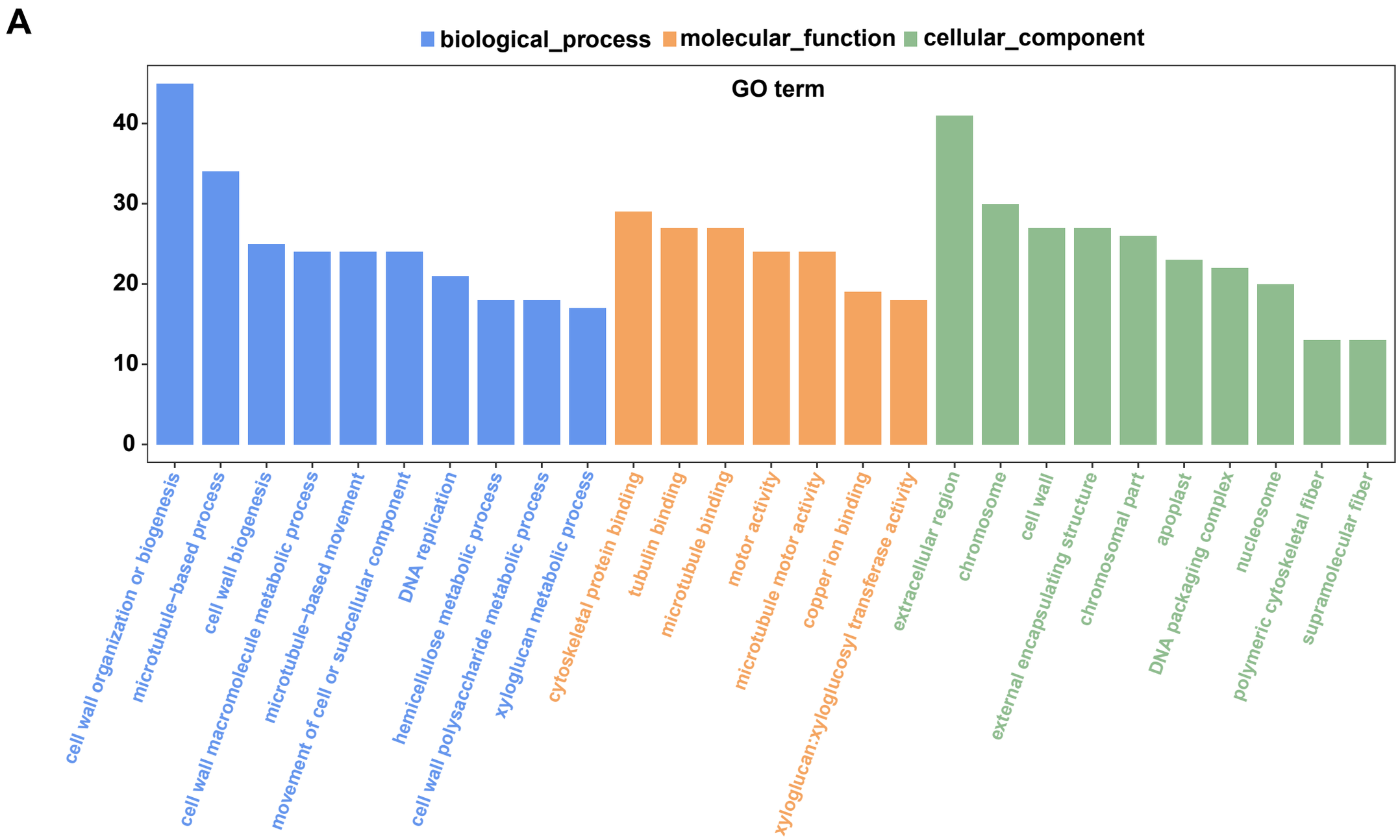
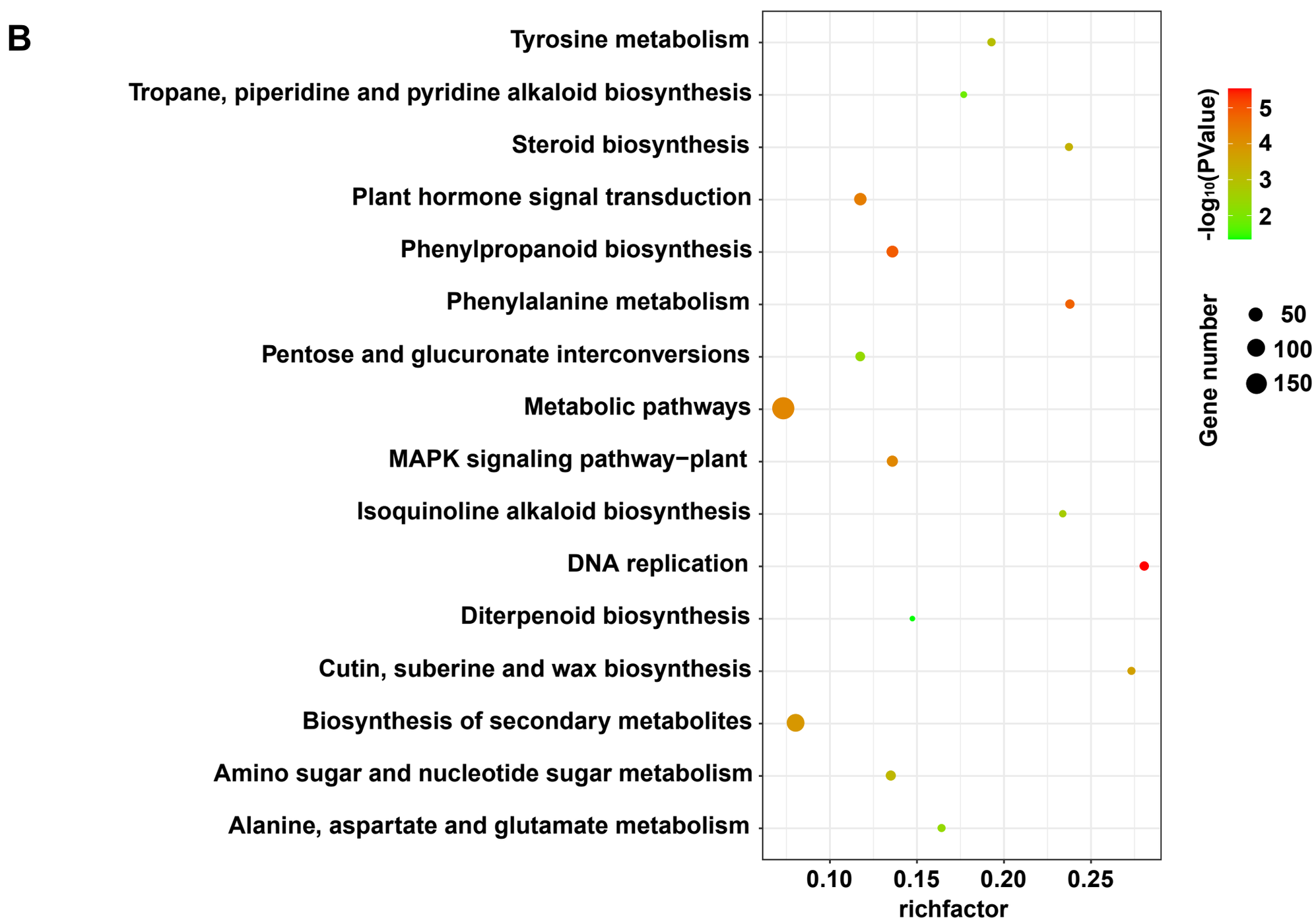

A
biological_process
molecular_function
cellular_component
GO term
40
30
20
10
0
cell wall organization or biogenesis
microtubule−based process
cell wall biogenesis
cell wall macromolecule metabolic process
microtubule−based movement
movement of cell or subcellular component
DNA replication
hemicellulose metabolic process
cell wall polysaccharide metabolic process
xyloglucan metabolic process
cytoskeletal protein binding
tubulin binding
microtubule binding
motor activity
microtubule motor activity
copper ion binding
xyloglucan:xyloglucosyl transferase activity
extracellular region
chromosome
cell wall
external encapsulating structure
chromosomal part
apoplast
DNA packaging complex
nucleosome
polymeric cytoskeletal fiber
supramolecular fiber


B
Tyrosine metabolism
Tropane, piperidine and pyridine alkaloid biosynthesis
Steroid biosynthesis
Plant hormone signal transduction
Phenylpropanoid biosynthesis
Phenylalanine metabolism
Pentose and glucuronate interconversions
Metabolic pathways
MAPK signaling pathway−plant
Isoquinoline alkaloid biosynthesis
DNA replication
Diterpenoid biosynthesis
Cutin, suberine and wax biosynthesis
Biosynthesis of secondary metabolites
Amino sugar and nucleotide sugar metabolism
Alanine, aspartate and glutamate metabolism
0.10
0.15
0.20
0.25
richfactor
-log10(PValue)
5
4
3
2
Gene number
50
100
150