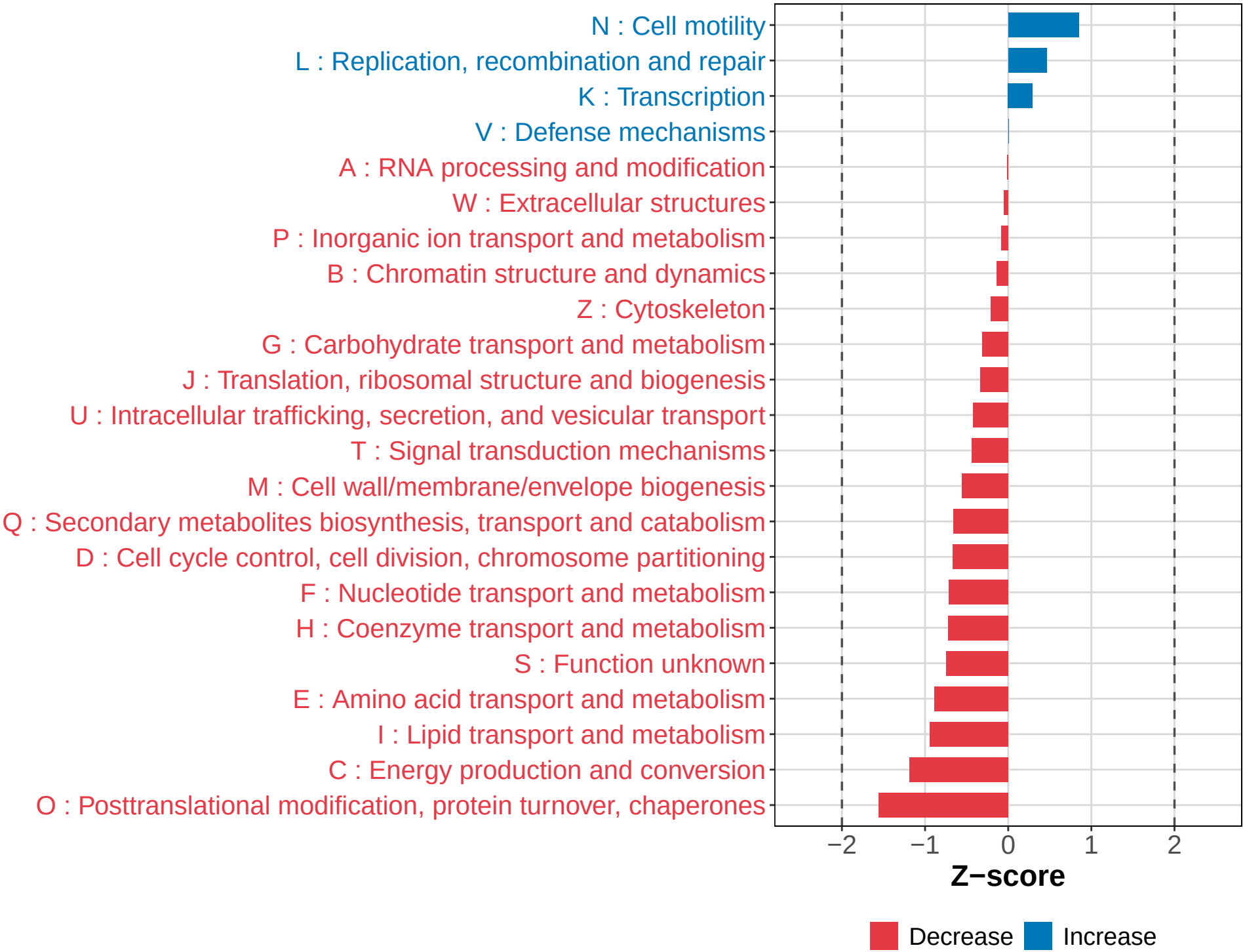
N : Cell motility
L : Replication, recombination and repair
K : Transcription
V : Defense mechanisms
A : RNA processing and modification
W : Extracellular structures
P : Inorganic ion transport and metabolism
B : Chromatin structure and dynamics
Z : Cytoskeleton
G : Carbohydrate transport and metabolism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