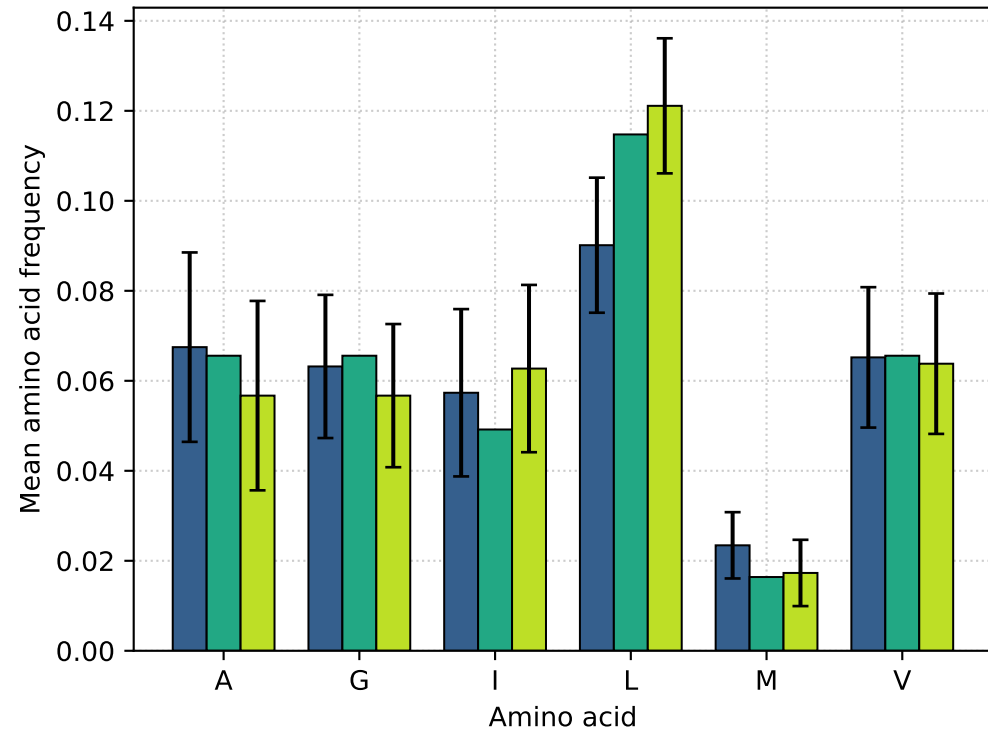


Viruses - Mean proteome amino acid frequency for genetic code: Scenedesmus obliquus mitochondrial

