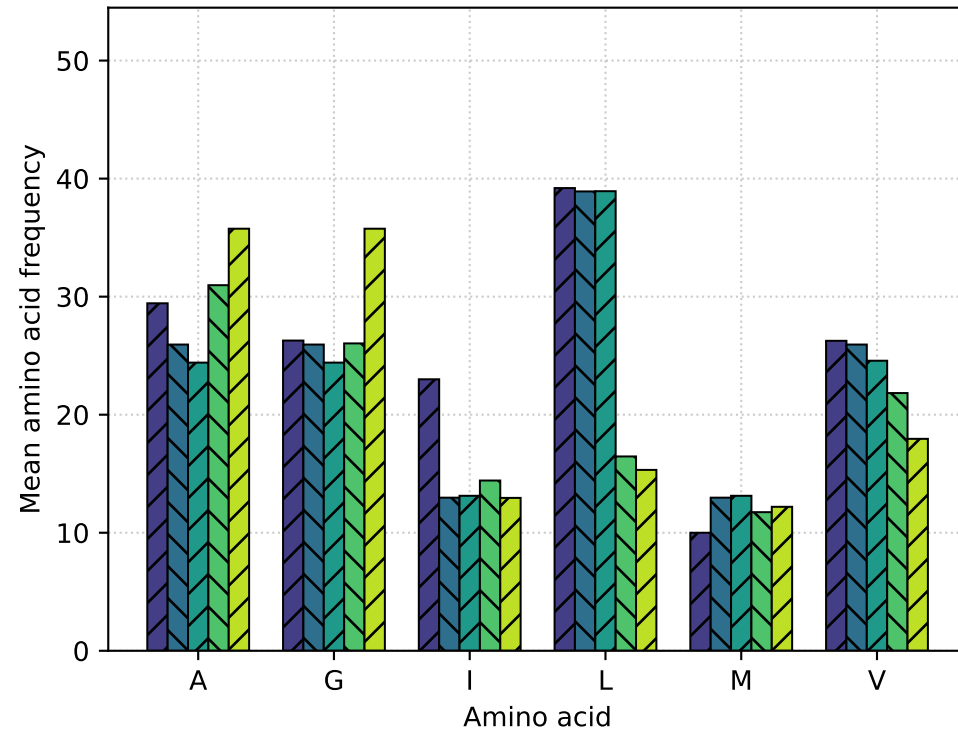


Eukaryota - Correlation of amino acid frequency for genetic code: Invertebrate mitochondrial

