Top 50 GO Cellular Component Distribution membrane cytoplasm nucleus chloroplast cytosol mitochondrion cytoskeleton plasma membrane endoplasmic reticulum membrane ribonucleoprotein complex nucleolus **GO Cellular Component** Golgi apparatus ribosome endoplasmic reticulum organelle chloroplast thylakoid membrane Golgi membrane mitochondrial inner membrane intracellular membrane-bounded organelle photosystem II spliceosomal complex mitochondrial matrix cytosolic large ribosomal subunit photosystem I microtubule 500 1000 1500 Number of Genes