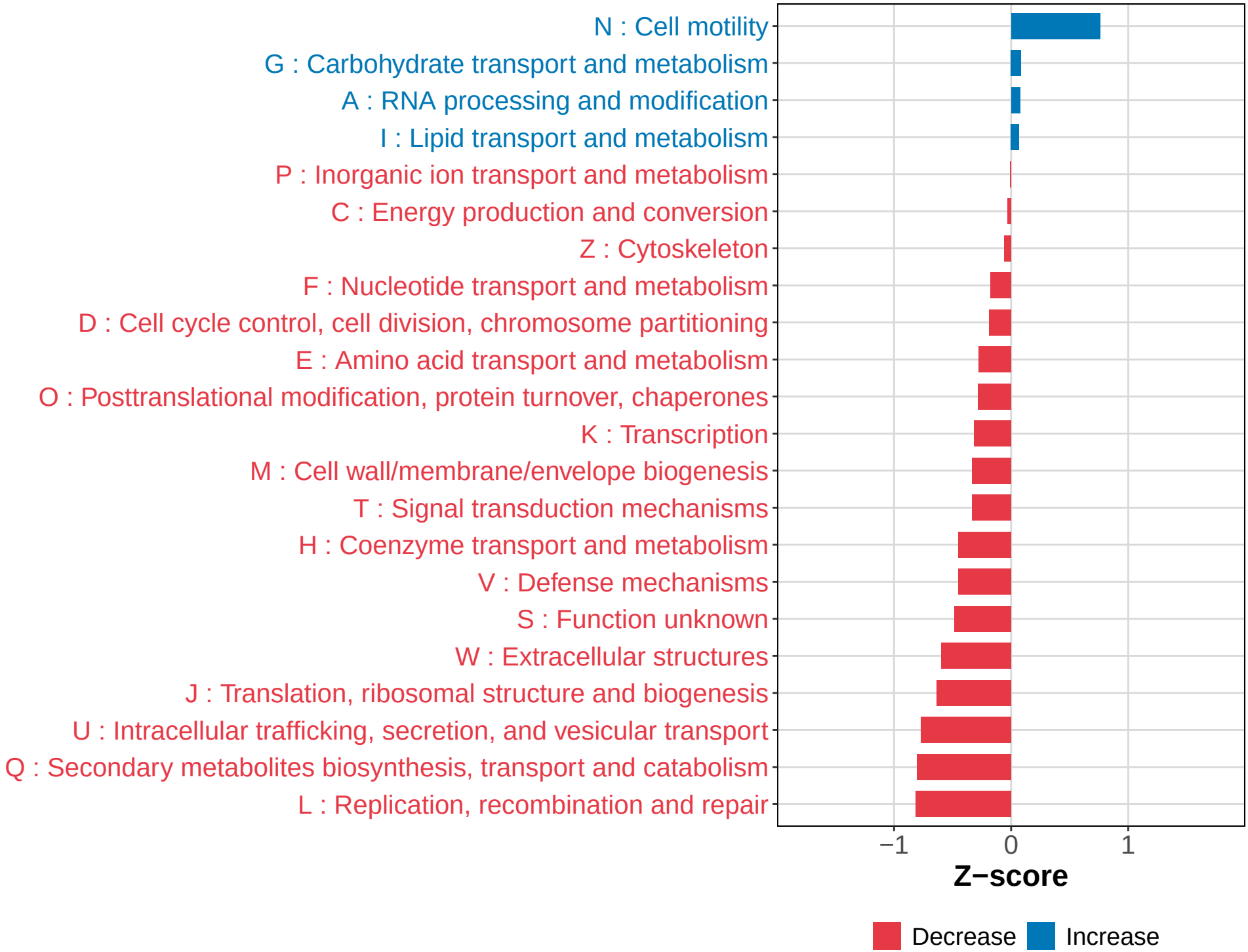
N : Cell motility
G : Carbohydrate transport and metabolism
A : RNA processing and modification
I : Lipid transport and metabolism
P : Inorganic ion transport and metabolism
C : Energy production and conversion
Z : Cytoskeleton
F : Nucleotide transport and metabolism
D : Cell cycle control, cell division,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