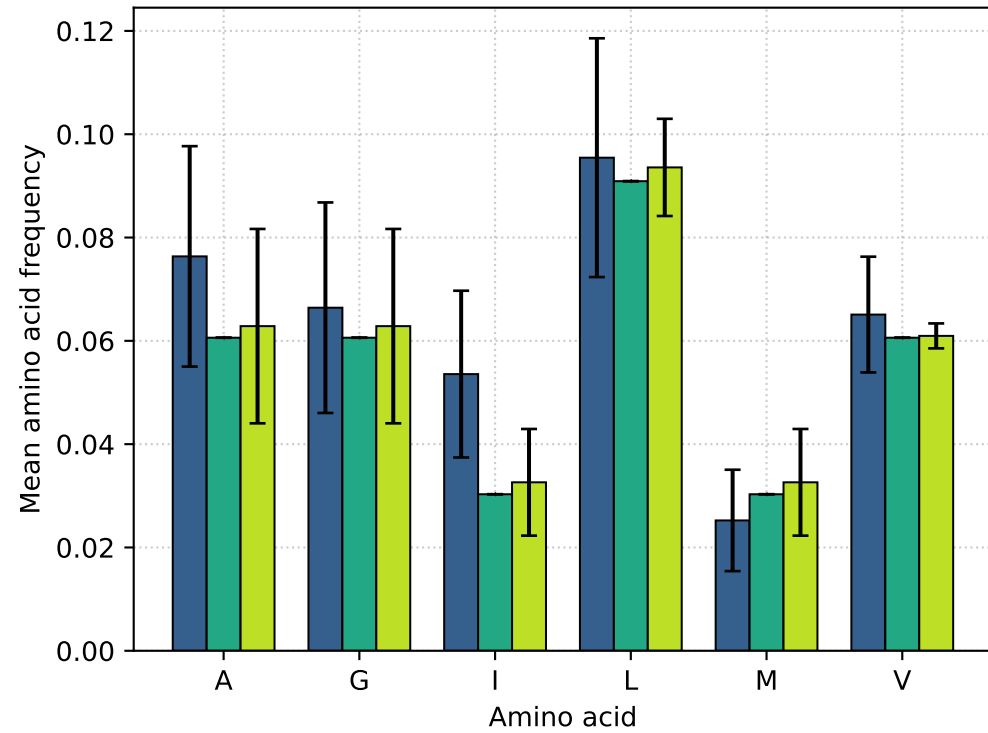


# Eukaryota - Mean proteomic amino acid frequency for genetic code: Invertebrate mitochondrial

## Aliphatic amino acids



Observed  
Codon  
Codon+GC

### Codon correlation:

- Pearson:  
- Coefficient: 0.600398  
- p-value: 0.031731

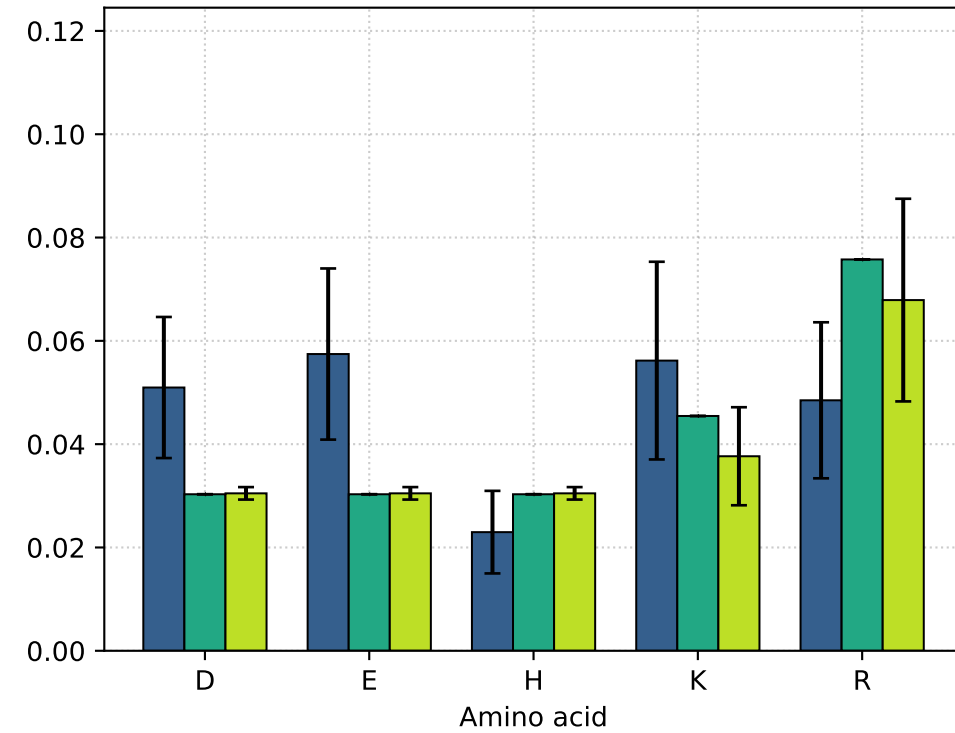
