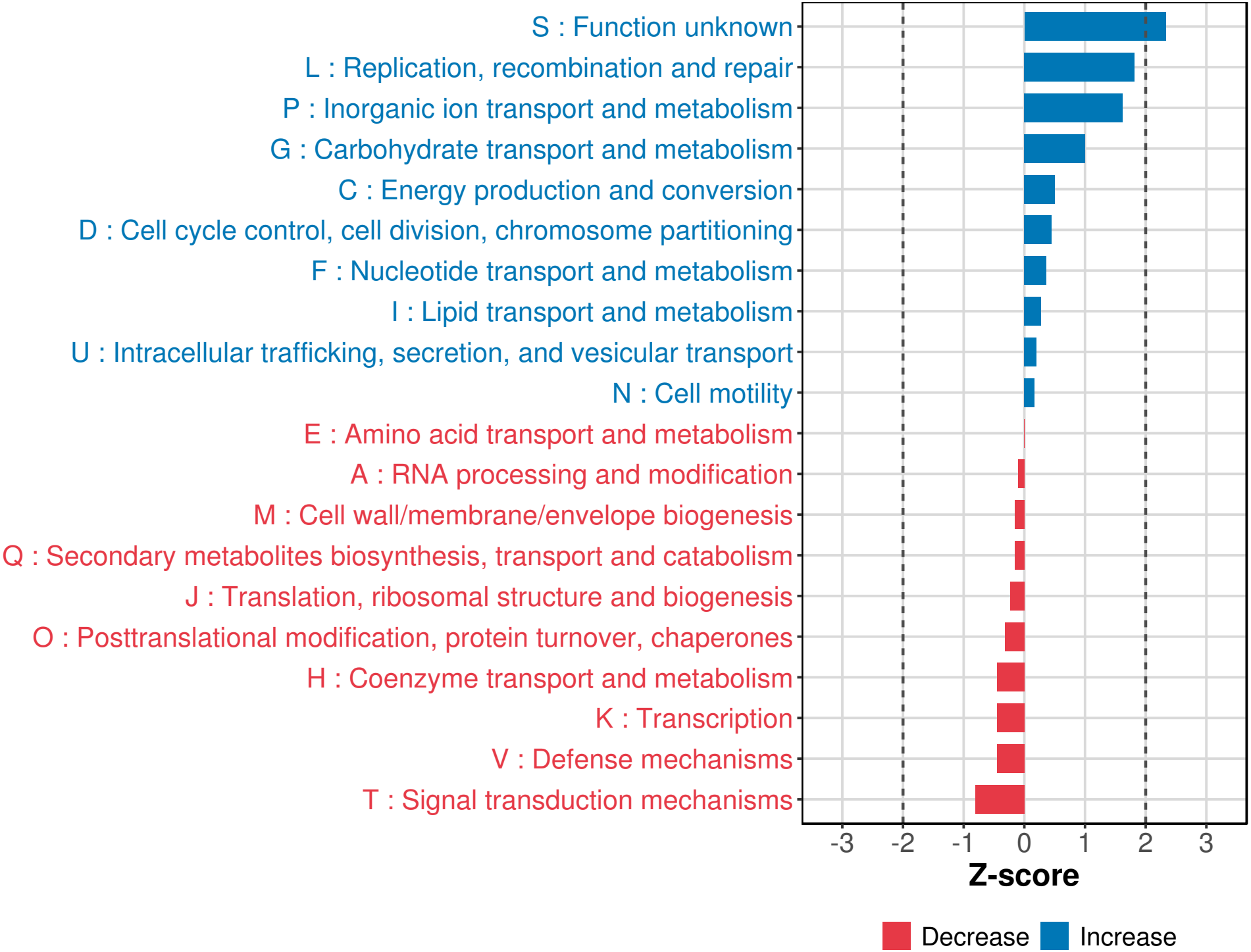
S : Function unknown
L : Replication, recombination and repair
P : Inorganic ion transport and metabolism
G : Carbohydrate transport and metabolism
C : Energy production and conversion
D : Cell cycle control, cell division, chromosome partitioning
F : Nucleotide transport and metabolism
I : Lipid transport and metabolism
U : Intracellular trafficking, secretion, and vesicular transport
N : Cell motility
E : Amino acid transport and metabolism
A : RNA processing and modification
M : Cell wall/membrane/envelope biogenesis
Q : Secondary metabolites biosynthesis, transport and catabolism
J : Translation, ribosomal structure and biogenesis
O : Posttranslational modification, protein turnover, chaperones
H : Coenzyme transport and metabolism
K : Transcription
V : Defense mechanisms
T : Signal transduction mechanisms
-3
-2
-1
0
1
2
3
Z-score
Decrease
Increase