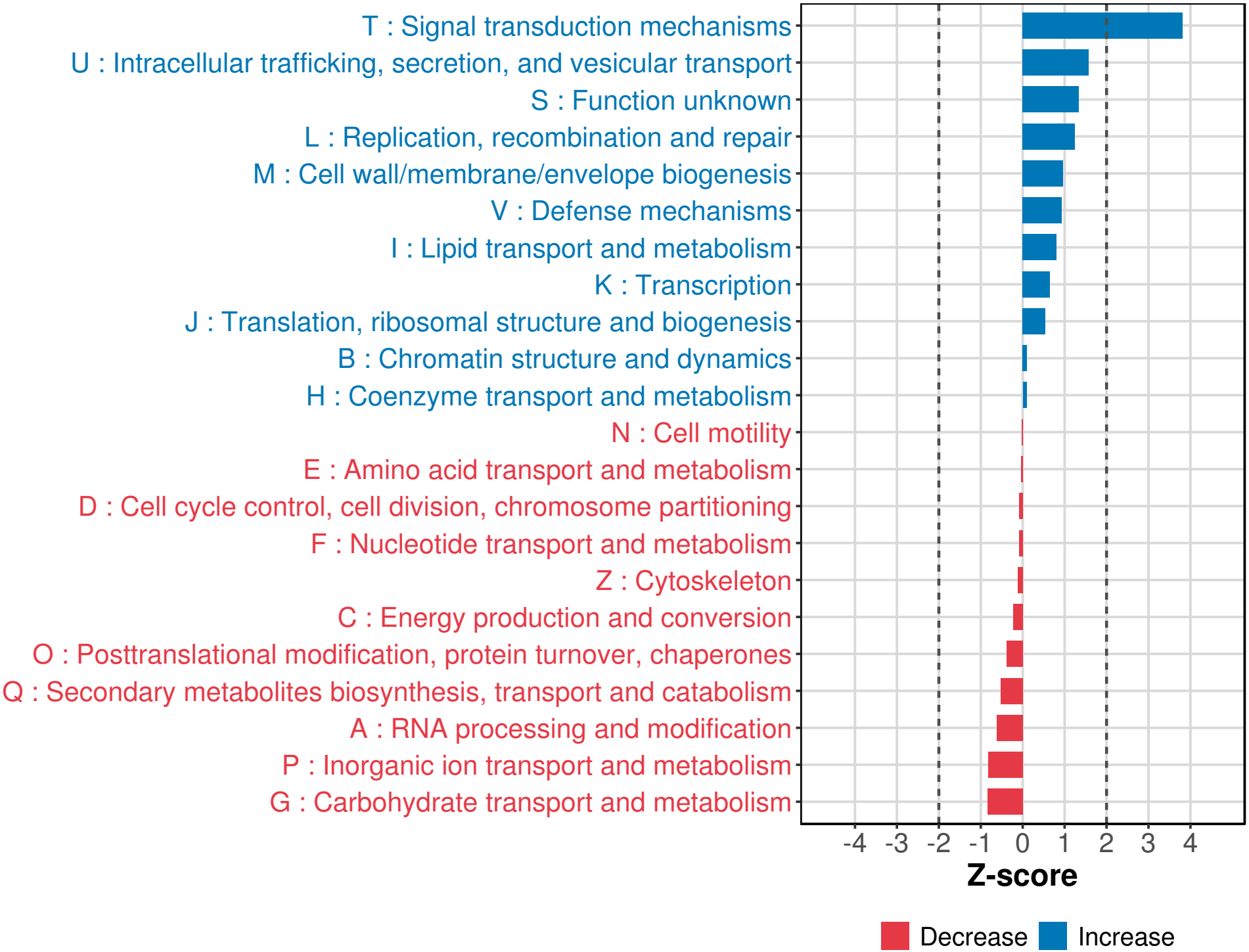
T : Signal transduction mechanisms
U : Intracellular trafficking, secretion, and vesicular transport
S : Function unknown
L : Replication, recombination and repair
M : Cell wall/membrane/envelope biogenesis
V : Defense mechanisms
I : Lipid transport and metabolism
K : Transcription
J : Translation, ribosomal structure and biogenesis
B : Chromatin structure and dynamics
H : Coenzyme transport and metabolism
N : Cell motility
E : Amino acid transport and metabolism
D : Cell cycle control, cell division, chromosome partitioning
F : Nucleotide transport and metabolism
Z : Cytoskeleton
C : Energy production and conversion
O : Posttranslational modification, protein turnover, chaperones
Q : Secondary metabolites biosynthesis, transport and catabolism
A : RNA processing and modification
P : Inorganic ion transport and metabolism
G : Carbohydrate transport and metabolism
-4 -3 -2 -1 0 1 2 3 4
Z-score
Decrease
Increase