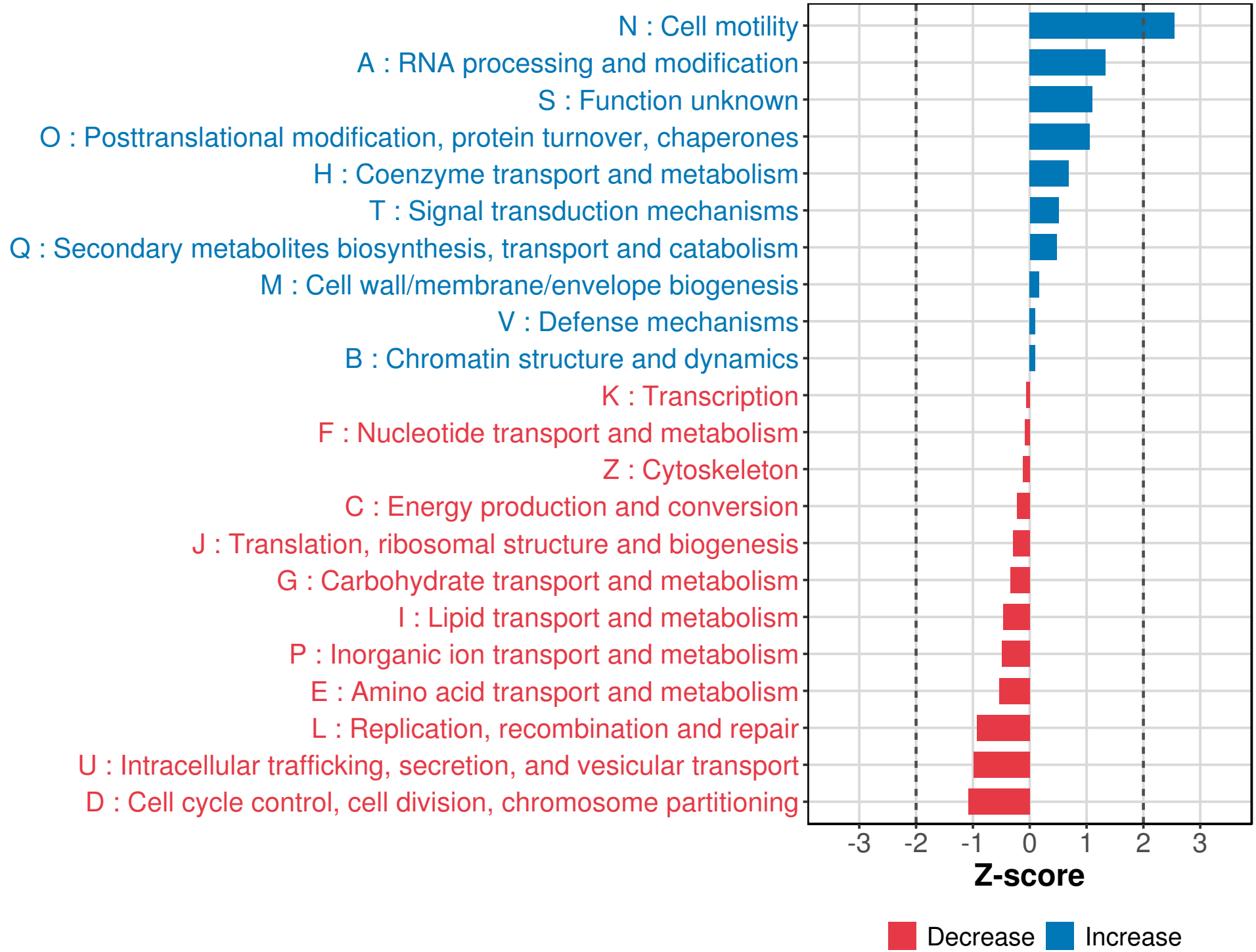
N : Cell motility
A : RNA processing and modification
S : Function unknown
O : Posttranslational modification, protein turnover, chaperones
H : Coenzyme transport and metabolism
T : Signal transduction mechanisms
Q : Secondary metabolites biosynthesis, transport and catabolism
M : Cell wall/membrane/envelope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