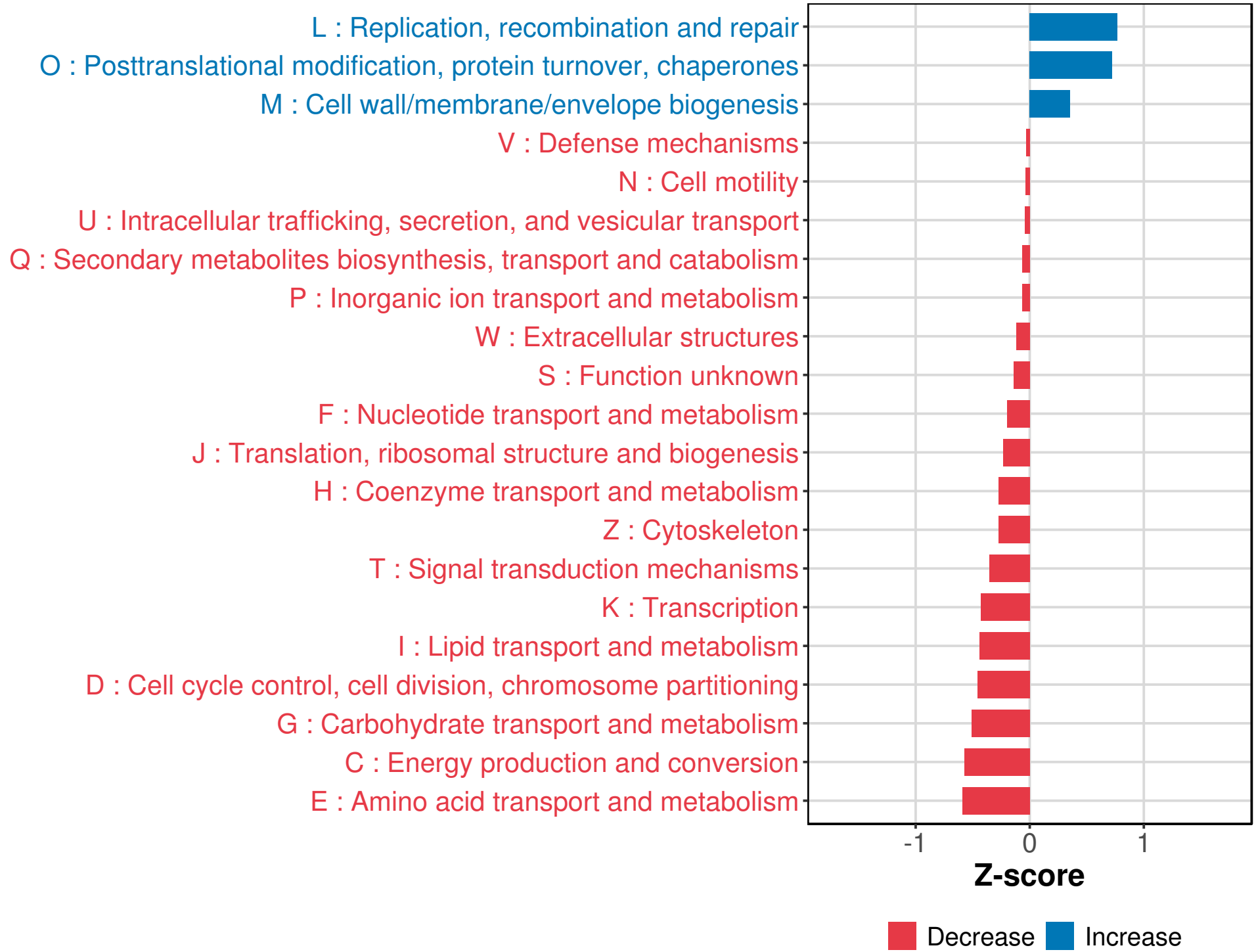
L : Replication, recombination and repair
O : Posttranslational modification, protein turnover, chaperones
M : Cell wall/membrane/envelope biogenesis
V : Defense mechanisms
N : Cell motility
U : Intracellular trafficking, secretion, and vesicular transport
Q : Secondary metabolites biosynthesis, transport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