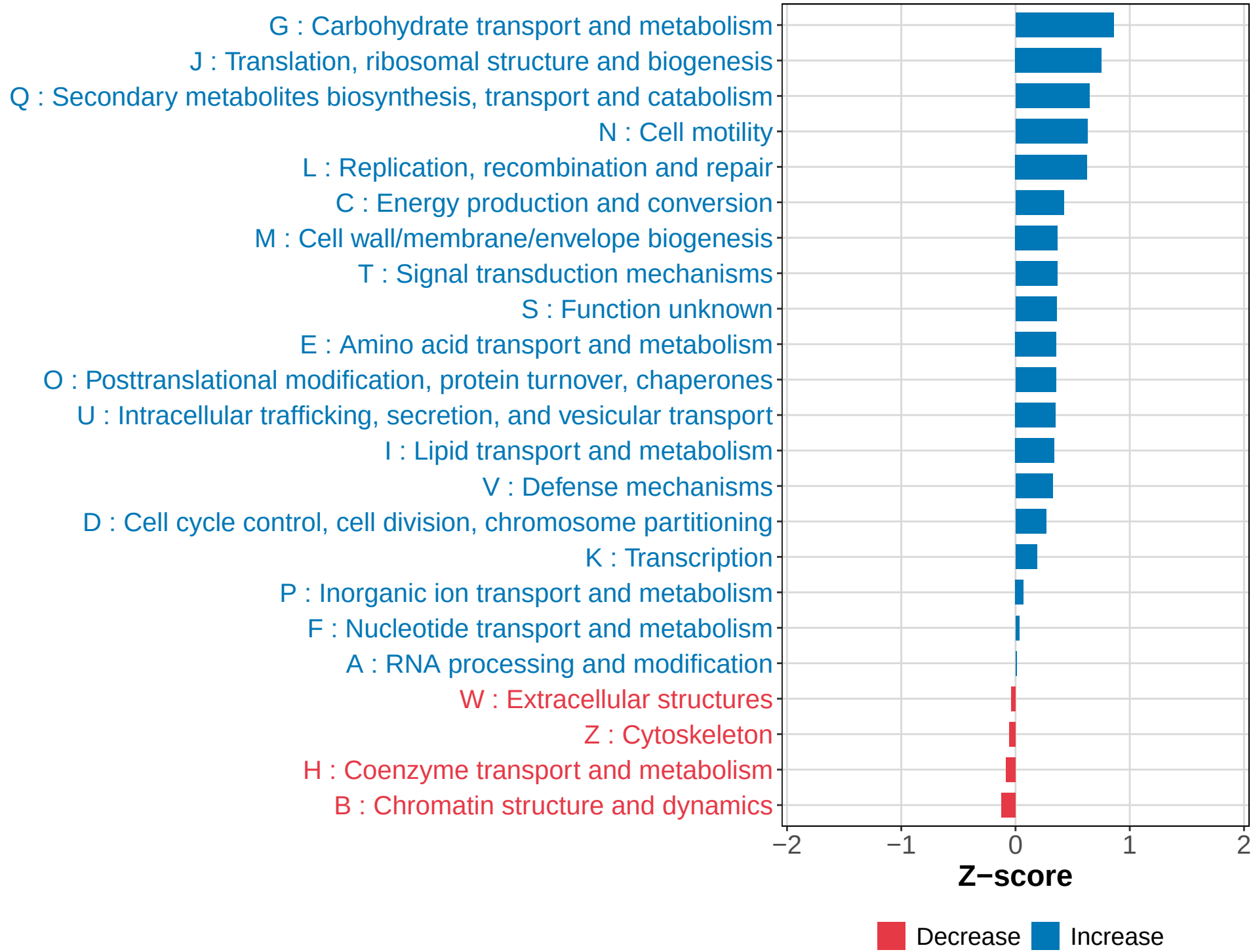
G : Carbohydrate transport and metabolism
J : Translation, ribosomal structure and biogenesis
Q : Secondary metabolites biosynthesis, transport and catabolism
N : Cell motility
L : Replication, recombination and repair
C : Energy production and conversion
M : Cell wall/membrane/envelope biogenesis
T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