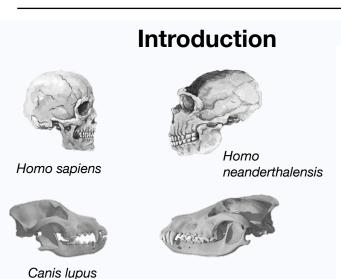
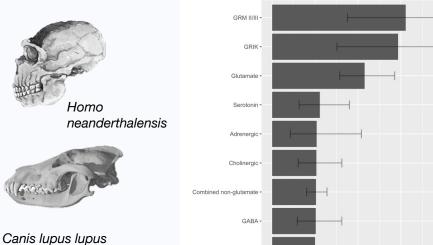
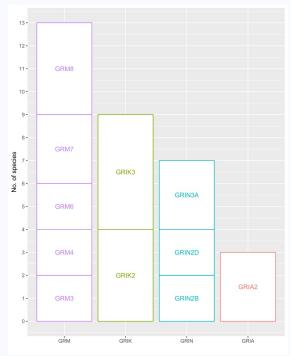


Gene expression under human self-domestication: an *in silico* exploration of modern human high-frequency variants









Hypothesis

 Downregulated glutamatergic synaptic activity

Methods

- Gene expression values per high-freq/fixed variant (ExPecto)
- Genes in glut. signaling pathway (based on GO category 0098978)
- Tissues: blabla out of 228 in ExPecto

Differences:

familiaris

Braincase shape & size, browridge, nasal bone, tooth size, jaw progession

(adapted from Theofanopoulou et al. 2017, PLoS ONE)



