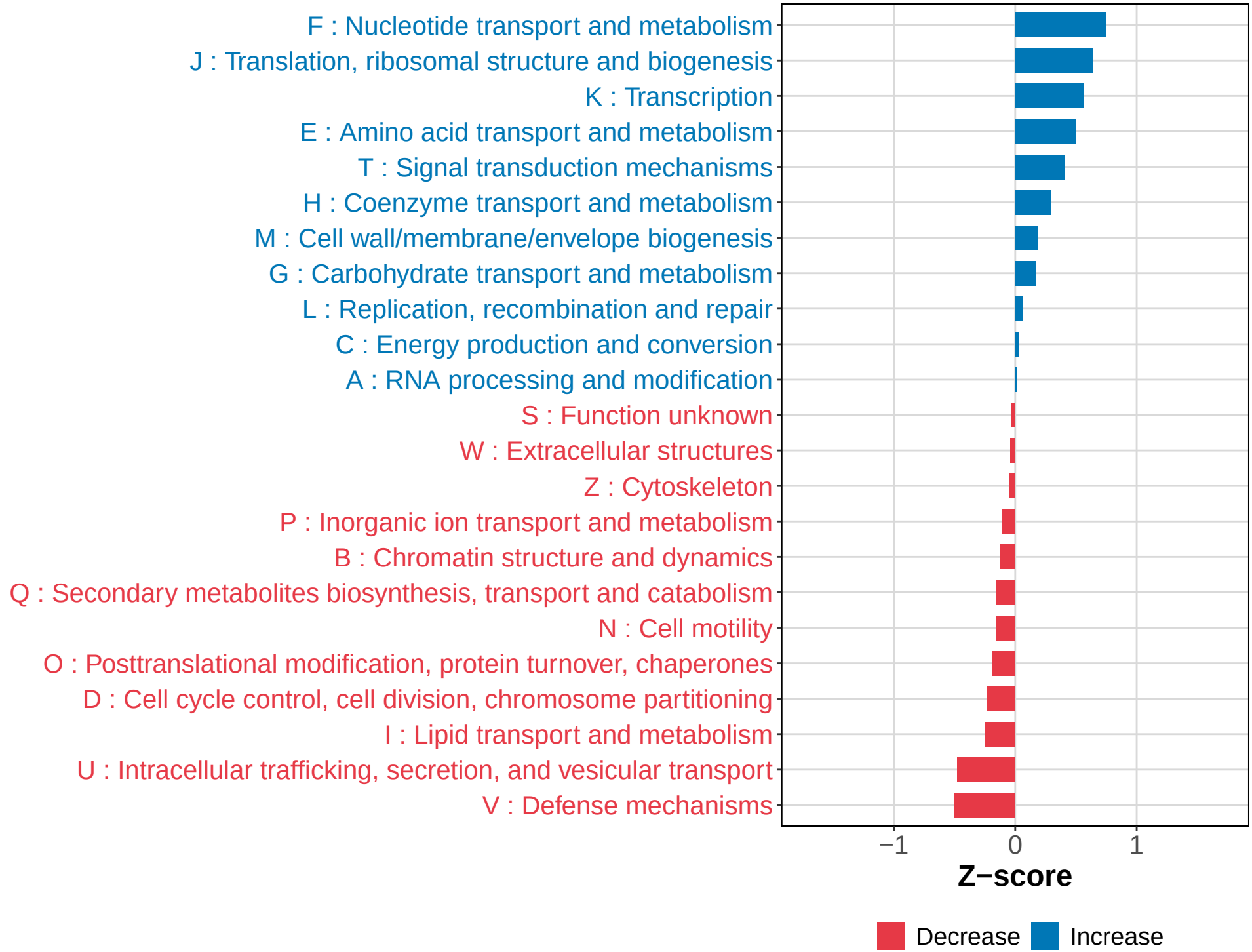
F : Nucleotide transport and metabolism
J : Translation, ribosomal structure and biogenesis
K : Transcription
E : Amino acid transport and metabolism
T : Signal transduction mechanisms
H : Coenzyme transport and metabolism
M : Cell wall/membrane/envelope biogenesis
G : Carbohydrate transport and metabolism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