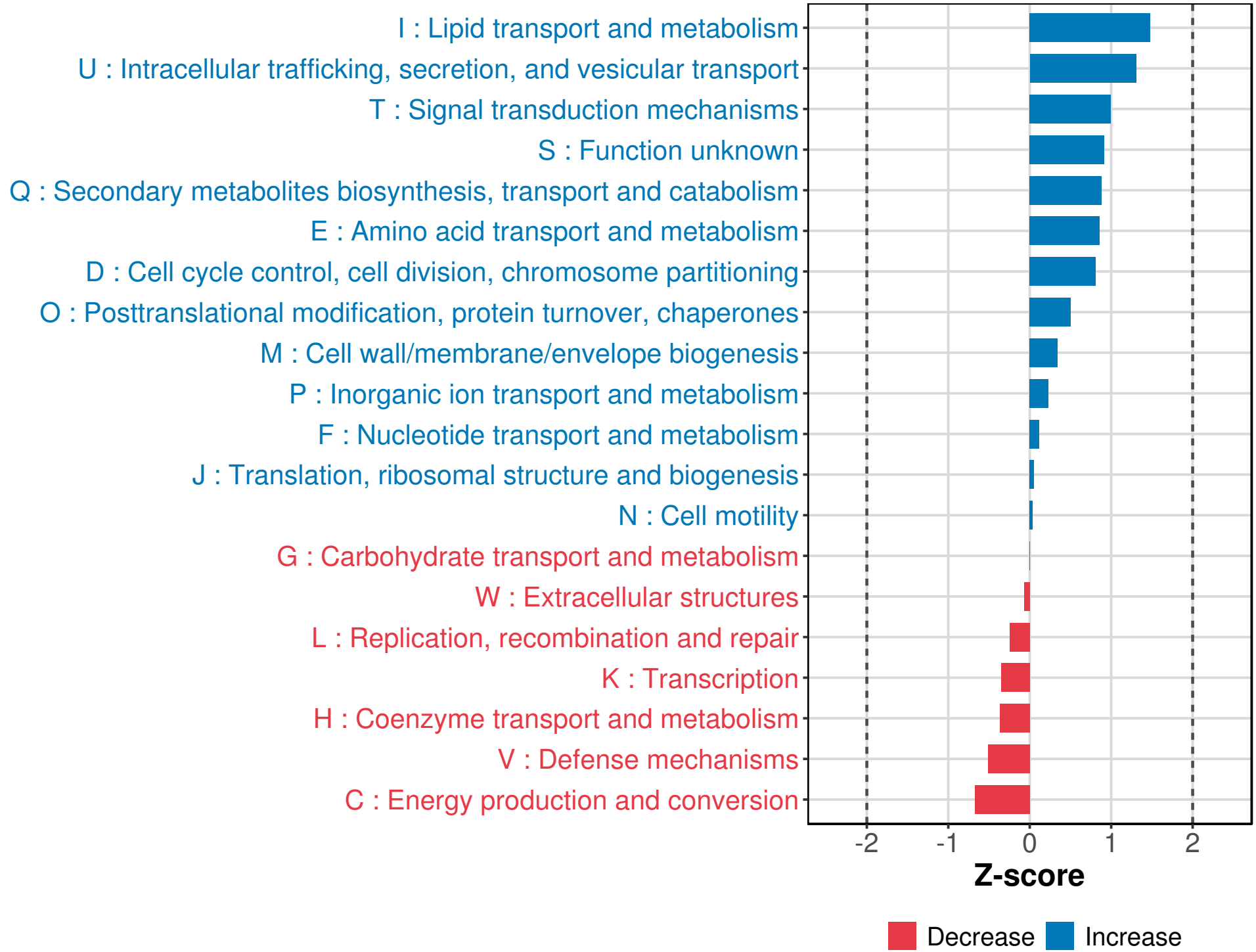
I : Lipid transport and metabolism
U : Intracellular trafficking, secretion, and vesicular transport
T : Signal transduction mechanisms
S : Function unknown
Q : Secondary metabolites biosynthesis, transport and catabolism
E : Amino acid transport and metabolism
D : Cell cycle control, cell division,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