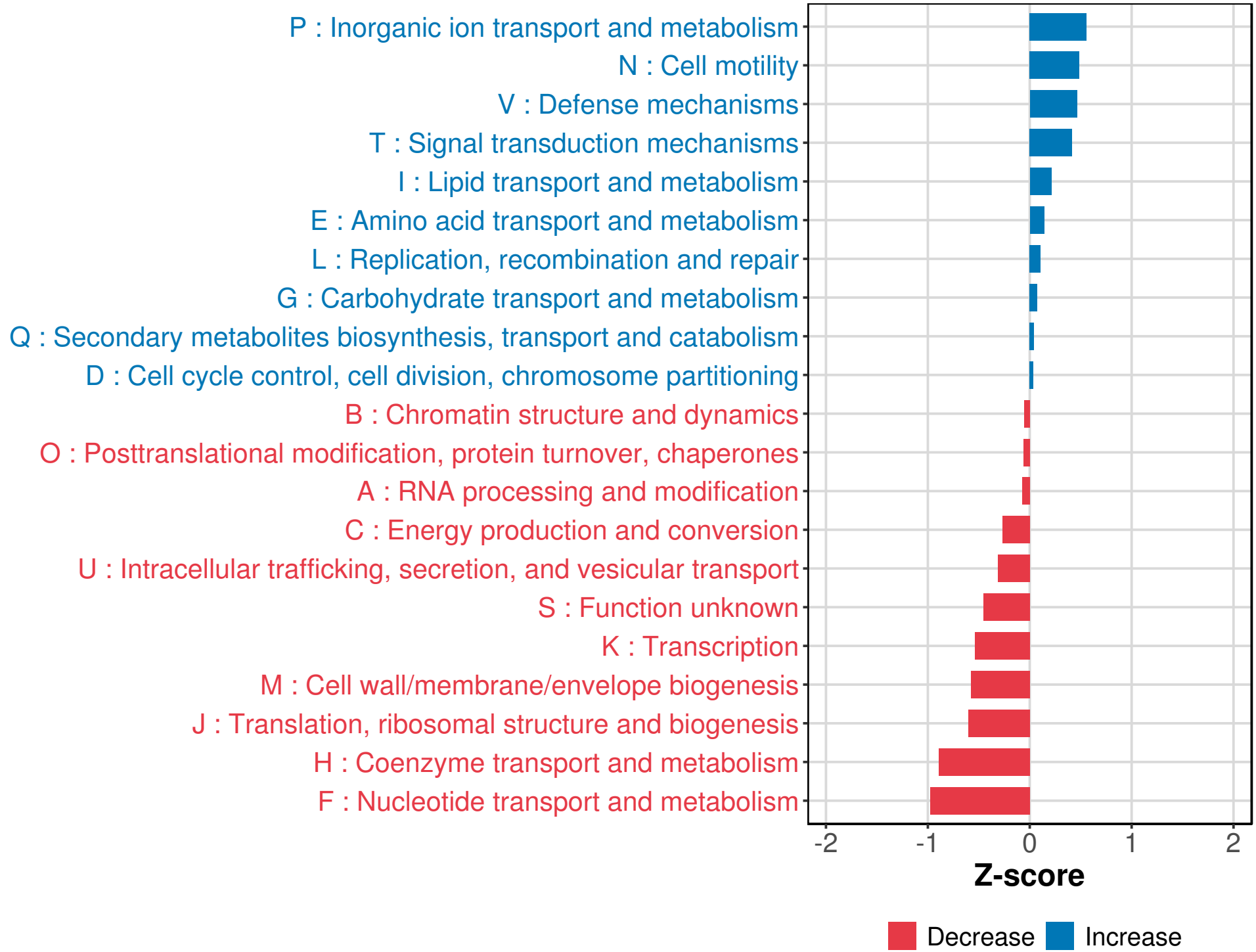
P : Inorganic ion transport and metabolism
N : Cell motility
V : Defense mechanisms
T : Signal transduction mechanisms
I : Lipid transport and metabolism
E : Amino acid transport and metabolism
L : Replication, recombination and repair
G : Carbohydrate transport and metabolism
Q : Secondary metabolites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