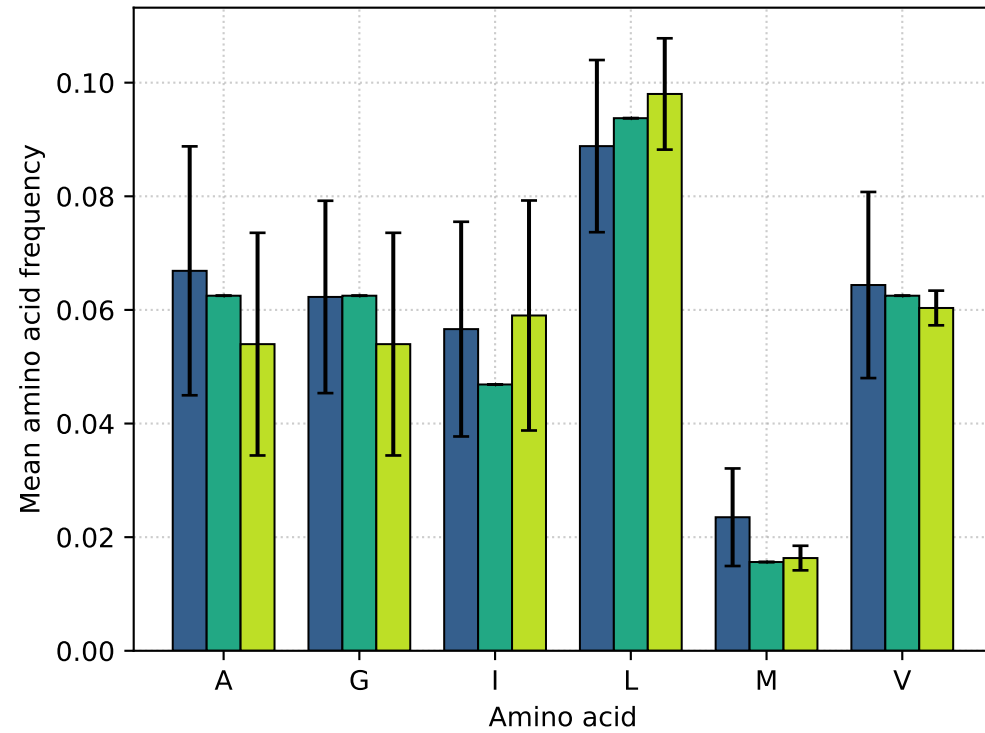


# Viruses - Mean proteomic amino acid frequency for genetic code: Peritrich nuclear

## Aliphatic amino acids



Observed  
Codon  
Codon+GC

Codon correlation:

- Pearson:  
- Coefficient: 0.655707  
- p-value: 0.026053

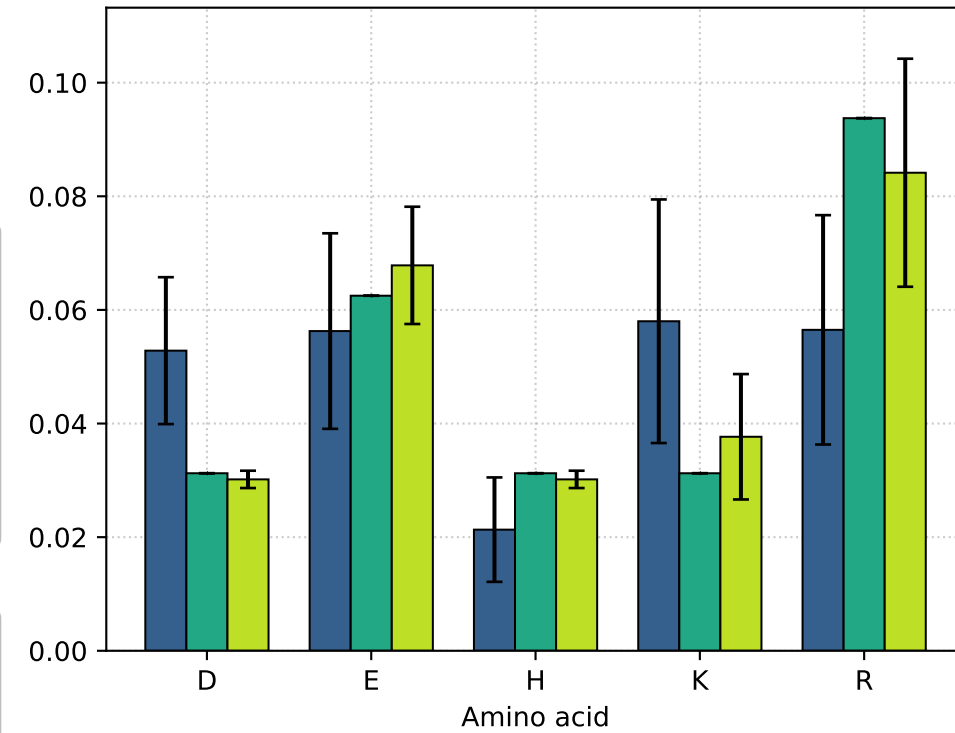
- Spearman:  
- Coefficient: 0.672763  
- p-value: 0.019237

