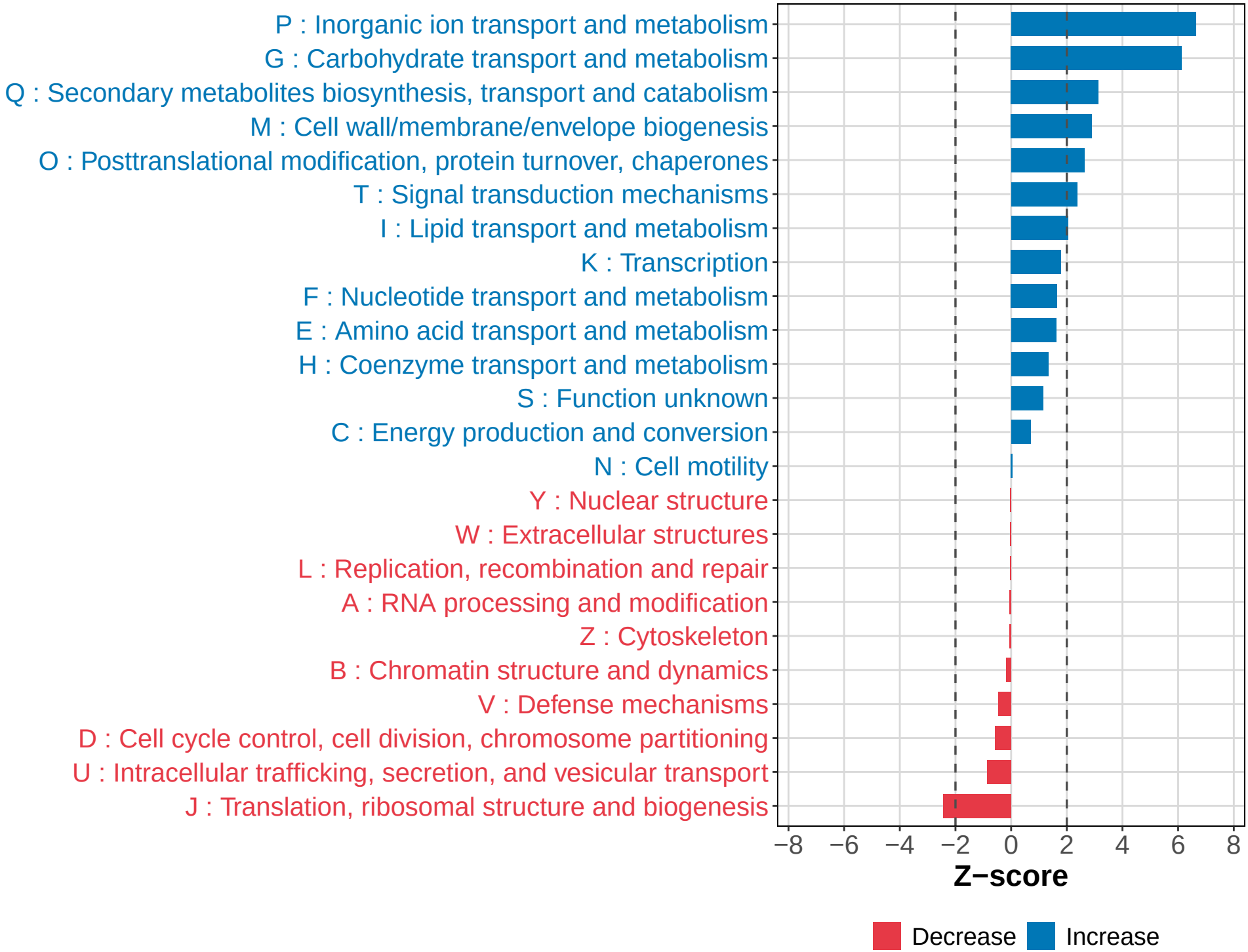
P : Inorganic ion transport and metabolism
G : Carbohydrate transport and metabolism
Q : Secondary metabolites biosynthesis, transport and catabolism
M : Cell wall/membrane/envelope biogenesis
O : Posttranslational modification, protein turnover, chaperones
T : Signal transduction mechanisms
I : Lipid transport and metabolism
K : Transcription
F : Nucleotide transport and metabolism
E : Amino acid transport and metabolism
H : Coenzyme transport and metabolism
S : Function unknown
C : Energy production and conversion
N : Cell motility
Y : Nuclear structure
W : Extracellular structures
L : Replication, recombination and repair
A : RNA processing and modification
Z : Cytoskeleton
B : Chromatin structure and dynamics
V : Defense mechanisms
D : Cell cycle control, cell division, chromosome partitioning
U : Intracellular trafficking, secretion, and vesicular transport
J : Translation, ribosomal structure and biogenesis
−8
−6
−4
−2
0
2
4
6
8
Z−score
Decrease
Increase