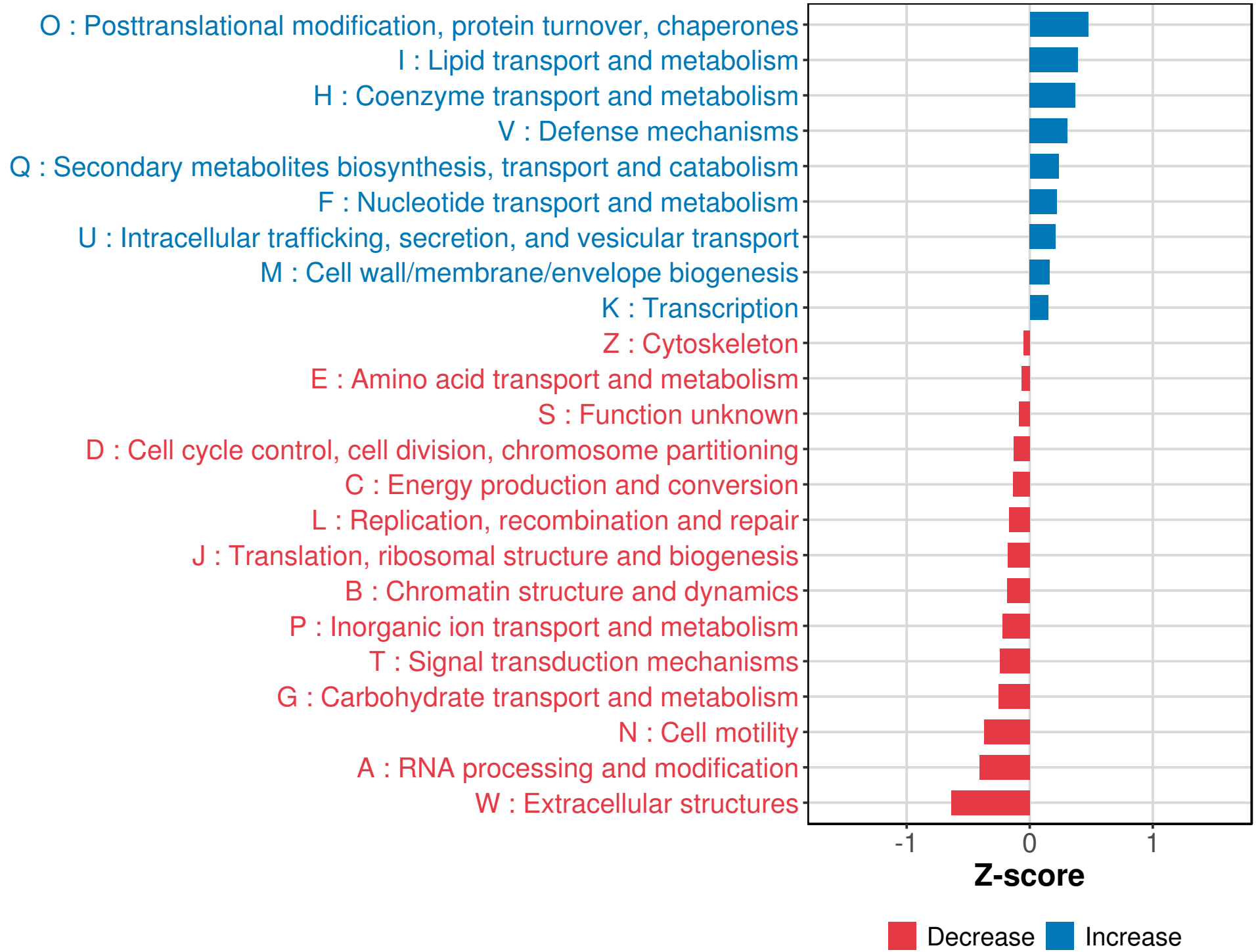
O : Posttranslational modification, protein turnover, chaperones
I : Lipid transport and metabolism
H : Coenzyme transport and metabolism
V : Defense mechanisms
Q : Secondary metabolites biosynthesis, transport and catabolism
F : Nucleotide transport and metabolism
U : Intracellular trafficking, secretion,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