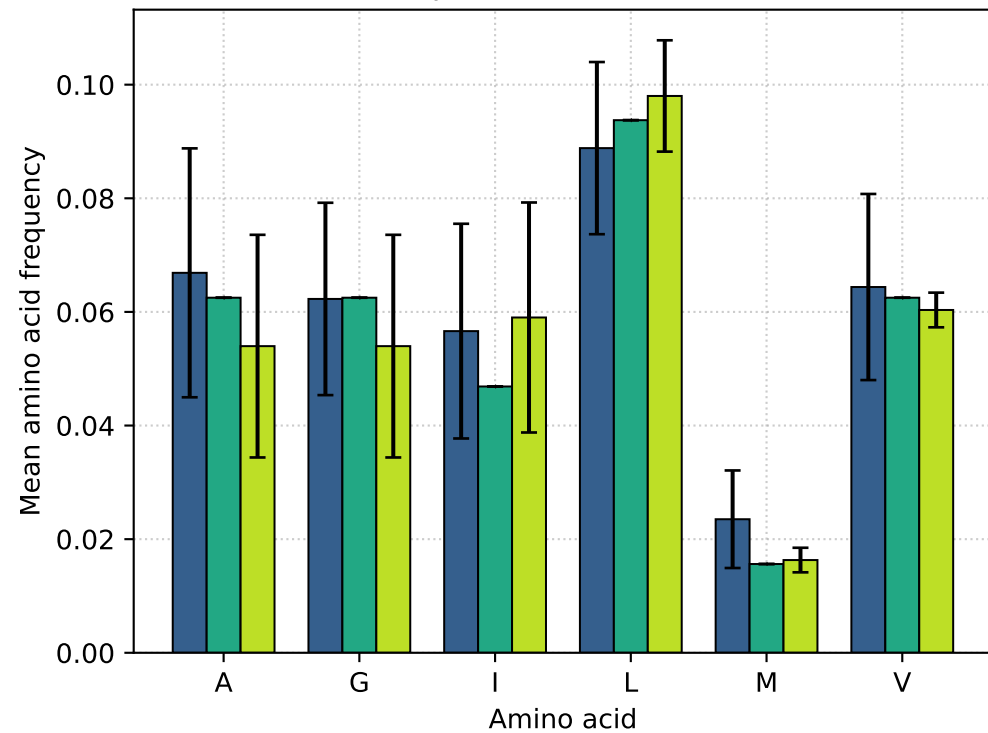


# Viruses - Mean proteomic amino acid frequency for genetic code: Standard

## Aliphatic amino acids



Observed  
Codon  
Codon+GC

### Codon correlation:

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

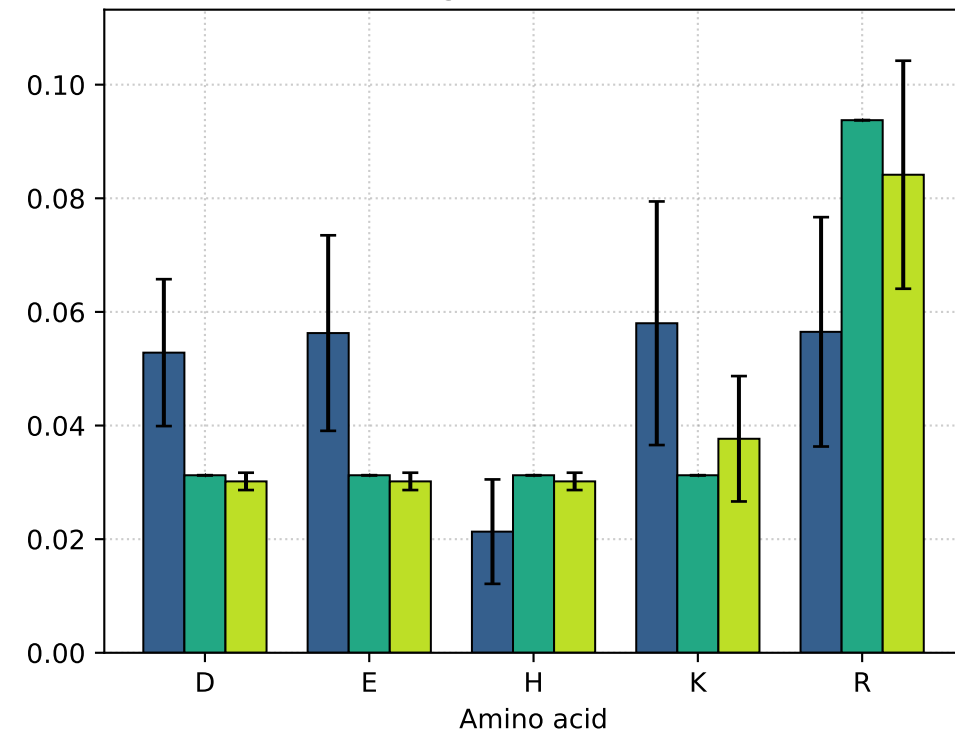
- Spearman:  
- Coefficient: 0.650591  
- p-value: 0.026580

