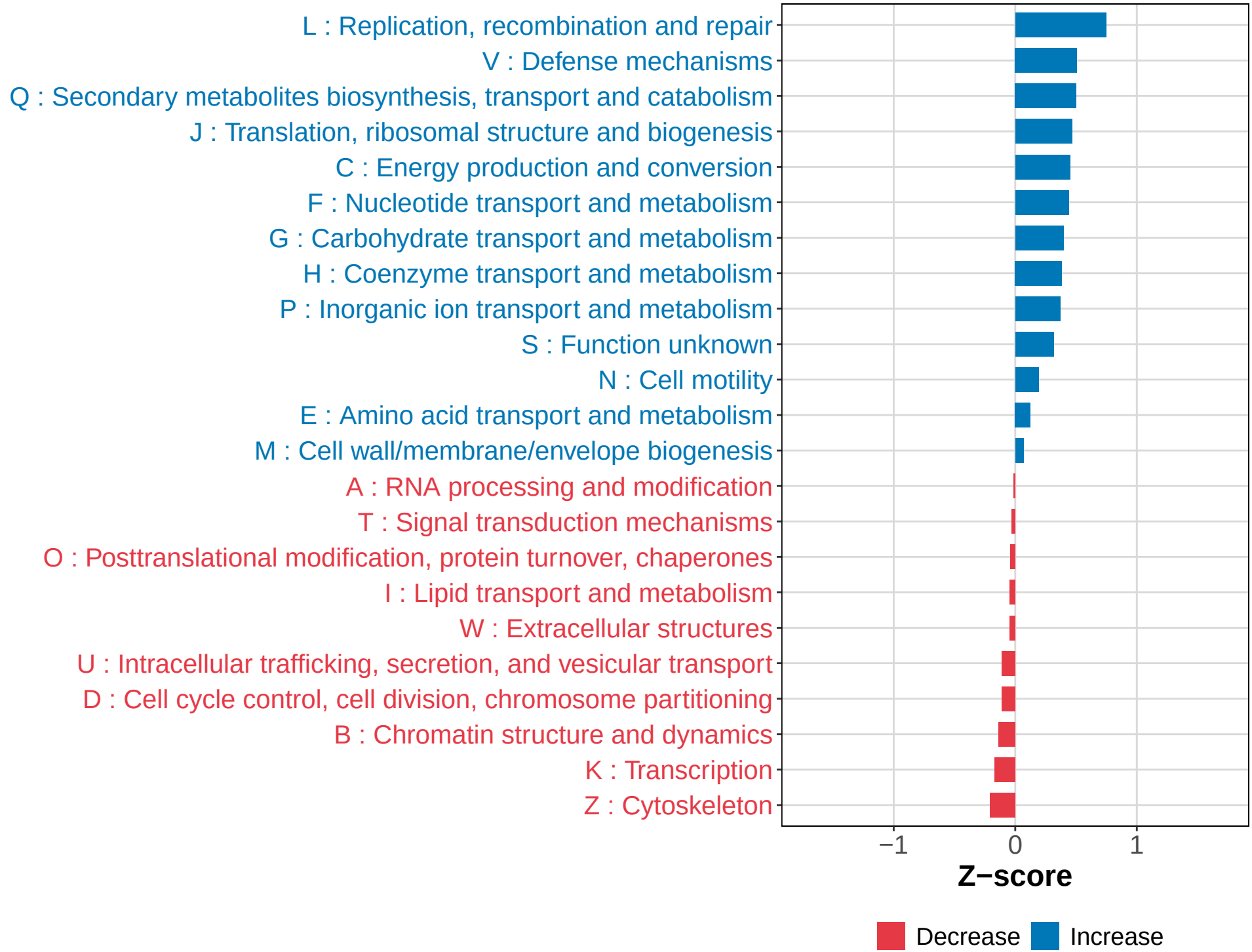
L : Replication, recombination and repair
V : Defense mechanisms
Q : Secondary metabolites biosynthesis, transport and catabolism
J : Translation, ribosomal structure and biogenesis
C : Energy production and conversion
F : Nucleotide transport and metabolism
G : Carbohydrate transport and metabolism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