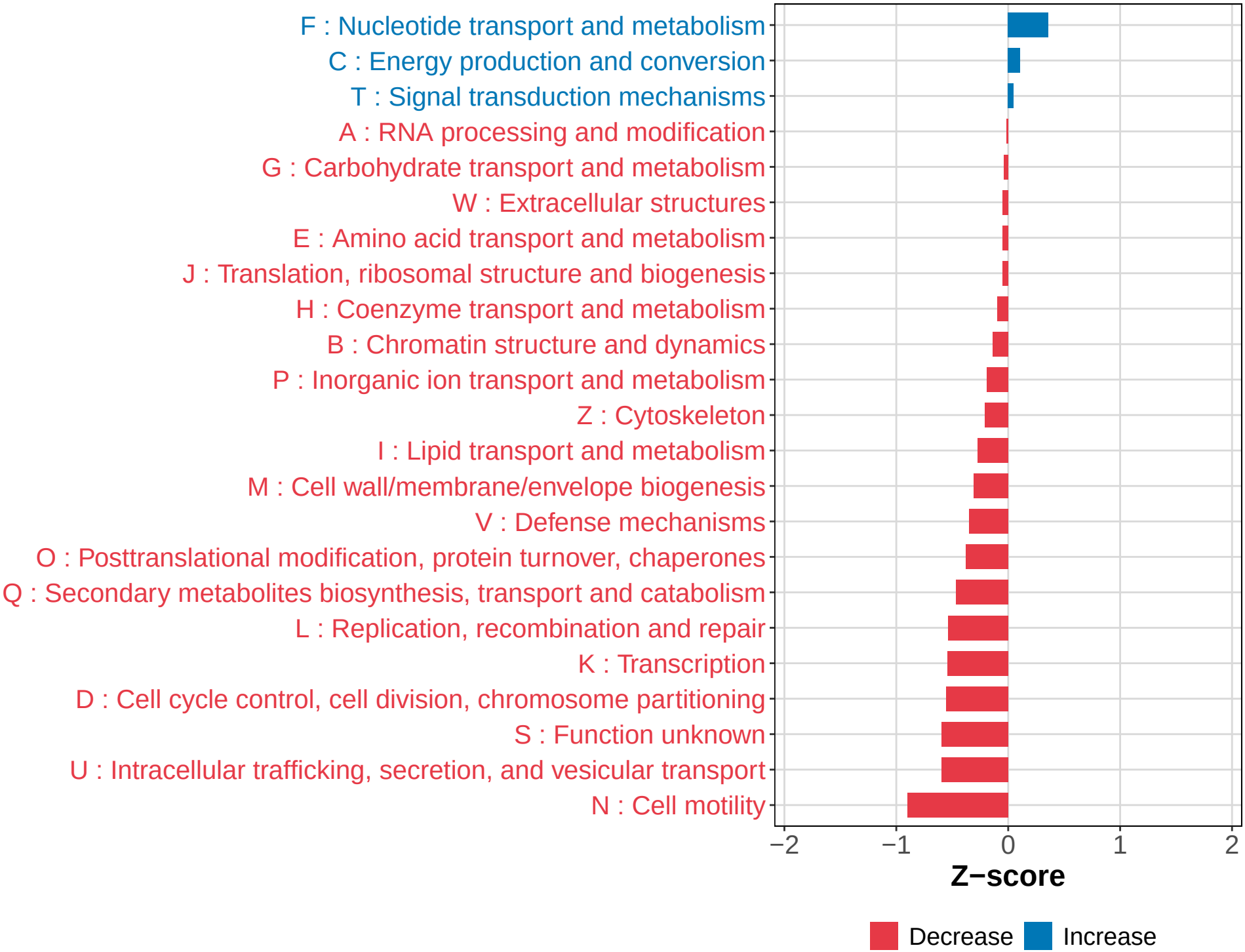
F : Nucleotide transport and metabolism
C : Energy production and conversion
T : Signal transduction mechanisms
A : RNA processing and modification
G : Carbohydrate transport and metabolism
W : Extracellular structures
E : Amino acid transport and metabolism
J : Translation, ribosomal structure and biogenesis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