### Codon + GC correlation:

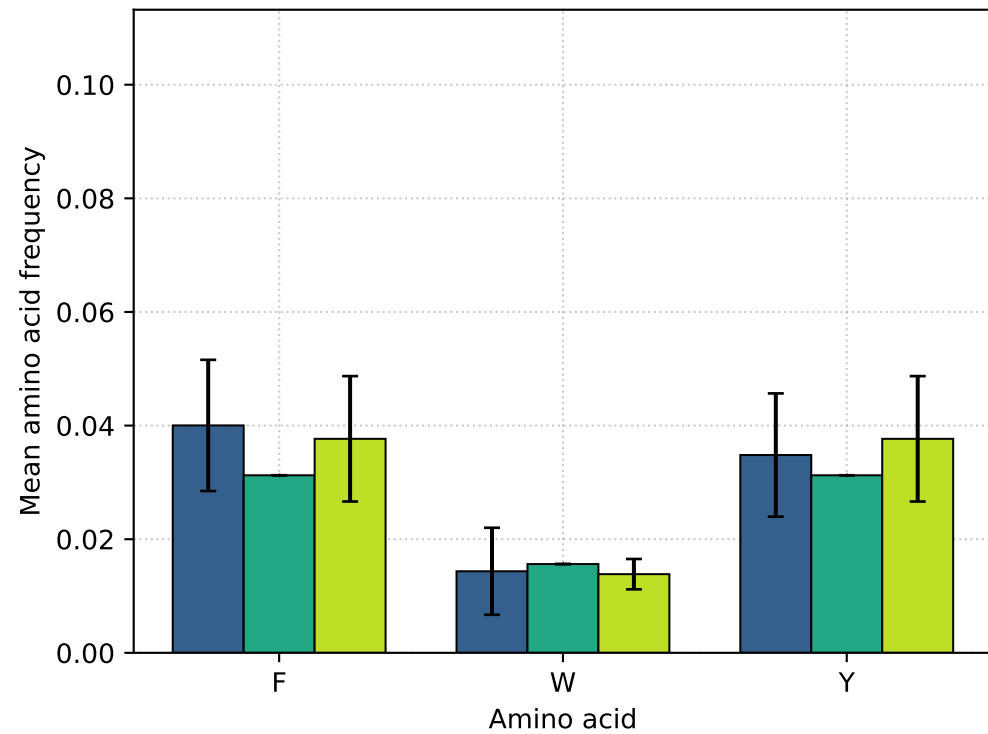
- Pearson:  
- Coefficient: 0.703678  
- p-value: 0.008347

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

## Charged amino acids



## Aromatic amino acids



## Uncharged amino acids

