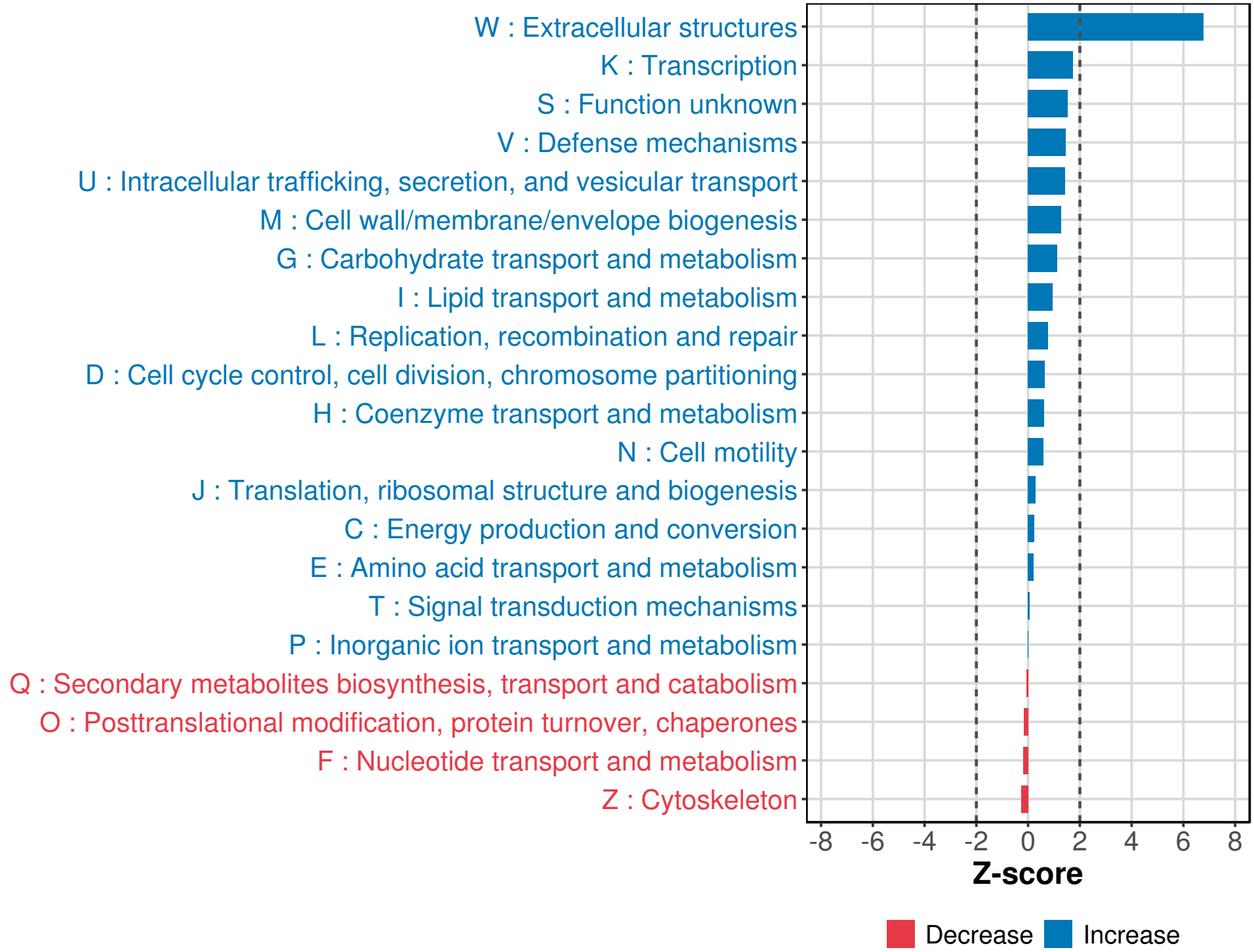
W : Extracellular structures
K : Transcription
S : Function unknown
V : Defense mechanisms
U : Intracellular trafficking, secretion, and vesicular transport
M : Cell wall/membrane/envelope biogenesis
G : Carbohydrate transport and metabolism
I : Lipid transport and metabolism
L : Replication, recombination and repair
D : Cell cycle control, cell division, chromosome partitioning
H : Coenzyme transport and metabolism
N : Cell motility
J : Translation, ribosomal structure and biogenesis
C : Energy production and conversion
E : Amino acid transport and metabolism
T : Signal transduction mechanisms
P : Inorganic ion transport and metabolism
Q : Secondary metabolites biosynthesis, transport and catabolism
O : Posttranslational modification, protein turnover, chaperones
F : Nucleotide transport and metabolism
Z : Cytoskeleton
-8
-6
-4
-2
0
2
4
6
8
Z-score
Decrease
Increase