Aging-related genes in Microglia (random order)

* Microglial markers
  + Trem2
  + Hexb
  + (AIF1) Iba-1
  + Csf1r
  + Spl1
  + P2yr12
  + Cxc3r1
  + Sall1
* Maturation markers
  + Ddit4
  + Csf1r
  + Tmem119
  + Sfpil
  + *Iqgap1*
  + *Bcl2*
* Complement
  + C1q
  + C2
  + C3
  + C3R
  + Cfb
* Lysosome
  + CD68
* cytokines
  + IL6
  + IL1β
  + IL12
  + TNF family
  + IL10
* Antigen presentation
  + CD86
* Oxidative stress
  + MAPK
* NFκB
* Nox
* Nos2
* Microglia priming
  + Axl
  + Itgax
  + Clec7a
  + MHCII
  + Cxcr4
  + Lgals3
* Oxidative phosphorylation and glycolysis
  + NADPH
  + Hexb
  + Hexa
* Toll like receptor signaling
  + TLR2
  + TLR3
  + TLR4
  + MyD88
* Chemokines
  + Ccl3
  + Ccl2
  + Ccl24
  + Ccl7
* Inflammasome
  + Aim2
  + Casp1
  + Asc
  + Nalp3
* Purinergic signaling
  + P2yr12
  + P2yr13
* Phagocytosis
  + CD36
  + TGFβ1
  + Complement dependent
* Ribosome pathways
* Cytoskeleton (actin dynamics)
* Other reported factors:
* Adora3
* Siglech
* HMGB1
* CD33
* CD200R
* Apoe
* Jak3
* Stat1
* mTorc1
* mTorc2
* Sparc
* IFNAR
* Marco