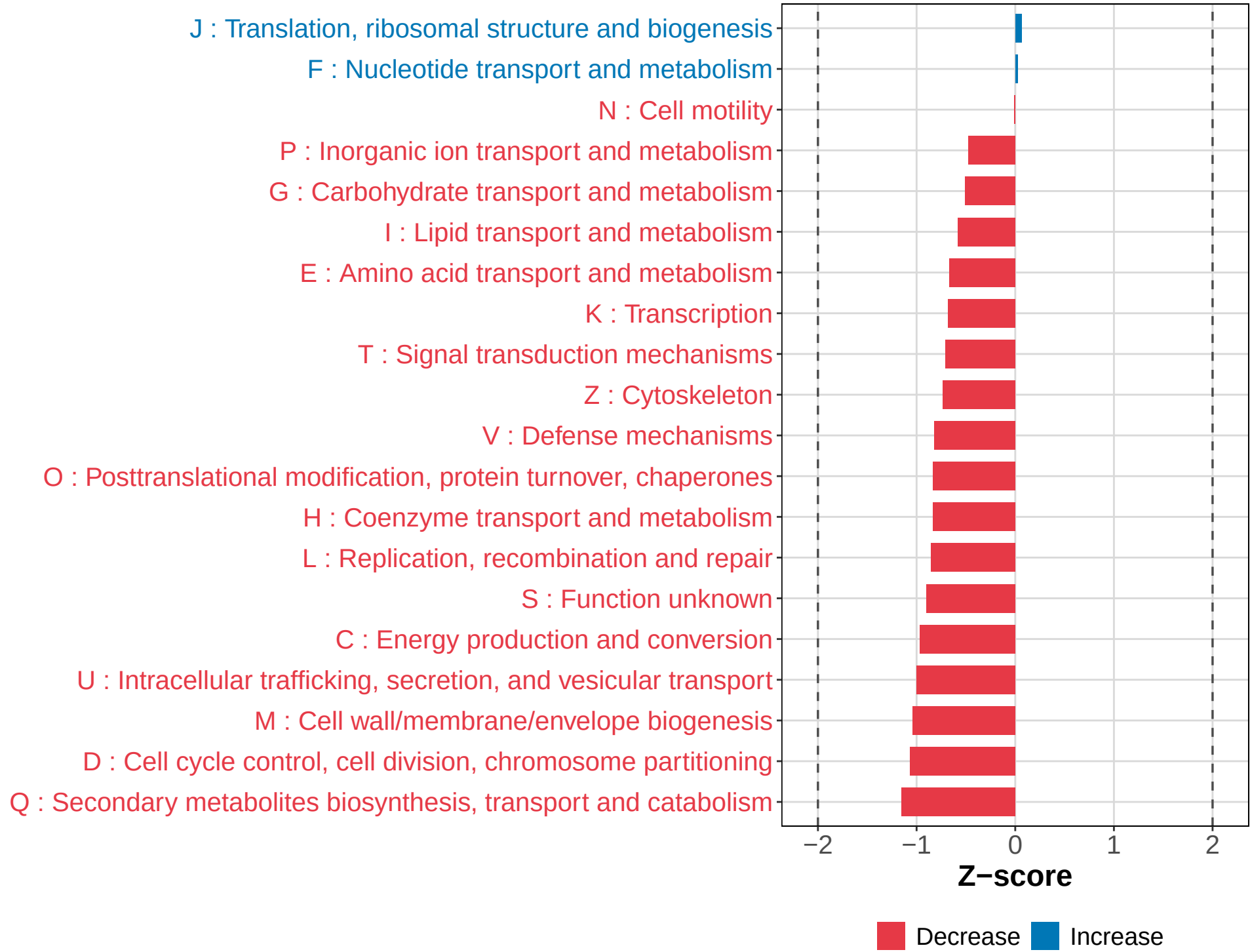
J : Translation, ribosomal structure and biogenesis
F : Nucleotide transport and metabolism
N : Cell motility
P : Inorganic ion transport and metabolism
G : Carbohydrate transport and metabolism
I : Lipid transport and metabolism
E : Amino acid transport and metabolism
K : Transcription
T : Signal transduction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