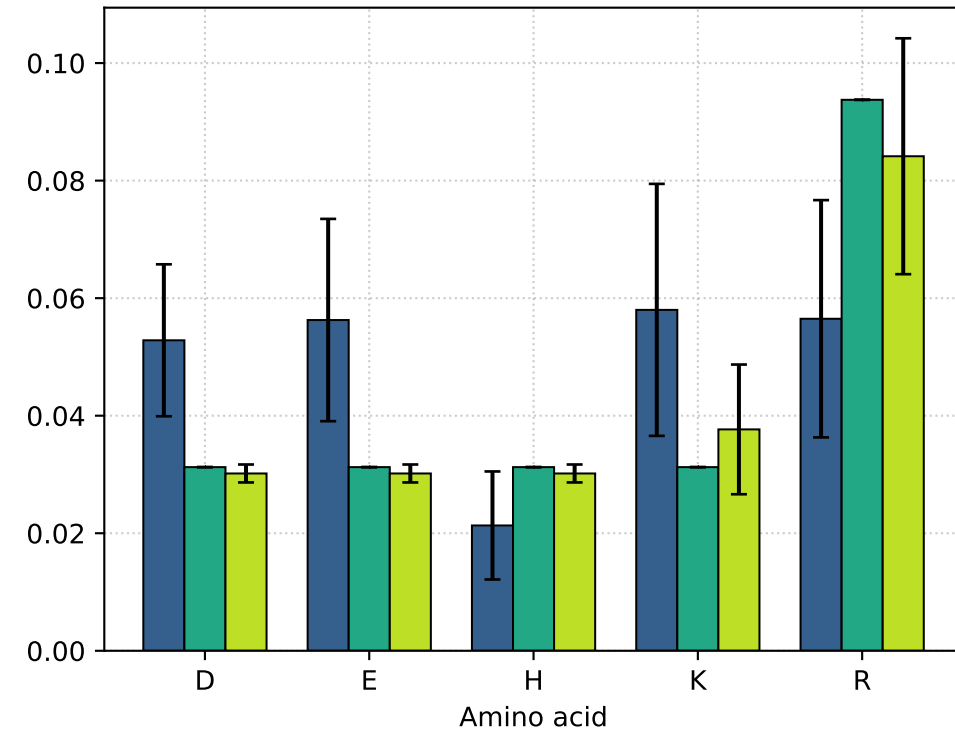
- Spearman:
- Coefficient: 0.641102
- p-value: 0.031015

Codon + GC correlation:

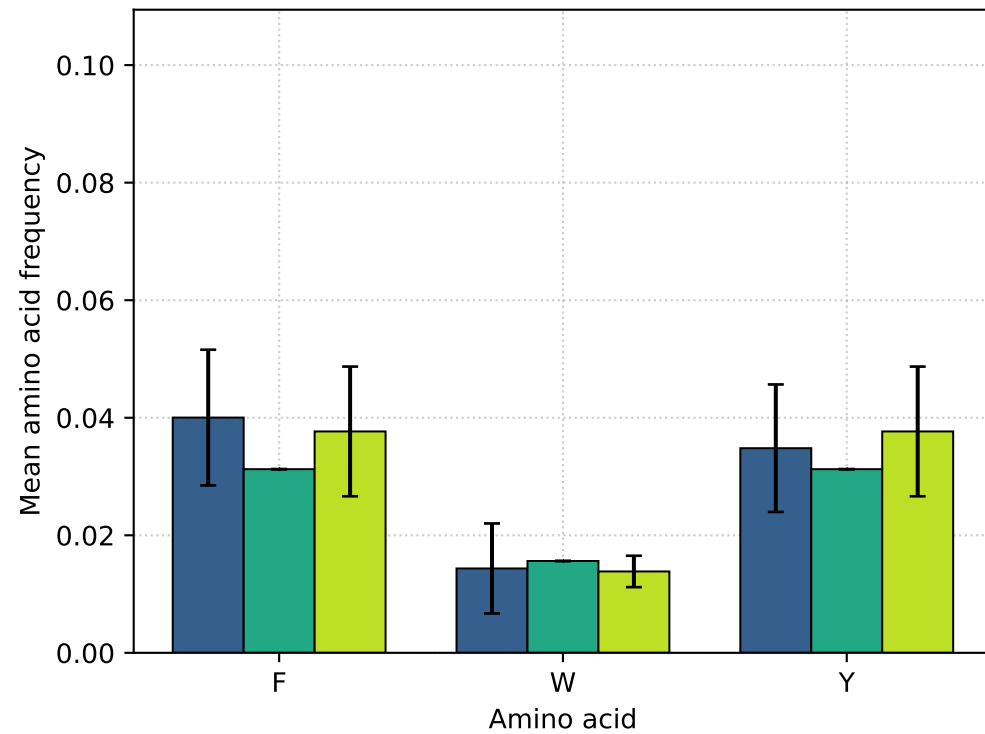
- Pearson:
- Coefficient: 0.702744
- p-value: 0.007601

- Spearman:
- Coefficient: 0.687674
- p-value: 0.008564

Charged amino acids



Aromatic amino acids



Uncharged amino acids