Aliphatic amino acids

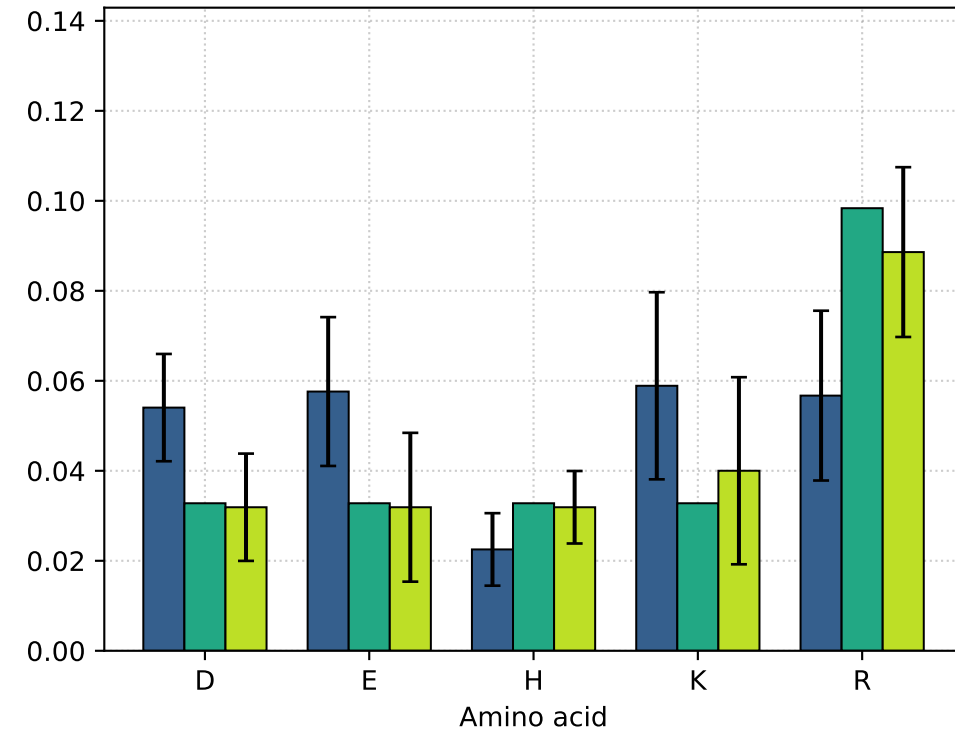


Observed
Codon
Codon+GC

Codon correlation:
- Mean Pearson:
- Coefficient: 0.64673
- p-value: 2.99907e-02

- Mean Spearman:
- Coefficient: 0.66037
- p-value: 2.33056e-02

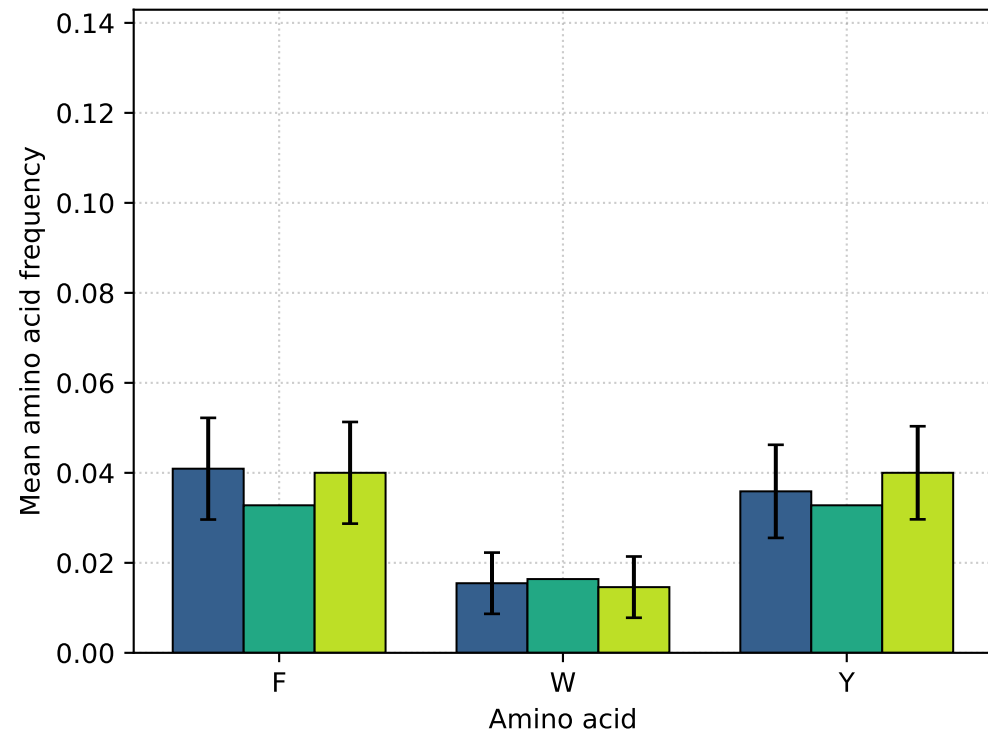
Charged amino acids



Codon + GC correlation:
- Mean Pearson:
- Coefficient: 0.70645
- p-value: 7.52413e-03

- Mean Spearman:
- Coefficient: 0.68849
- p-value: 7.69735e-03

Aromatic amino acids



Uncharged amino acids

