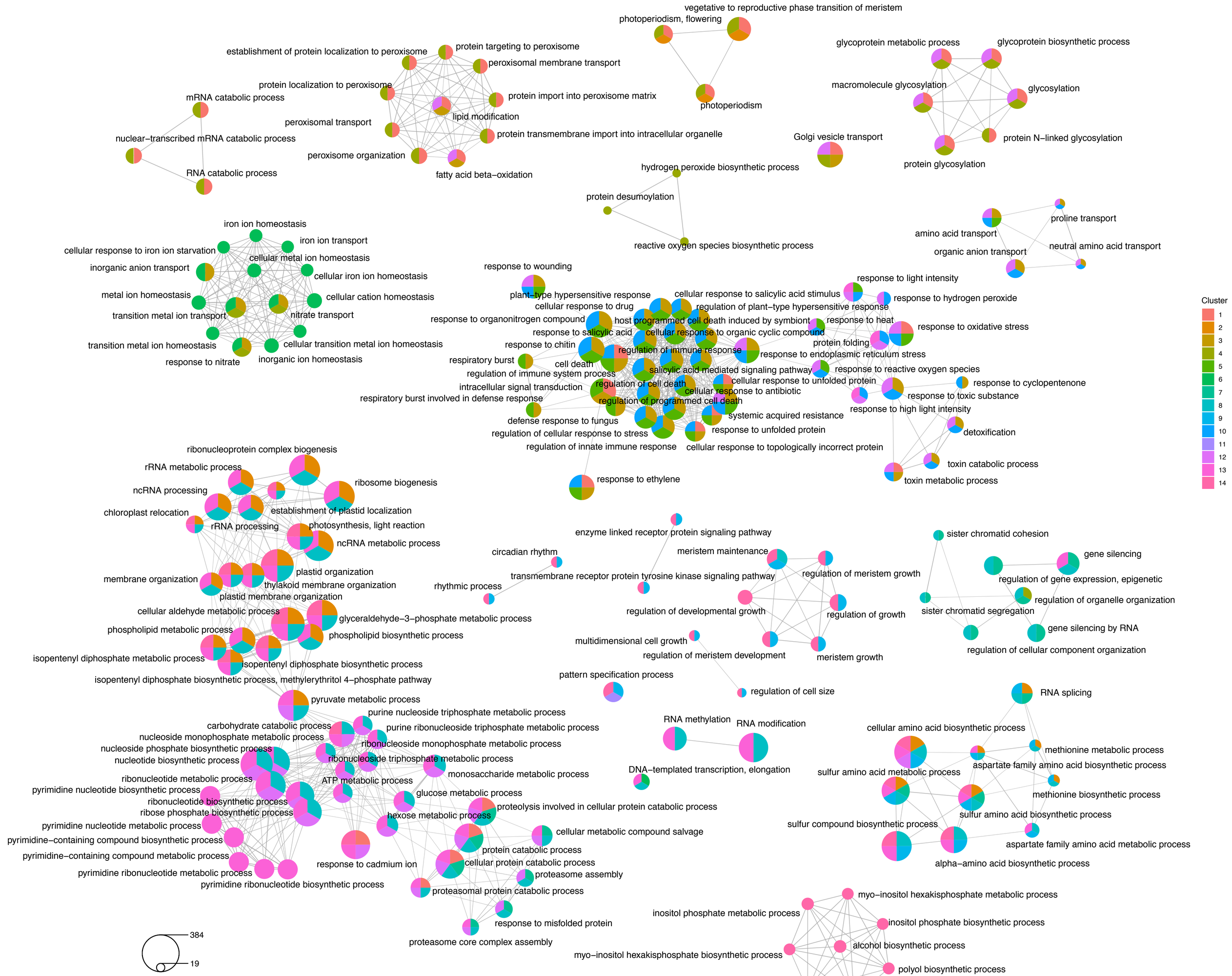
vegetative to reproductive phase transition of meristem
photoperiodism, flowering
photoperiodism
establishment of protein localization to peroxisome
protein targeting to peroxisome
peroxisomal membrane transport
protein localization to peroxisome
protein import into peroxisome matrix
lipid modification
peroxisomal transport
protein transmembrane import into intracellular organelle
peroxisome organization
fatty acid beta−oxidation
mRNA catabolic process
nuclear−transcribed mRNA catabolic process
RNA catabolic process
glycoprotein metabolic process
glycoprotein biosynthetic process
macromolecule glycosylation
glycosylation
protein N−linked glycosylation
protein glycosylation
Golgi vesicle transport
hydrogen peroxide biosynthetic process
protein desumoylation
reactive oxygen species biosynthetic process
proline transport
amino acid transport
neutral amino acid transport
organic anion transport
iron ion homeostasis
iron ion transport
cellular response to iron ion starvation
cellular metal ion homeostasis
inorganic anion transport
cellular iron ion homeostasis
metal ion homeostasis
cellular cation homeostasis
transition metal ion transport
nitrate transport
transition metal ion homeostasis
cellular transition metal ion homeostasis
response to nitrate
inorganic ion homeostasis
response to wounding
plant−type hypersensitive response
cellular response to salicylic acid stimulus
cellular response to drug
regulation of plant−type hypersensitive response
response to organonitrogen compound
host programmed cell death induced by symbiont
response to salicylic acid
cellular response to organic cyclic compound
response to chitin
regulation of immune response
respiratory burst
cell death
salicylic acid mediated signaling pathway
regulation of immune system process
regulation of cell death
cellular response to unfolded protein
intracellular signal transduction
cellular response to antibiotic
respiratory burst involved in defense response
regulation of programmed cell death
defense response to fungus
systemic acquired resistance
regulation of cellular response to stress
response to unfolded protein
regulation of innate immune response
cellular response to topologically incorrect protein
response to light intensity
response to hydrogen peroxide
response to heat
response to oxidative stress
protein folding
response to endoplasmic reticulum stress
response to reactive oxygen species
response to cyclopentenone
response to toxic substance
response to high light intensity
detoxification
toxin catabolic process
toxin metabolic process
response to ethylene
ribonucleoprotein complex biogenesis
rRNA metabolic process
ribosome biogenesis
ncRNA processing
establishment of plastid localization
chloroplast relocation
rRNA processing
photosynthesis, light reaction
ncRNA metabolic process
plastid organization
membrane organization
