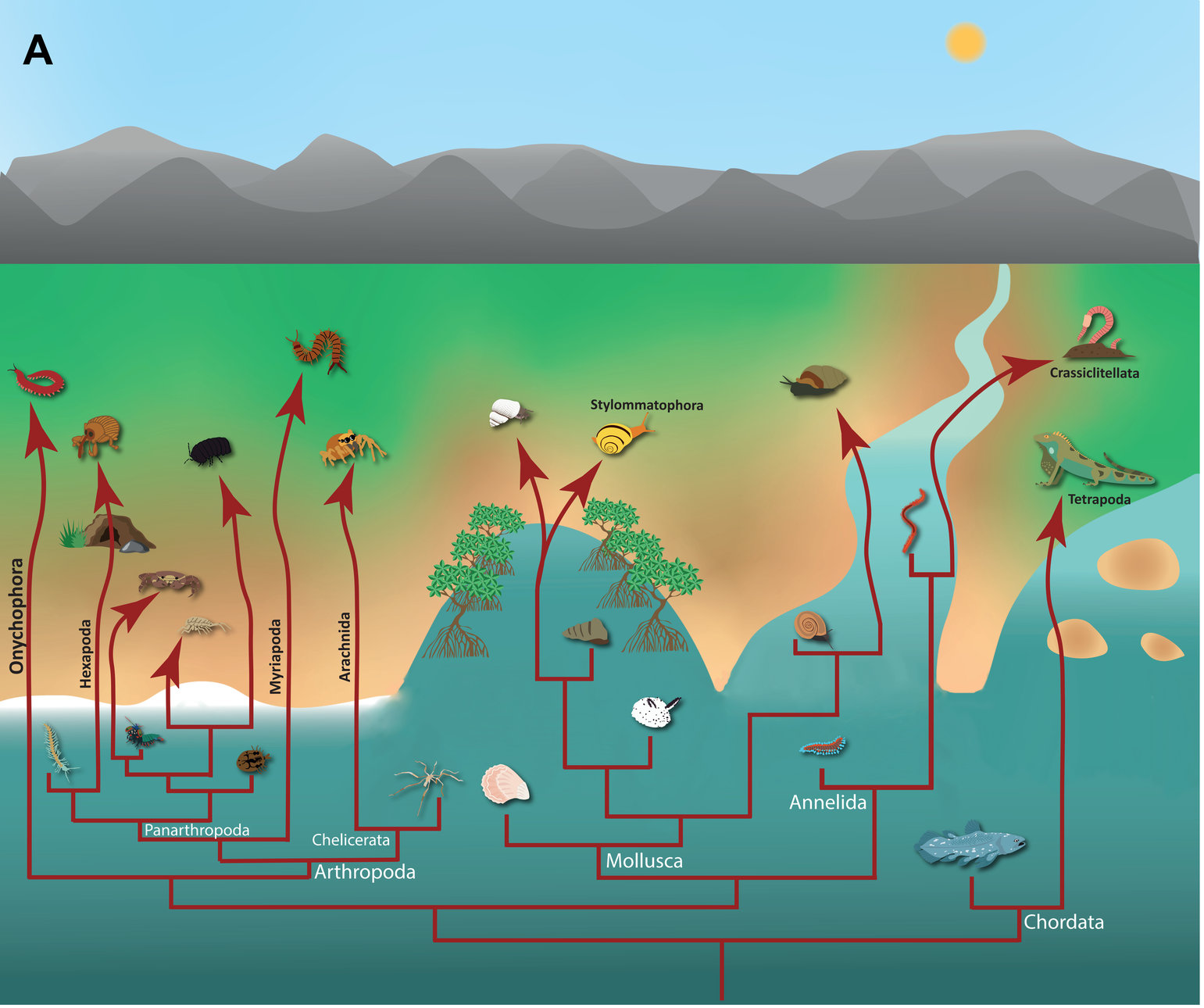
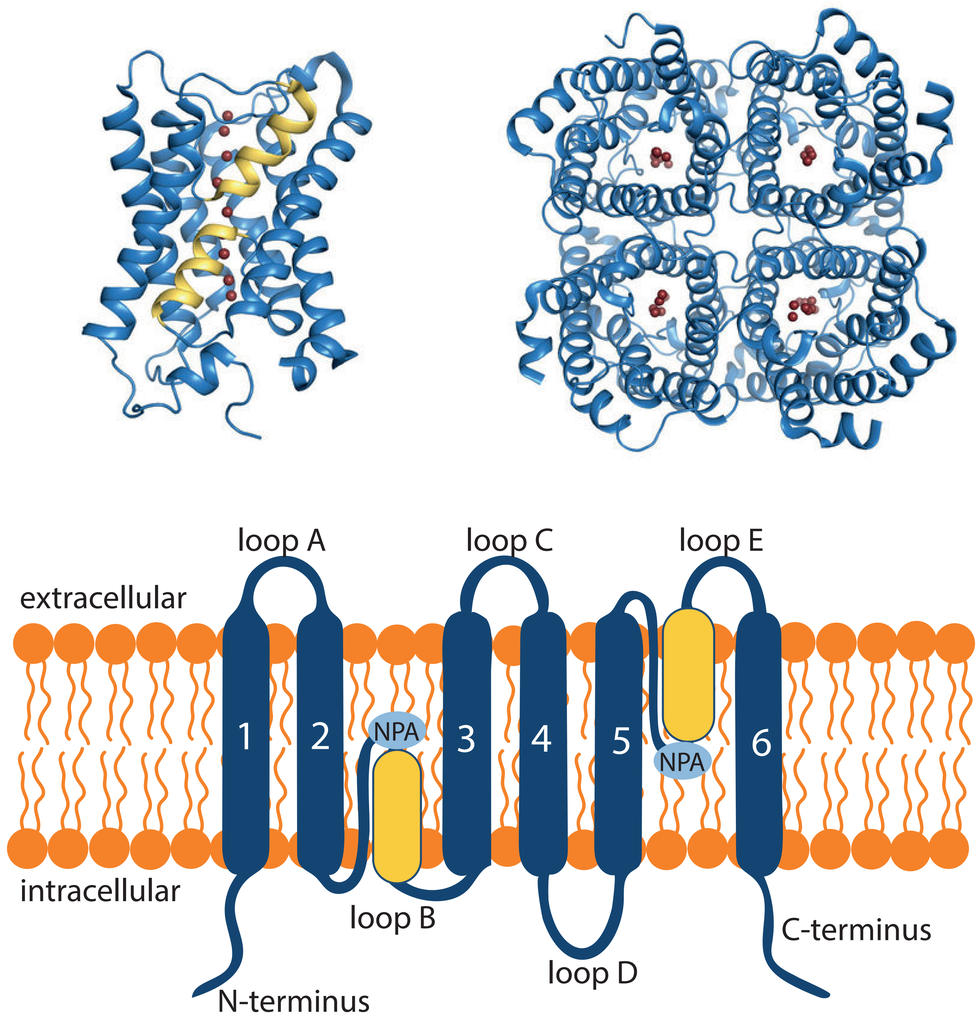
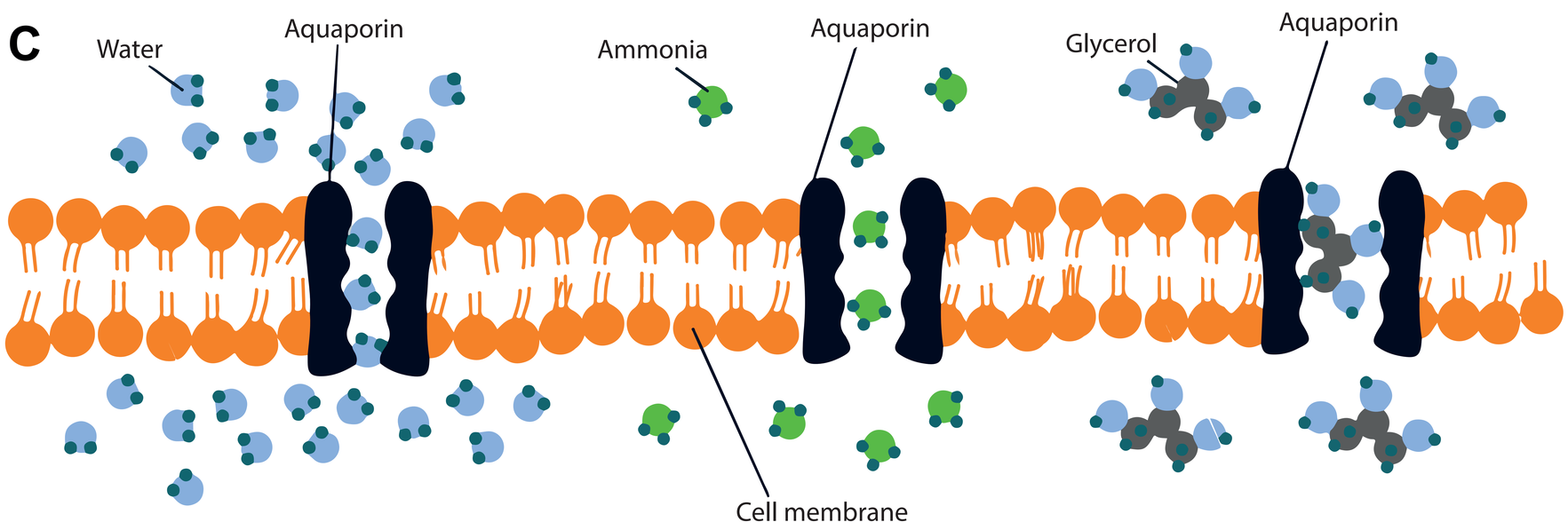
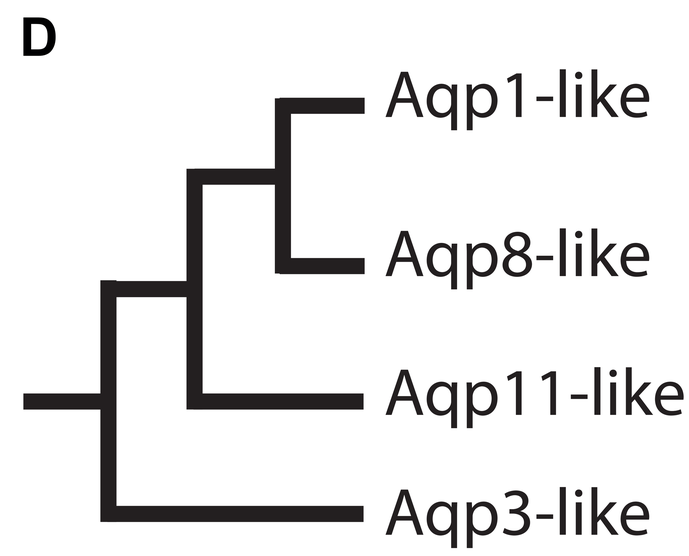

A
Onychophora
Hexapoda
Myriapoda
Arachnida
Stylommatophora
Crassiclitellata
Tetrapoda
Annelida
Panarthropoda
Chelicerata
Arthropoda
Mollusca
Chordata


B
loop A
loop C
loop E
extracellular
1
2
NPA
3
4
5
NPA
6
intracellular
loop B
loop D
C-terminus
N-terminus


C
Water
Aquaporin
Ammonia
Aquaporin
Glycerol
Aquaporin
Cell membrane


D
Aqp1-like
Aqp8-like
Aqp11-like
Aqp3-like