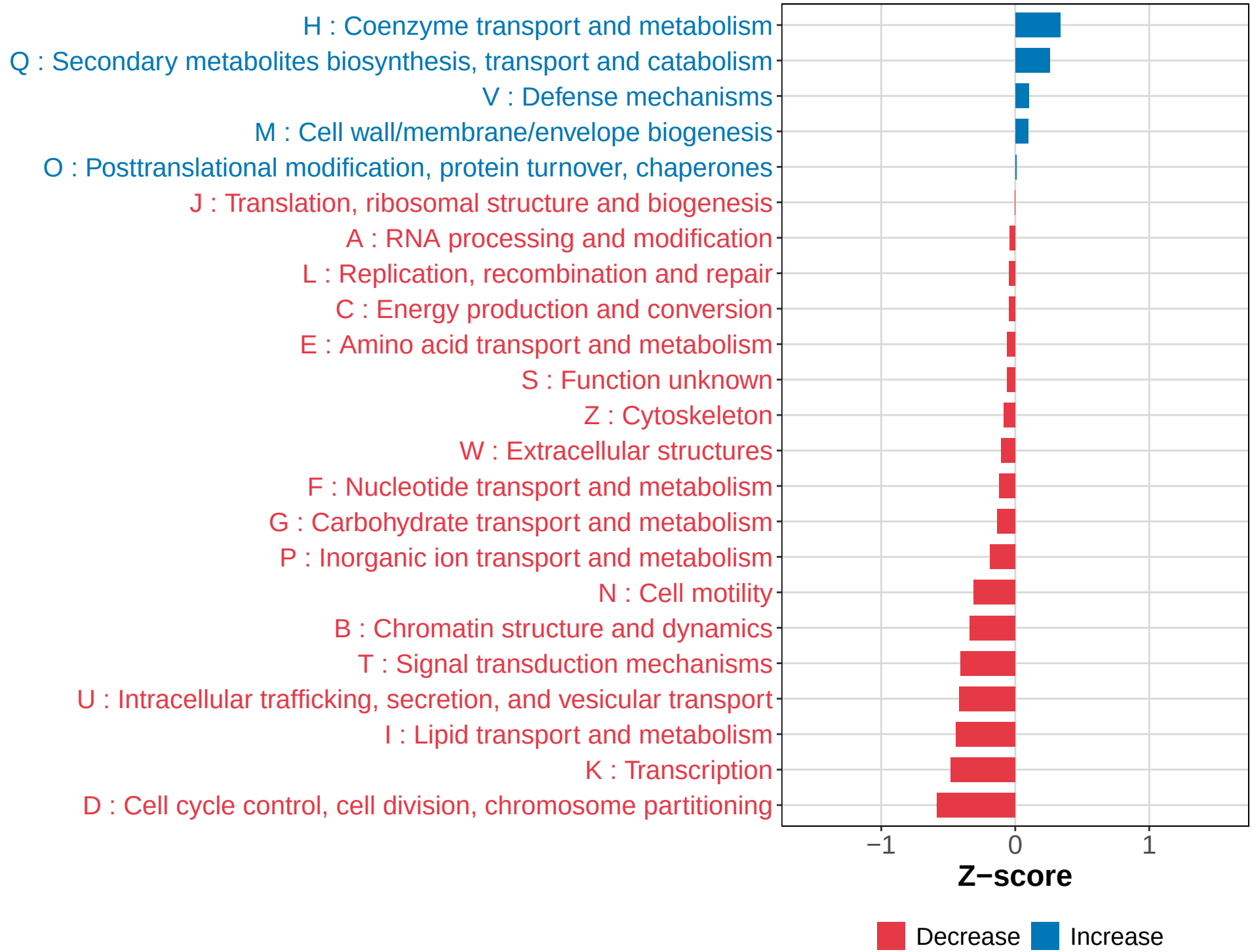
H : Coenzyme transport and metabolism
Q : Secondary metabolites biosynthesis, transport and catabolism
V : Defense mechanisms
M : Cell wall/membrane/envelope biogenesis
O : Posttranslational modification, protein turnover, chaperones
J : Translation, ribosomal structure and biogenesis
A : RNA processing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