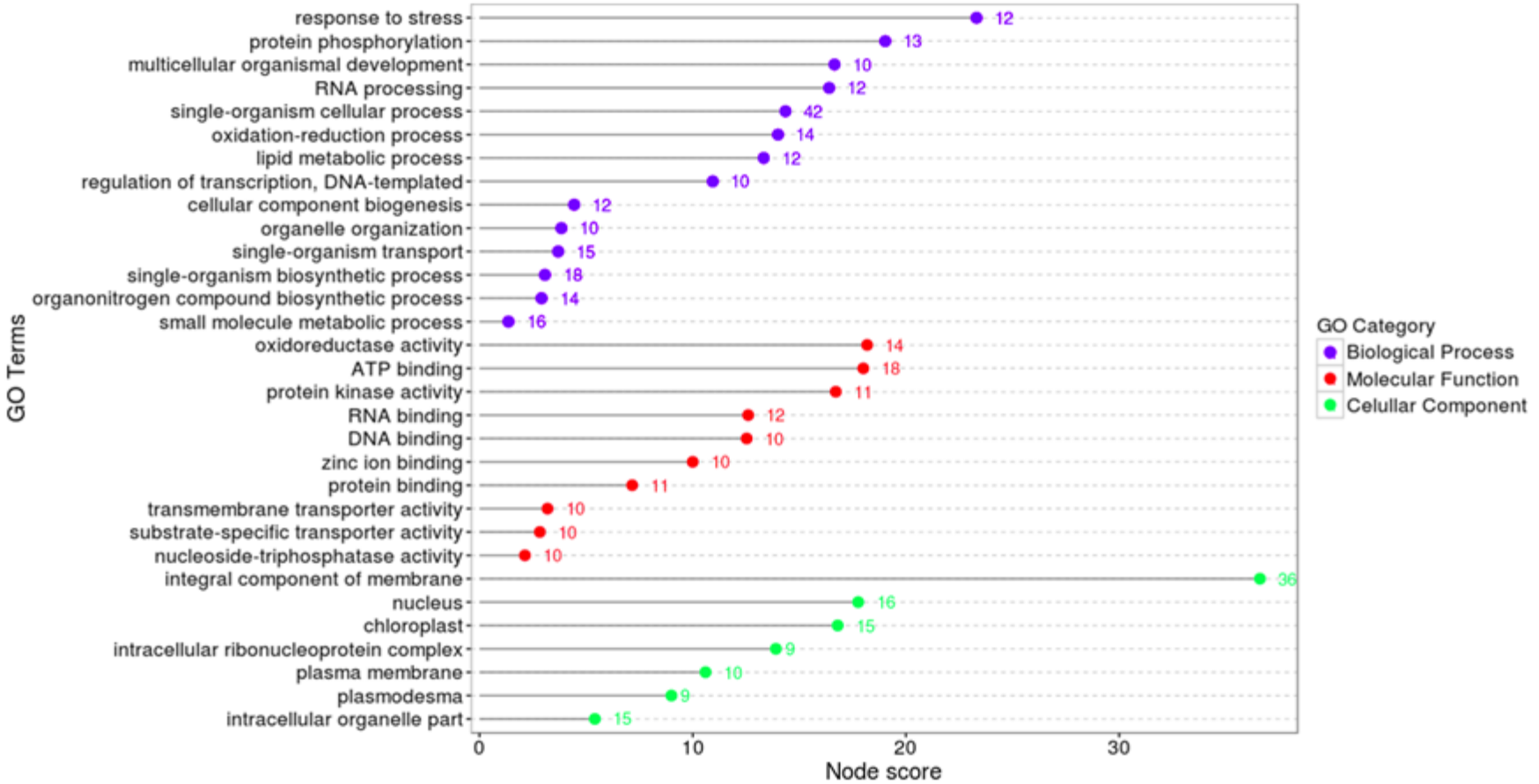
A


GO Terms
response to stress 12
protein phosphorylation 13
multicellular organismal development 10
RNA processing 12
single-organism cellular process 42
oxidation-reduction process 14
lipid metabolic process 12
regulation of transcription, DNA-templated 10
cellular component biogenesis 12
organelle organization 10
single-organism transport 15
single-organism biosynthetic process 18
organonitrogen compound biosynthetic process 14
small molecule metabolic process 16
oxidoreductase activity 14
ATP binding 18
protein kinase activity 11
RNA binding 12
DNA binding 10
zinc ion binding 10
protein binding 11
transmembrane transporter activity 10
substrate-specific transporter activity 10
nucleoside-triphosphatase activity 10
integral component of membrane 36
nucleus 16
chloroplast 15
intracellular ribonucleoprotein complex 9
plasma membrane 10
plasmodesma 9
intracellular organelle part 15
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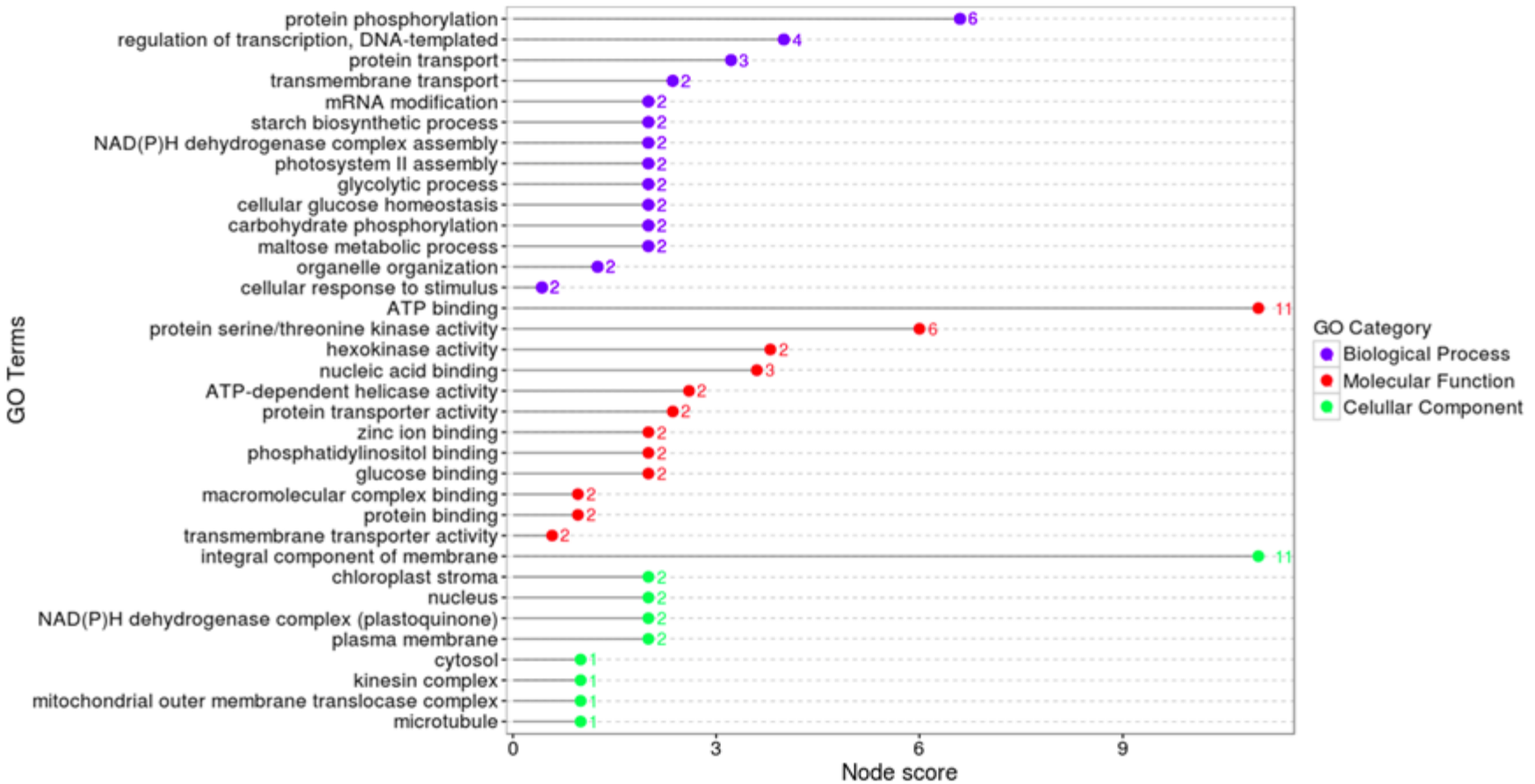
10
20
30
Node score
GO Category
Biological Process
Molecular Function
Celullar Component

B


GO Terms
protein phosphorylation 6
regulation of transcription, DNA-templated 4
protein transport 3
transmembrane transport 2
mRNA modification 2
starch biosynthetic process 2
NAD(P)H dehydrogenase complex assembly 2
photosystem II assembly 2
glycolytic process 2
cellular glucose homeostasis 2
carbohydrate phosphorylation 2
maltose metabolic process 2
organelle organization 2
cellular response to stimulus 2
ATP binding 11
protein serine/threonine kinase activity 6
hexokinase activity 2
nucleic acid binding 3
ATP-dependent helicase activity 2
protein transporter activity 2
zinc ion binding 2
phosphatidylinositol binding 2
glucose binding 2
macromolecular complex binding 2
protein binding 2
transmembrane transporter activity 2
integral component of membrane 11
chloroplast stroma 2
nucleus 2
NAD(P)H dehydrogenase complex (plastoquinone) 2
plasma membrane 2
cytosol 1
kinesin complex 1
mitochondrial outer membrane translocase complex 1
microtubule 1
0
3
6
9
Node score
GO Category
Biological Process
Molecular Function
Celullar Component