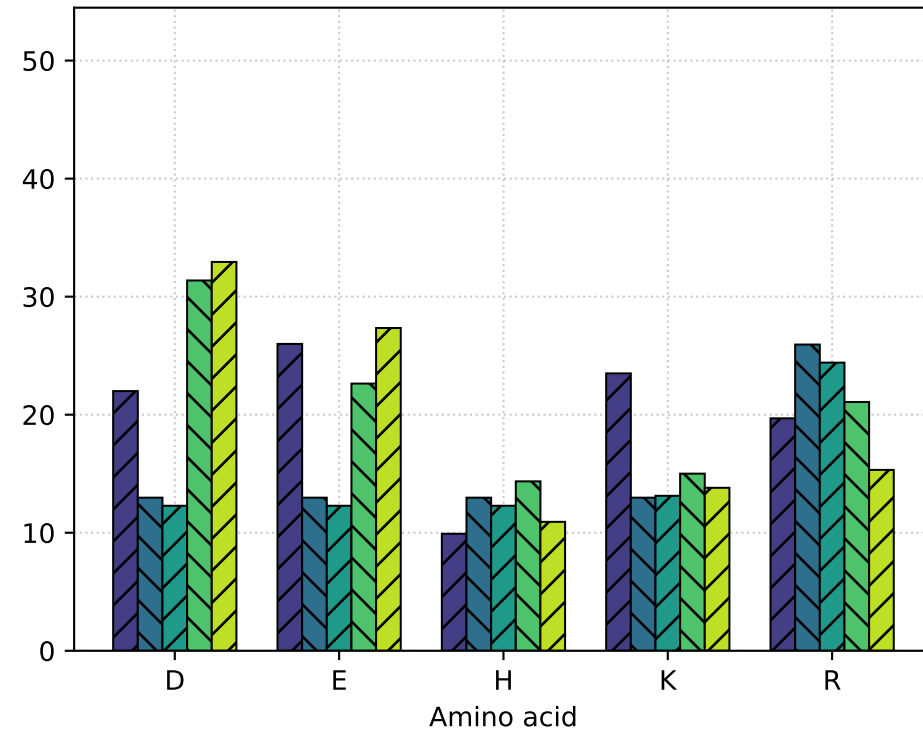
Aliphatic amino acids



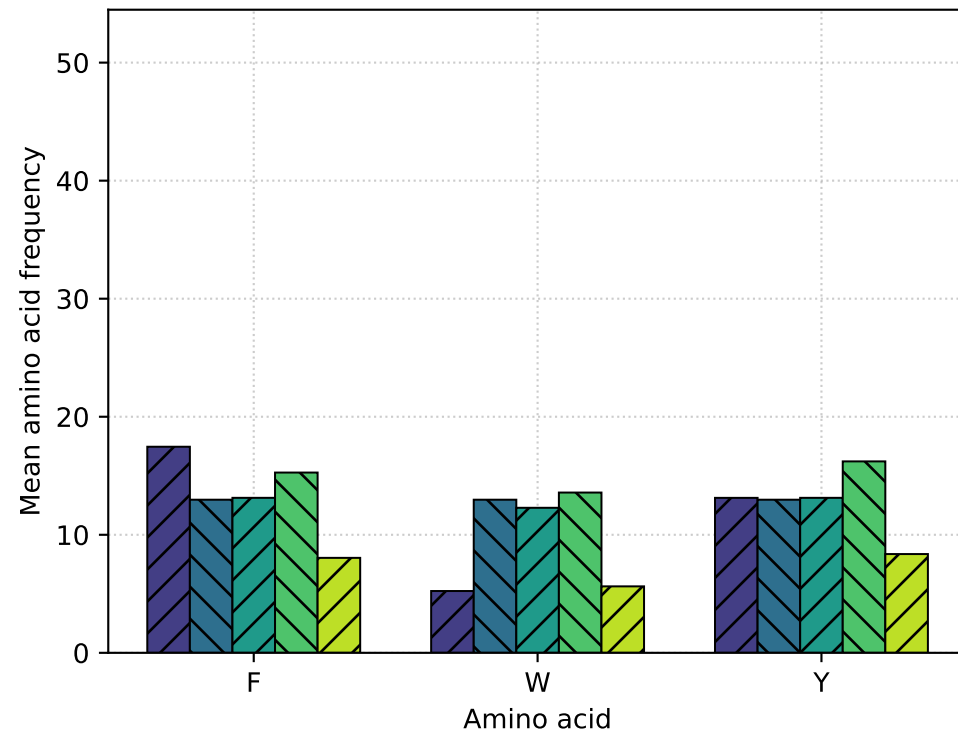
Codon correlation:
- p_{cc} : 0.65; p_{pcc} : 1.9e-03
- r_2 : 0.67; p_{r_2} : 1.3e-03

Codon + GC correlation:
- p_{cc} : 0.67; p_{pcc} : 1.3e-03
- r_2 : 0.62; p_{r_2} : 3.8e-03

Charged amino acids



Aromatic amino acids



Cost(Akashi) correlation:
- p_{cc} : 0.50; p_{pcc} : 2.4e-02
- r_2 : 0.61; p_{r_2} : 4.4e-03

Cost(Kaleta) correlation:
- p_{cc} : 0.50; p_{pcc} : 2.5e-02
- r_2 : 0.56; p_{r_2} : 9.8e-03

Uncharged amino acids

