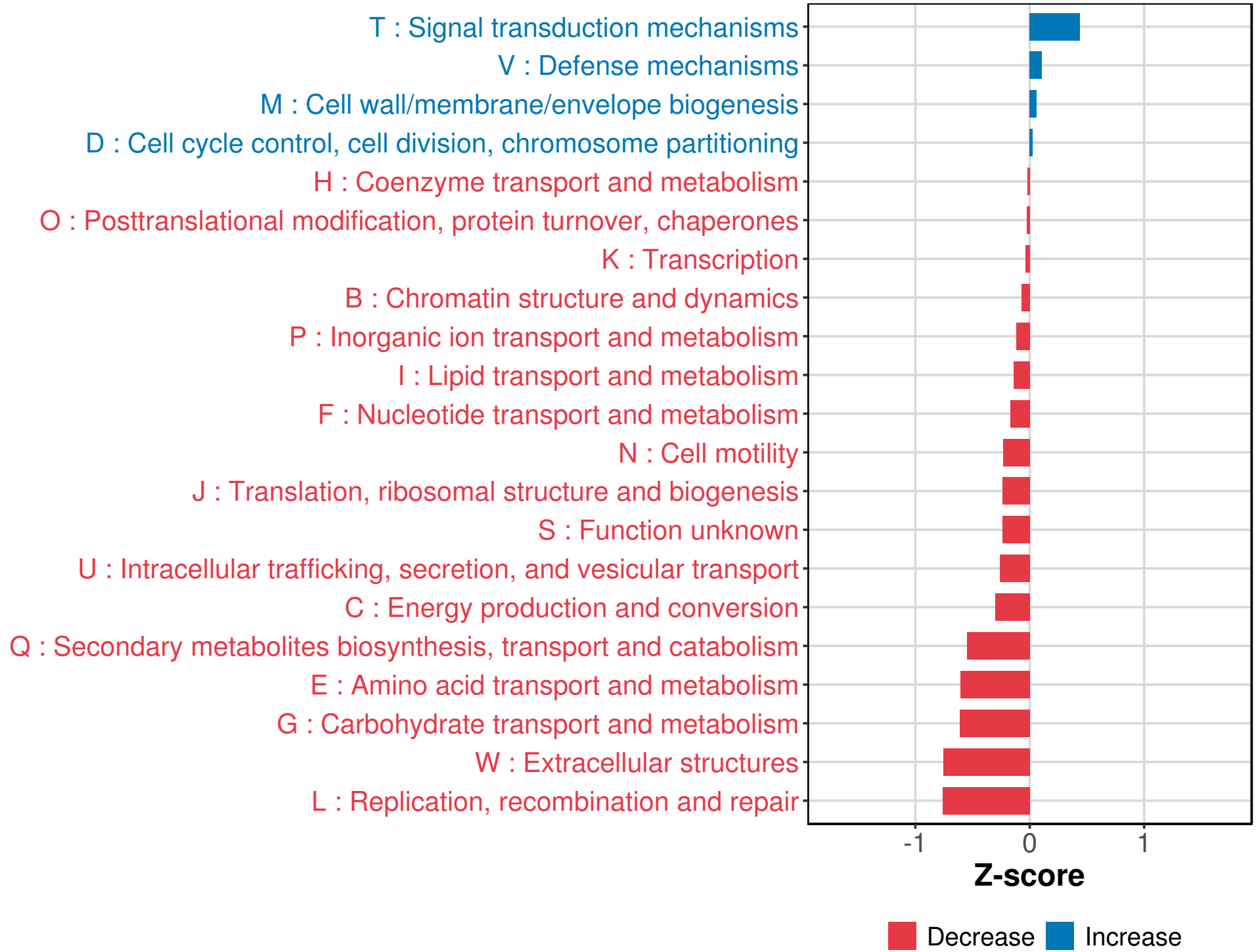
T : Signal transduction mechanisms
V : Defense mechanisms
M : Cell wall/membrane/envelope biogenesis
D : Cell cycle control, cell division, chromosome partitioning
H : Coenzyme transport and metabolism
O : Posttranslational modification, protein turnover, chaperones
K : Transcription
B : Chromatin structure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