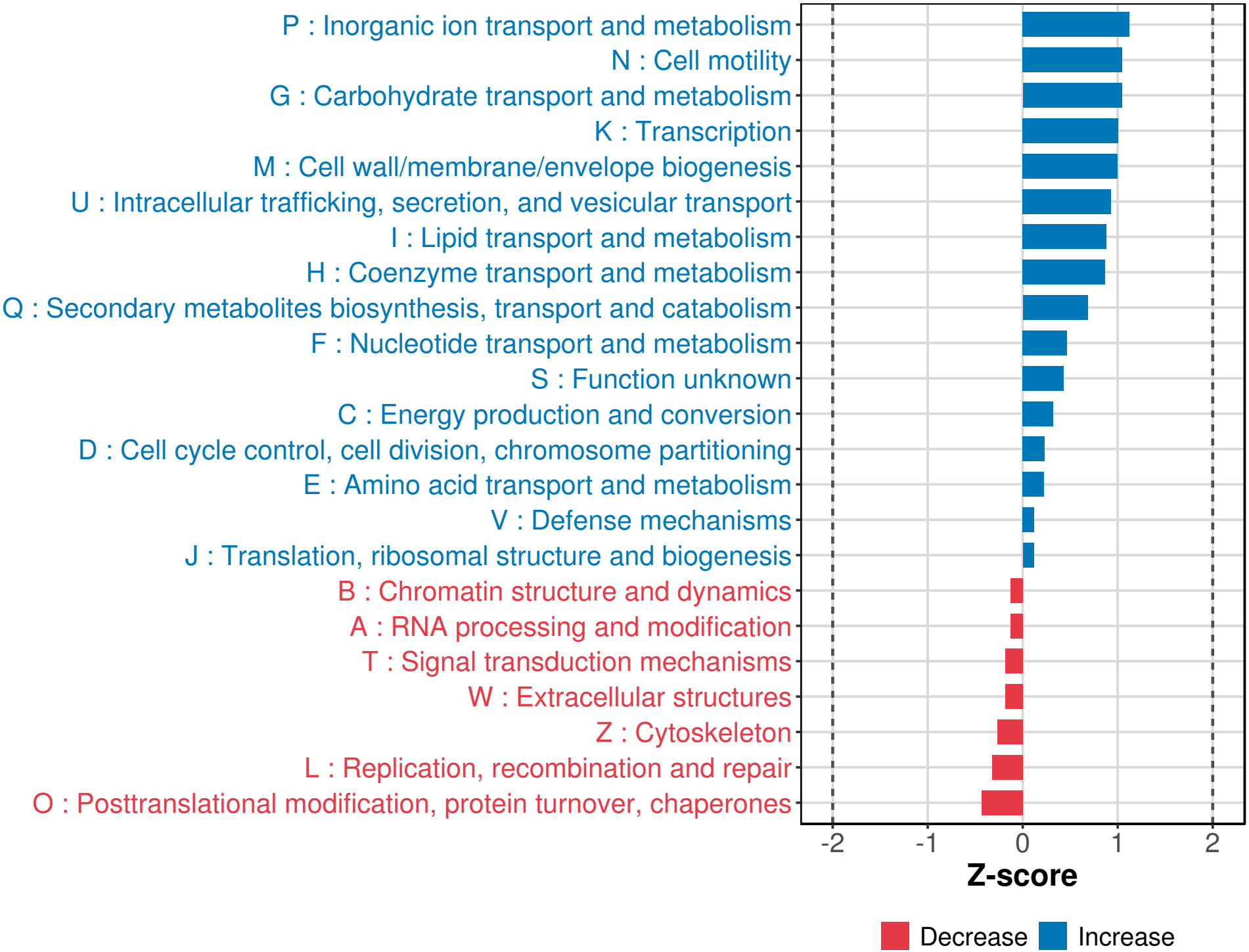
P : Inorganic ion transport and metabolism
N : Cell motility
G : Carbohydrate transport and metabolism
K : Transcription
M : Cell wall/membrane/envelope biogenesis
U : Intracellular trafficking, secretion, and vesicular transport
I : Lipid transport and metabolism
H : Coenzyme transport and metabolism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