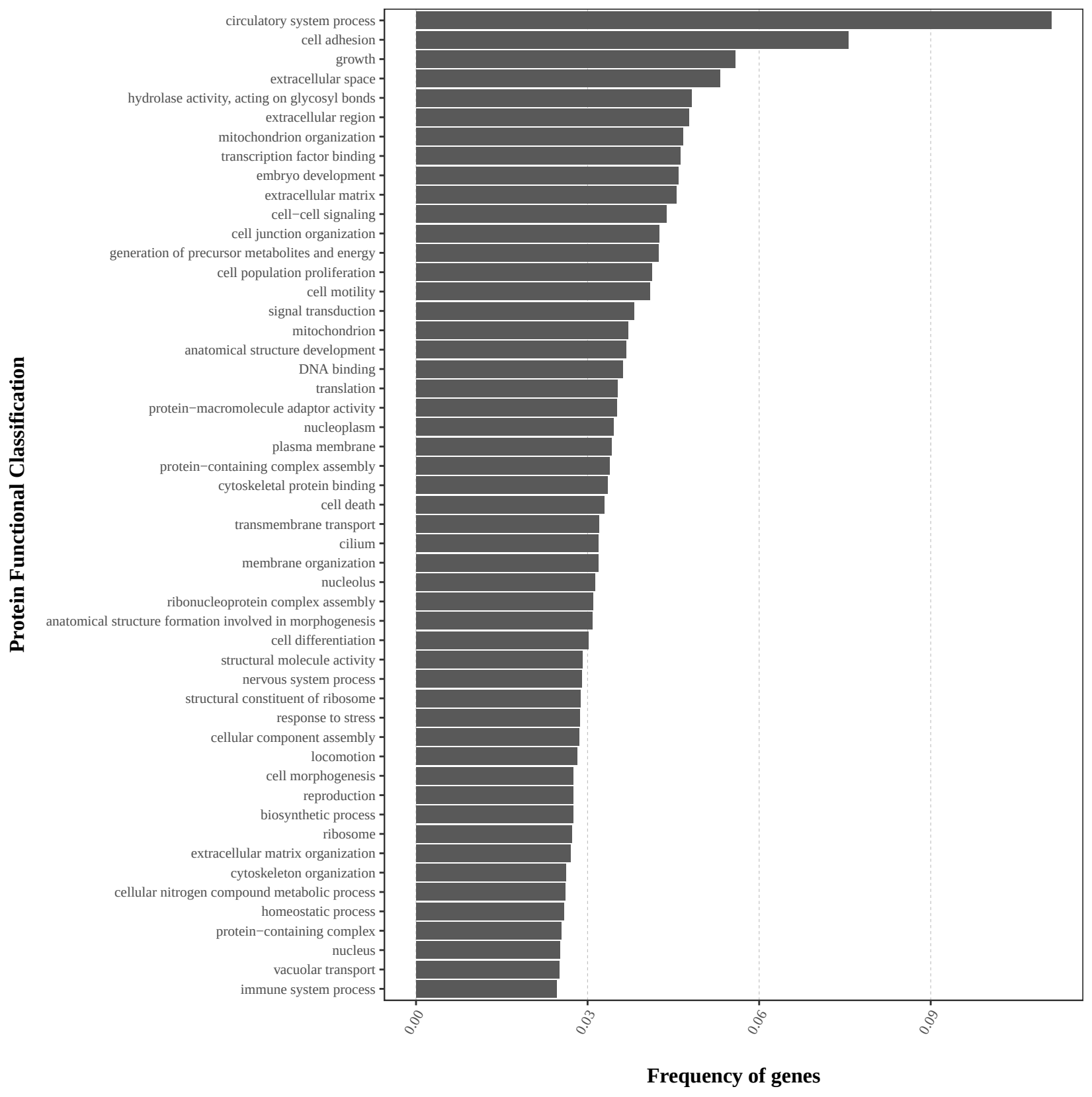
Protein Functional Classification
circulatory system process
cell adhesion
growth
extracellular space
hydrolase activity, acting on glycosyl bonds
extracellular region
mitochondrion organization
transcription factor binding
embryo development
extracellular matrix
cell−cell signaling
cell junction organization
generation of precursor metabolites and energy
cell population proliferation
cell motility
signal transduction
mitochondrion
anatomical structure development
DNA binding
translation
protein−macromolecule adaptor activity
nucleoplasm
plasma membrane
protein−containing complex assembly
cytoskeletal protein binding
cell death
transmembrane transport
cilium
membrane organization
nucleolus
ribonucleoprotein complex assembly
anatomical structure formation involved in morphogenesis
cell differentiation
structural molecule activity
nervous system process
structural constituent of ribosome
response to stress
cellular component assembly
locomotion
cell morphogenesis
reproduction
biosynthetic process
ribosome
extracellular matrix organization
cytoskeleton organization
cellular nitrogen compound metabolic process
homeostatic process
protein−containing complex
nucleus
vacuolar transport
immune system process
0.00
0.03
0.06
0.09
Frequency of genes