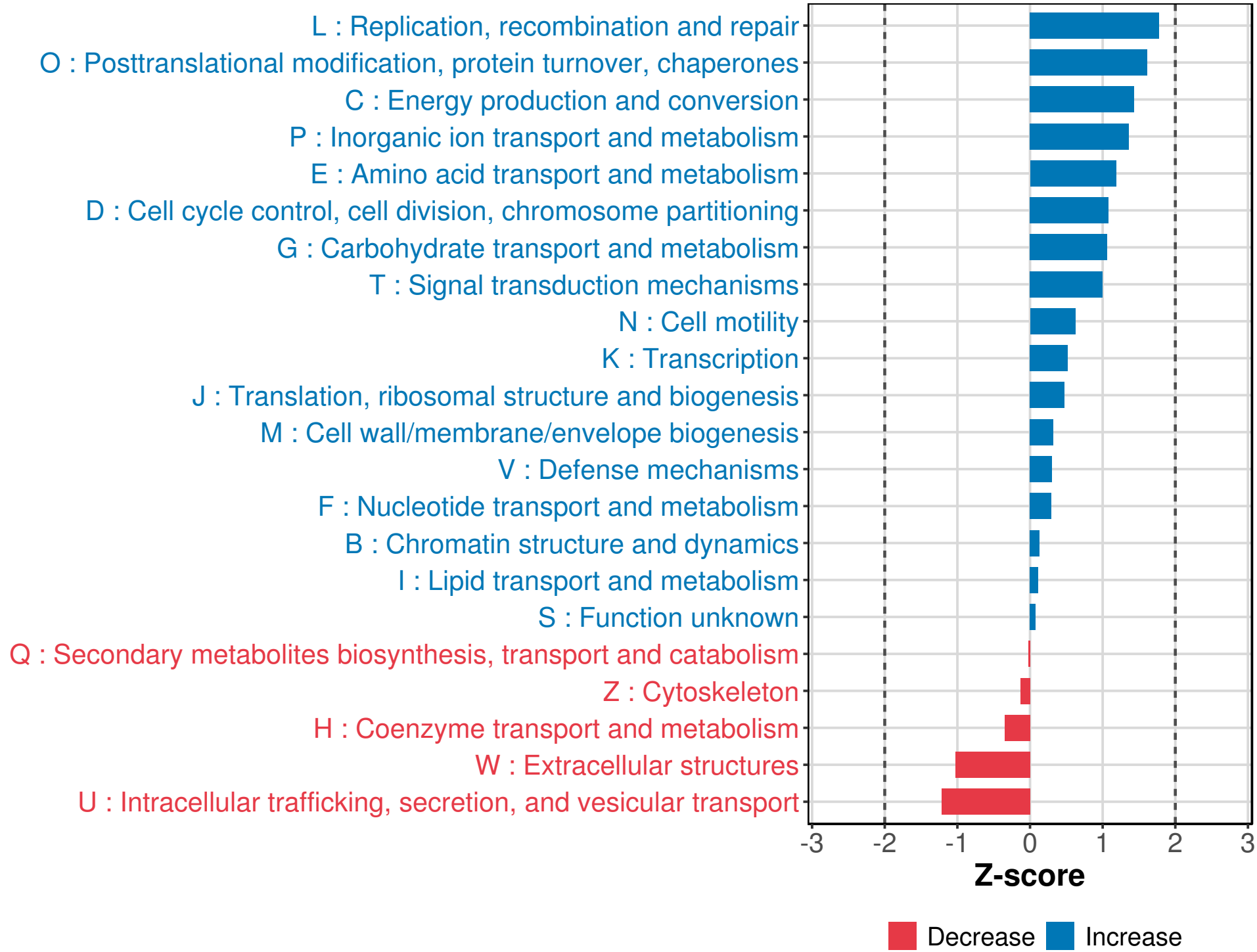
L : Replication, recombination and repair
O : Posttranslational modification, protein turnover, chaperones
C : Energy production and conversion
P : Inorganic ion transport and metabolism
E : Amino acid transport and metabolism
D : Cell cycle control, cell division, chromosome partitioning
G : Carbohydrate transport and metabolism
T : Signal transduction mechanisms
N : Cell motility
K : Transcription
J : Translation, ribosomal structure and biogenesis
M : Cell wall/membrane/envelope biogenesis
V : Defense mechanisms
F : Nucleotide transport and metabolism
B : Chromatin structure and dynamics
I : Lipid transport and metabolism
S : Function unknown
Q : Secondary metabolites biosynthesis, transport and catabolism
Z : Cytoskeleton
H : Coenzyme transport and metabolism
W : Extracellular structures
U : Intracellular trafficking, secretion, and vesicular transport
-3
-2
-1
0
1
2
3
Z-score
Decrease
Increase