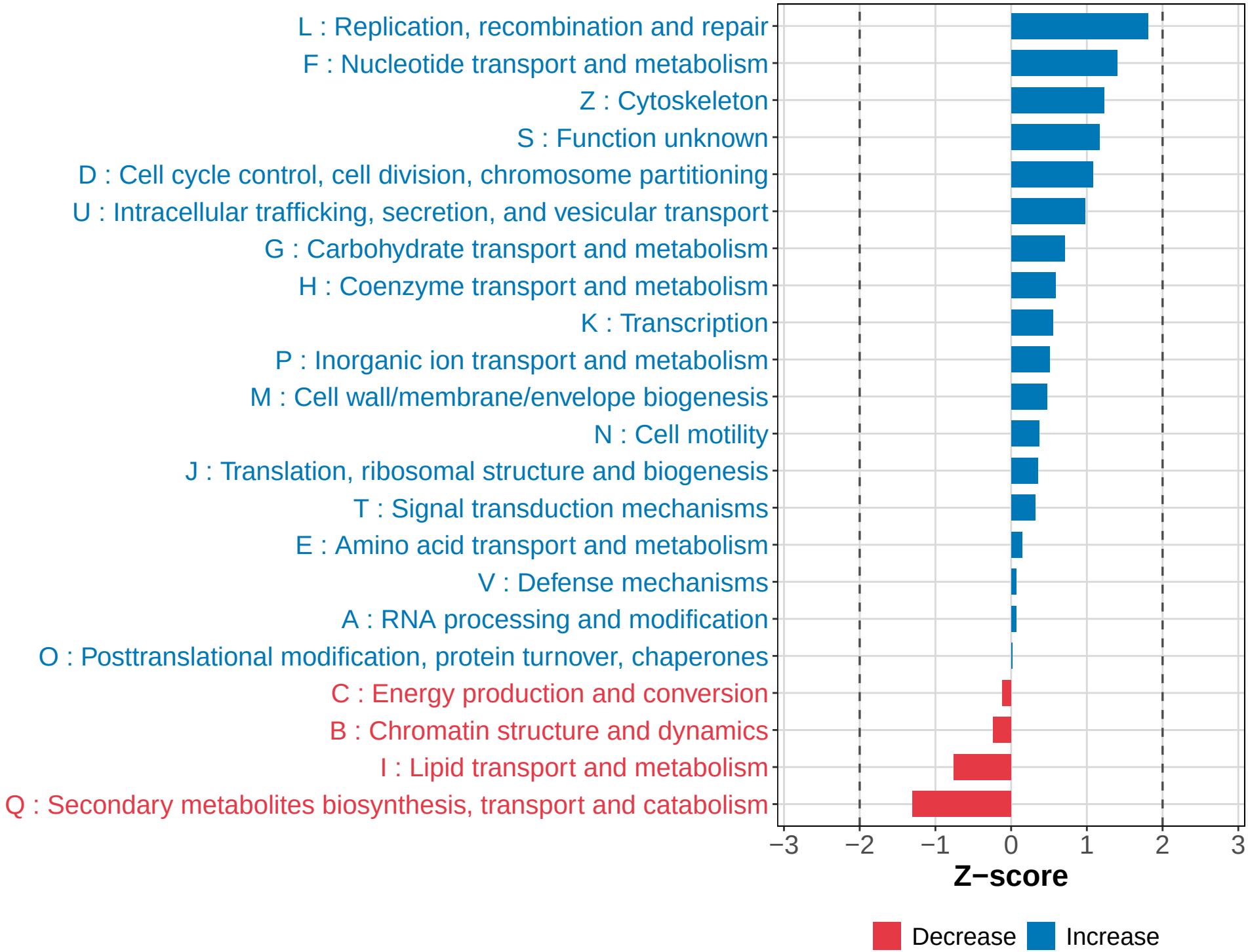
L : Replication, recombination and repair
F : Nucleotide transport and metabolism
Z : Cytoskeleton
S : Function unknown
D : Cell cycle control, cell division, chromosome partitioning
U : Intracellular trafficking, secretion, and vesicular transport
G : Carbohydrate transport and metabolism
H : Coenzyme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