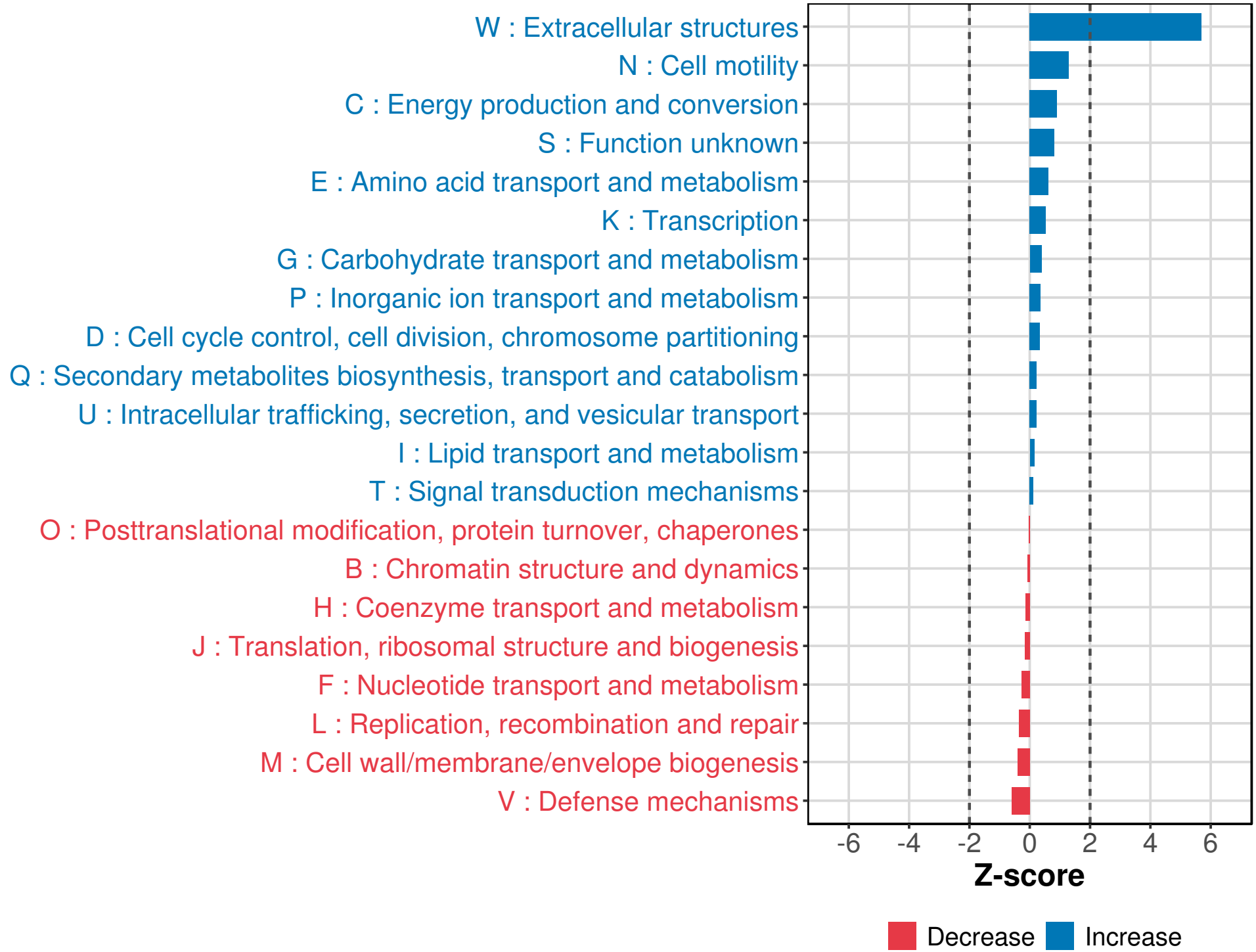
W : Extracellular structures
N : Cell motility
C : Energy production and conversion
S : Function unknown
E : Amino acid transport and metabolism
K : Transcription
G : Carbohydrate transport and metabolism
P : Inorganic ion transport and metabolism
D : Cell cycle control, cell division, chromosome partitioning
Q : Secondary metabolites biosynthesis, transport and catabolism
U : Intracellular trafficking, secretion, and vesicular transport
I : Lipid transport and metabolism
T : Signal transduction mechanisms
O : Posttranslational modification, protein turnover, chaperones
B : Chromatin structure and dynamics
H : Coenzyme transport and metabolism
J : Translation, ribosomal structure and biogenesis
F : Nucleotide transport and metabolism
L : Replication, recombination and repair
M : Cell wall/membrane/envelope biogenesis
V : Defense mechanisms
-6
-4
-2
0
2
4
6
Z-score
Decrease
Increase