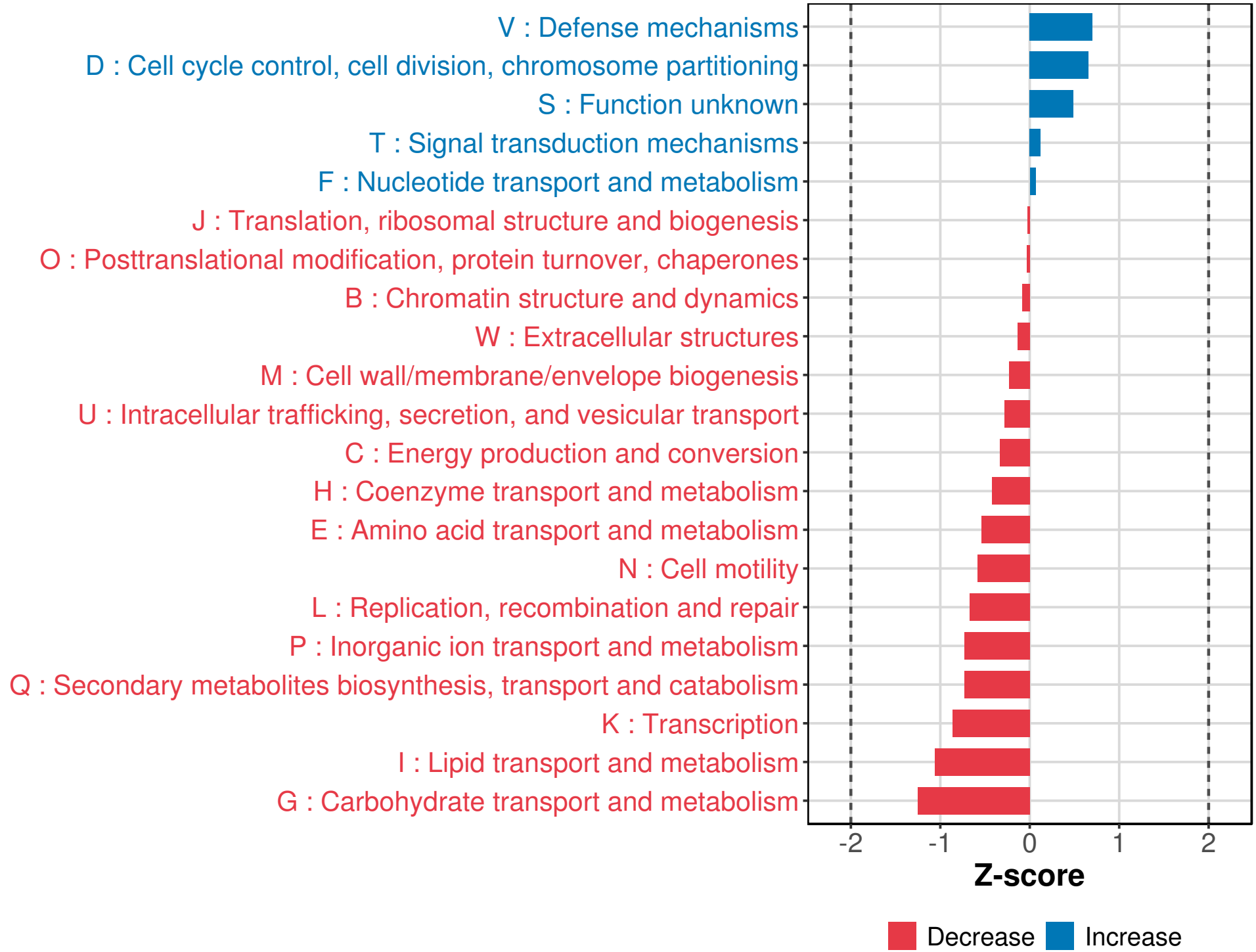
V : Defense mechanisms
D : Cell cycle control, cell division, chromosome partitioning
S : Function unknown
T : Signal transduction mechanisms
F : Nucleotide transport and metabolism
J : Translation, ribosomal structure and biogenesis
O : Posttranslational modification, protein turnover, chaperones
B : Chromatin structure and dynamics
W : Extracellular structures
M : Cell wall/membrane/envelope biogenesis
U : Intracellular trafficking, secretion, and vesicular transport
C : Energy production and conversion
H : Coenzyme transport and metabolism
E : Amino acid transport and metabolism
N : Cell motility
L : Replication, recombination and repair
P : Inorganic ion transport and metabolism
Q : Secondary metabolites biosynthesis, transport and catabolism
K : Transcription
I : Lipid transport and metabolism
G : Carbohydrate transport and metabolism
-2
-1
0
1
2
Z-score
Decrease
Increase