thylakoid membrane organization
plastid membrane organization
cellular aldehyde metabolic process
glyceraldehyde−3−phosphate metabolic process
phospholipid metabolic process
phospholipid biosynthetic process
isopentenyl diphosphate metabolic process
isopentenyl diphosphate biosynthetic process
isopentenyl diphosphate biosynthetic process, methylerythritol 4−phosphate pathway
pyruvate metabolic process
purine nucleoside triphosphate metabolic process
carbohydrate catabolic process
purine ribonucleoside triphosphate metabolic process
nucleoside monophosphate metabolic process
ribonucleoside monophosphate metabolic process
nucleoside phosphate biosynthetic process
nucleotide biosynthetic process
ribonucleoside triphosphate metabolic process
ribonucleotide metabolic process
monosaccharide metabolic process
ATP metabolic process
pyrimidine nucleotide biosynthetic process
glucose metabolic process
ribonucleotide biosynthetic process
proteolysis involved in cellular protein catabolic process
ribose phosphate biosynthetic process
hexose metabolic process
pyrimidine nucleotide metabolic process
cellular metabolic compound salvage
pyrimidine−containing compound biosynthetic process
protein catabolic process
pyrimidine−containing compound metabolic process
cellular protein catabolic process
response to cadmium ion
pyrimidine ribonucleotide metabolic process
proteasome assembly
pyrimidine ribonucleotide biosynthetic process
proteasomal protein catabolic process
response to misfolded protein
proteasome core complex assembly
384
19
circadian rhythm
enzyme linked receptor protein signaling pathway
transmembrane receptor protein tyrosine kinase signaling pathway
rhythmic process
meristem maintenance
regulation of meristem growth
regulation of developmental growth
regulation of growth
multidimensional cell growth
regulation of meristem development
meristem growth
pattern specification process
regulation of cell size
sister chromatid cohesion
gene silencing
regulation of gene expression, epigenetic
regulation of organelle organization
sister chromatid segregation
gene silencing by RNA
regulation of cellular component organization
RNA splicing
RNA methylation
RNA modification
cellular amino acid biosynthetic process
methionine metabolic process
aspartate family amino acid biosynthetic process
DNA−templated transcription, elongation
sulfur amino acid metabolic process
methionine biosynthetic process
sulfur amino acid biosynthetic process
sulfur compound biosynthetic process
aspartate family amino acid metabolic process
alpha−amino acid biosynthetic process
myo−inositol hexakisphosphate metabolic process
inositol phosphate metabolic process
inositol phosphate biosynthetic process
alcohol biosynthetic process
myo−inositol hexakisphosphate biosynthetic process
polyol biosynthetic process
alcohol metabolic process
polyol metabolic process
Cluster
1
2
3
4
5
6
7
8
9
10
11
12
13
14