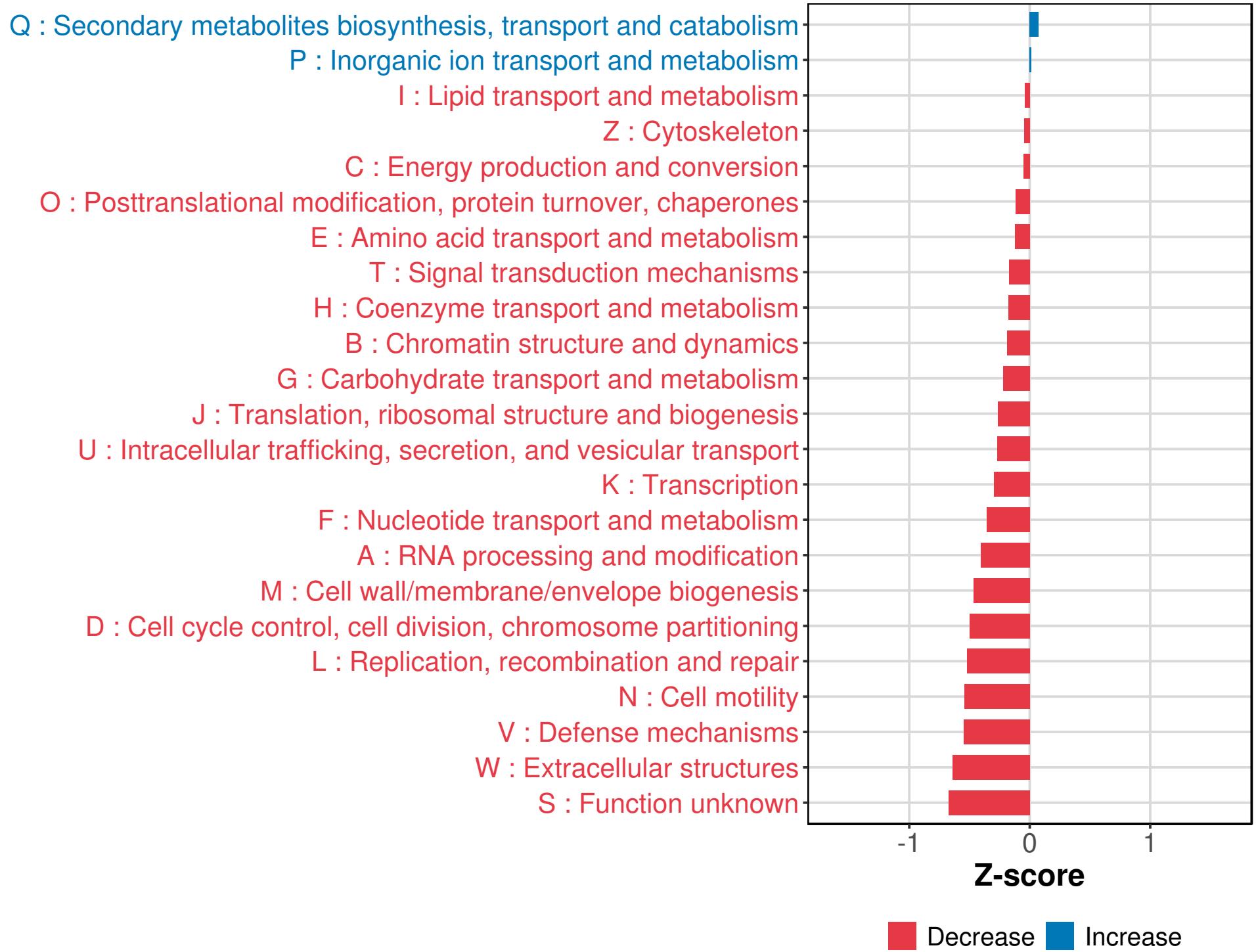
Q : Secondary metabolites biosynthesis, transport and catabolism
P : Inorganic ion transport and metabolism
I : Lipid transport and metabolism
Z : Cytoskeleton
C : Energy production and conversion
O : Posttranslational modification, protein turnover, chaperones
E : Amino acid transport and metabolism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