Codon + GC correlation:

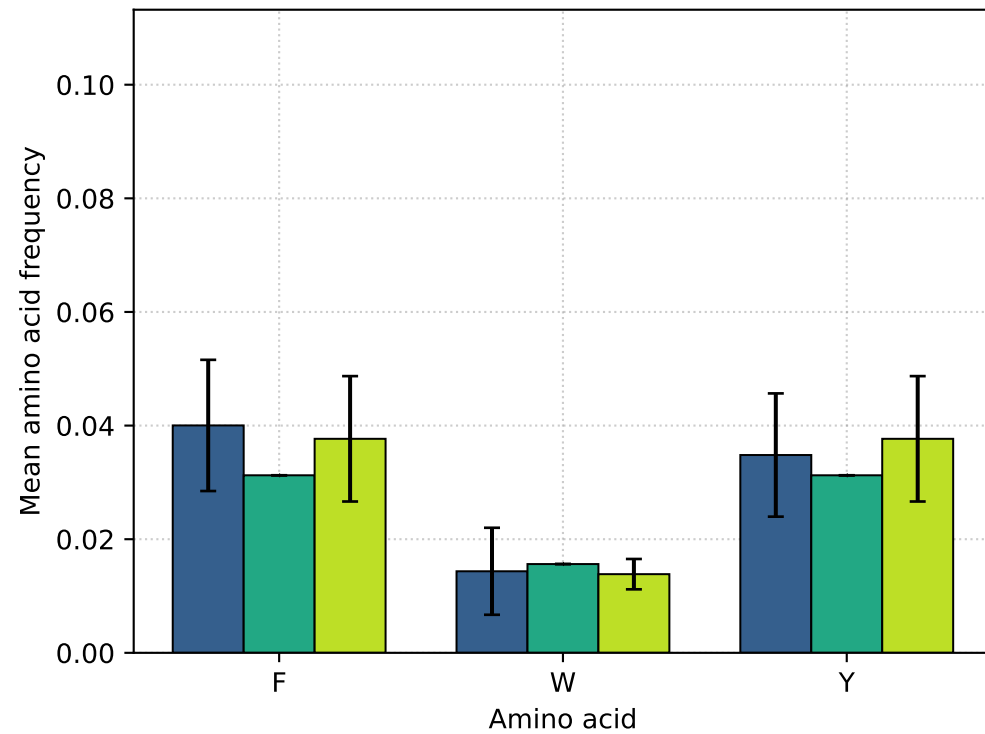
- Pearson:  
- Coefficient: 0.726373  
- p-value: 0.005755

- Spearman:  
- Coefficient: 0.719118  
- p-value: 0.005172

## Charged amino acids



## Aromatic amino acids



## Uncharged amino acids