- Spearman:  
- Coefficient: 0.631270  
- p-value: 0.026759

### Codon + GC correlation:

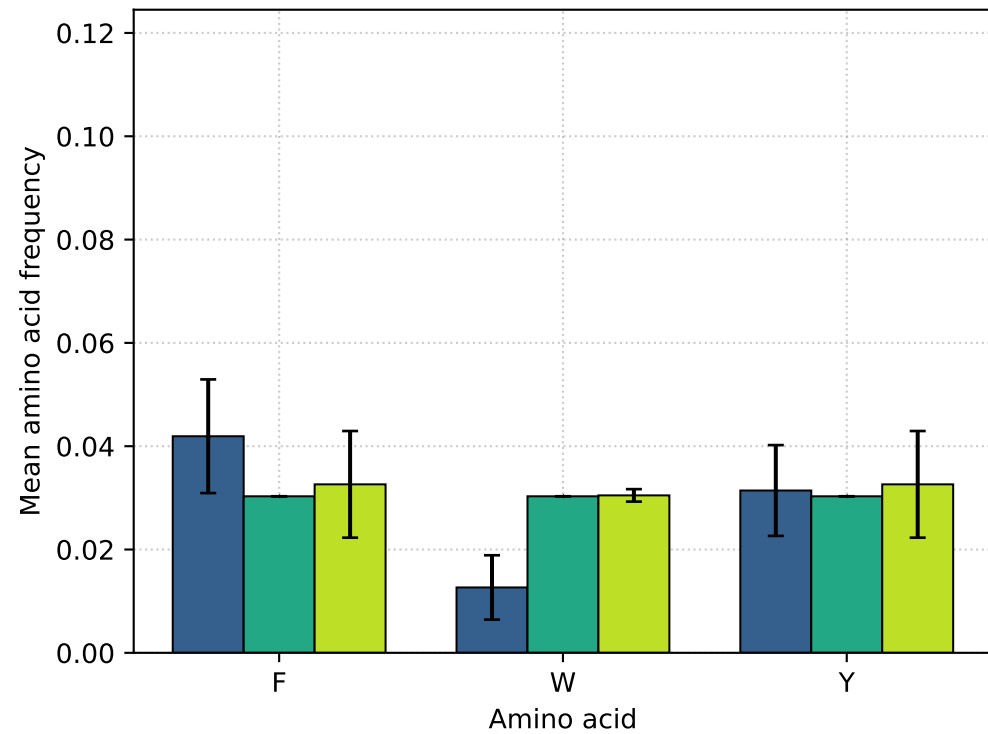
- Pearson:  
- Coefficient: 0.640124  
- p-value: 0.018630

- Spearman:  
- Coefficient: 0.609365  
- p-value: 0.022450

## Charged amino acids



## Aromatic amino acids



## Uncharged amino acids

