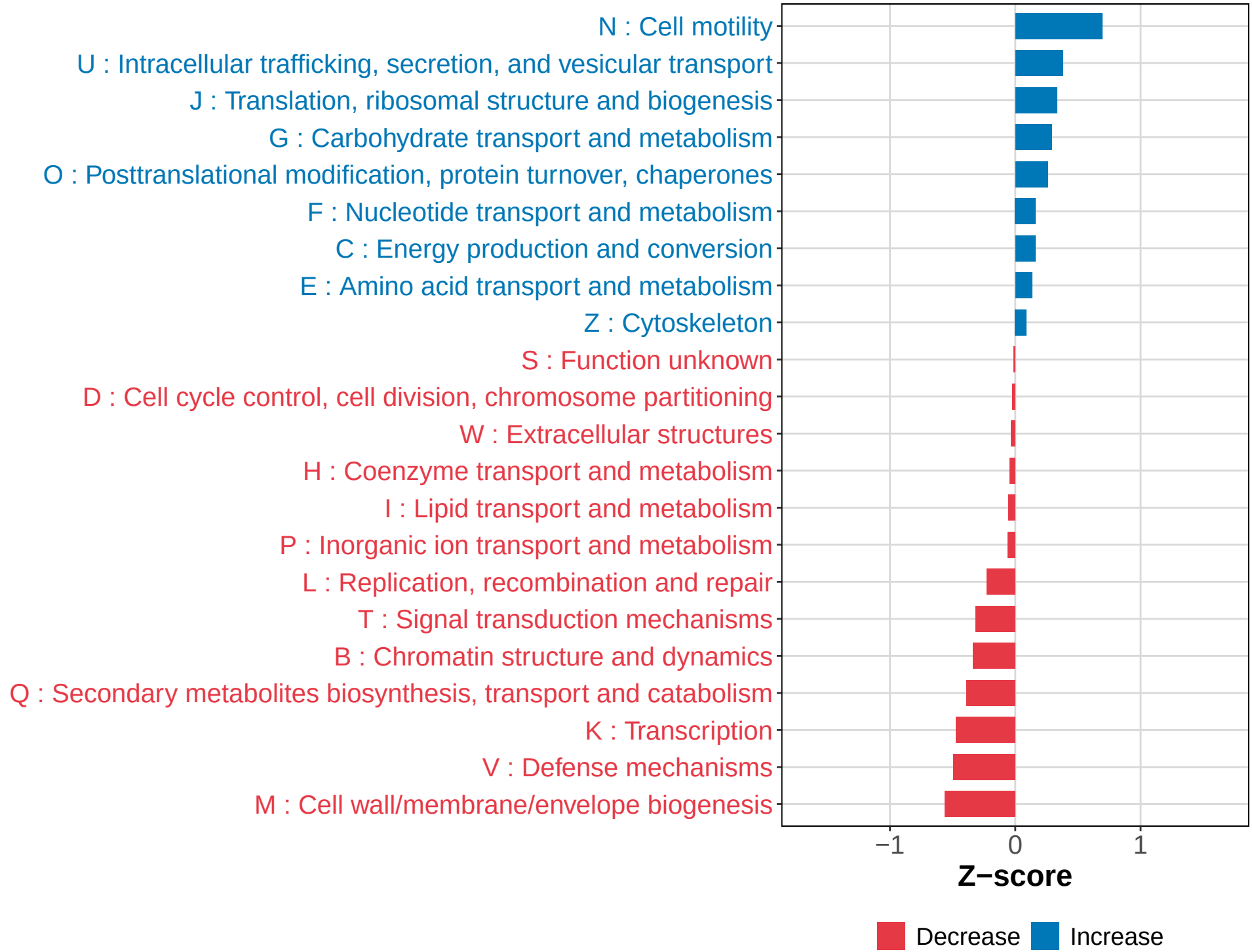
N : Cell motility
U : Intracellular trafficking, secretion, and vesicular transport
J : Translation, ribosomal structure and biogenesis
G : Carbohydrate transport and metabolism
O : Posttranslational modification, protein turnover, chaperones
F : Nucleotide transport and metabolism
C : Energy production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