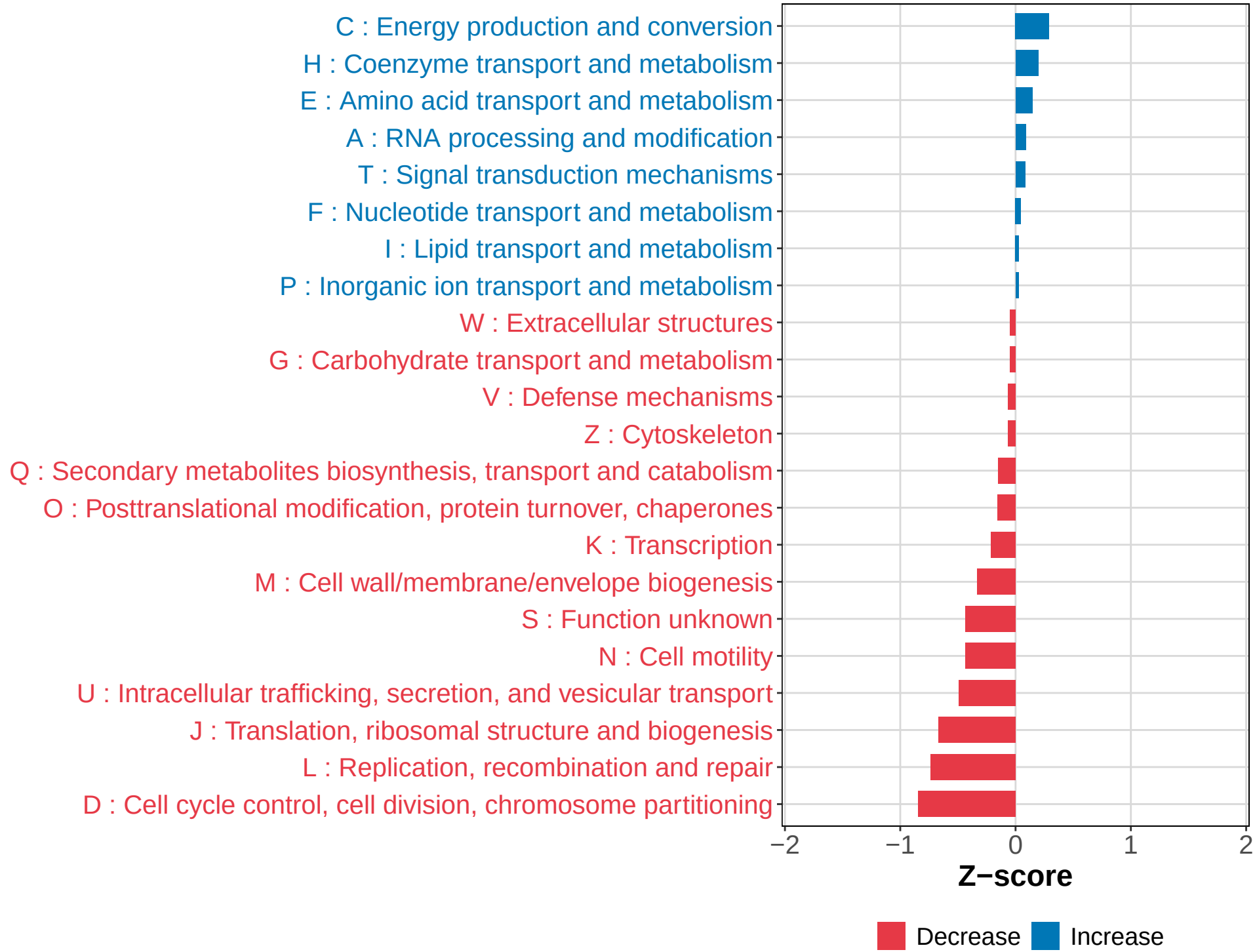
C : Energy production and conversion
H : Coenzyme transport and metabolism
E : Amino acid transport and metabolism
A : RNA processing and modification
T : Signal transduction mechanisms
F : Nucleotide transport and metabolism
I : Lipid transport and metabolism
P : Inorganic ion transport and metabolism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