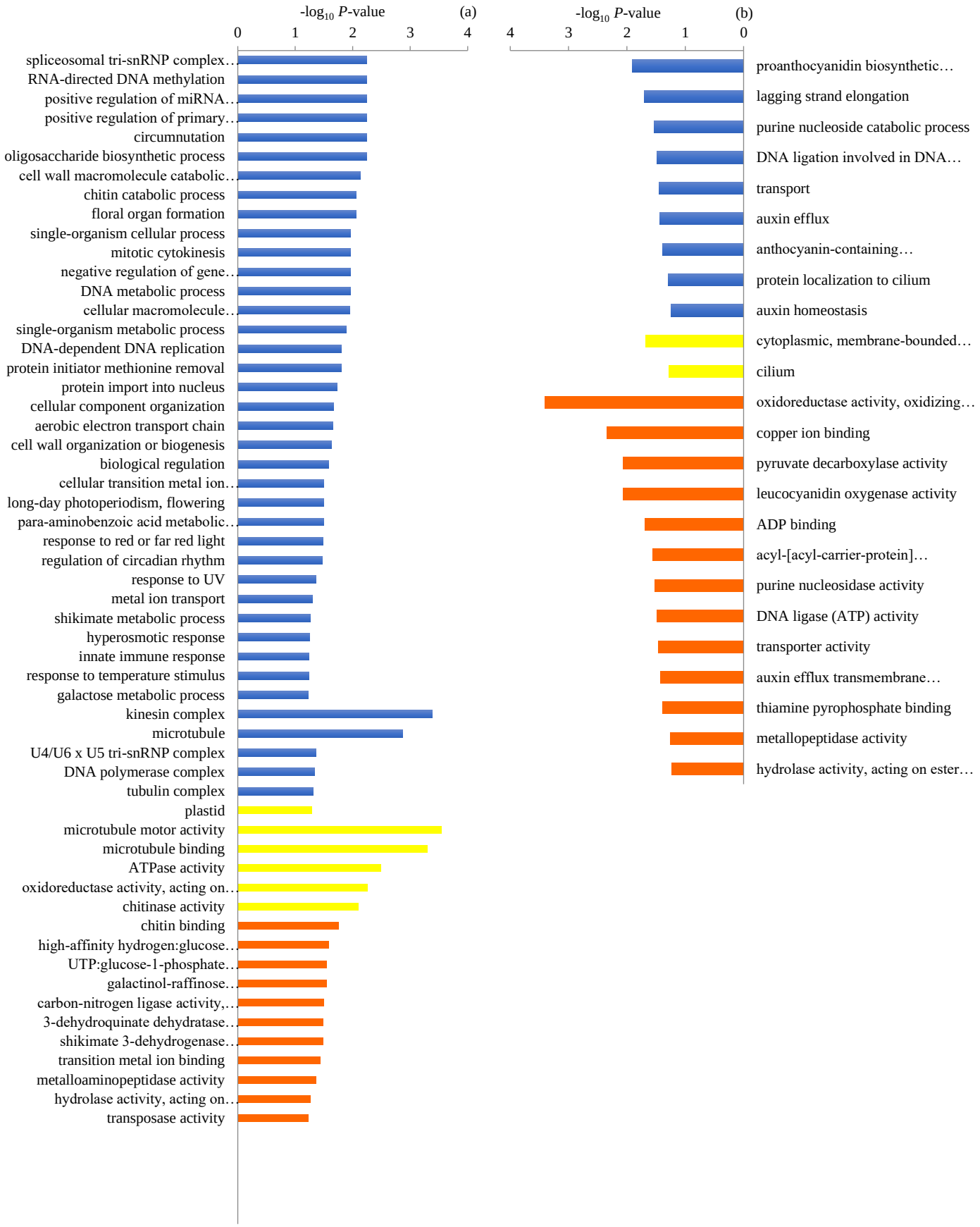
-log10 P-value
(a)
0
1
2
3
4
spliceosomal tri-snRNP complex…
RNA-directed DNA methylation
positive regulation of miRNA…
positive regulation of primary…
circumnutation
oligosaccharide biosynthetic process
cell wall macromolecule catabolic…
chitin catabolic process
floral organ formation
single-organism cellular process
mitotic cytokinesis
negative regulation of gene…
DNA metabolic process
cellular macromolecule…
single-organism metabolic process
DNA-dependent DNA replication
protein initiator methionine removal
protein import into nucleus
cellular component organization
aerobic electron transport chain
cell wall organization or biogenesis
biological regulation
cellular transition metal ion…
long-day photoperiodism, flowering
para-aminobenzoic acid metabolic…
response to red or far red light
regulation of circadian rhythm
response to UV
metal ion transport
shikimate metabolic process
hyperosmotic response
innate immune response
response to temperature stimulus
galactose metabolic process
kinesin complex
microtubule
U4/U6 x U5 tri-snRNP complex
DNA polymerase complex
tubulin complex
plastid
microtubule motor activity
microtubule binding
ATPase activity
oxidoreductase activity, acting on…
chitinase activity
chitin binding
high-affinity hydrogen:glucose…
UTP:glucose-1-phosphate…
galactinol-raffinose…
carbon-nitrogen ligase activity,…
3-dehydroquinate dehydratase…
shikimate 3-dehydrogenase…
transition metal ion binding
metalloaminopeptidase activity
hydrolase activity, acting on…
transposase activity
-log10 P-value
(b)
4
3
2
1
0
proanthocyanidin biosynthetic…
lagging strand elongation
purine nucleoside catabolic process
DNA ligation involved in DNA…
transport
auxin efflux
anthocyanin-containing…
protein localization to cilium
auxin homeostasis
cytoplasmic, membrane-bounded…
cilium
oxidoreductase activity, oxidizing…
copper ion binding
pyruvate decarboxylase activity
leucocyanidin oxygenase activity
ADP binding
acyl-[acyl-carrier-protein]…
purine nucleosidase activity
DNA ligase (ATP) activity
transporter activity
auxin efflux transmembrane…
thiamine pyrophosphate binding
metallopeptidase activity
hydrolase activity, acting on ester…