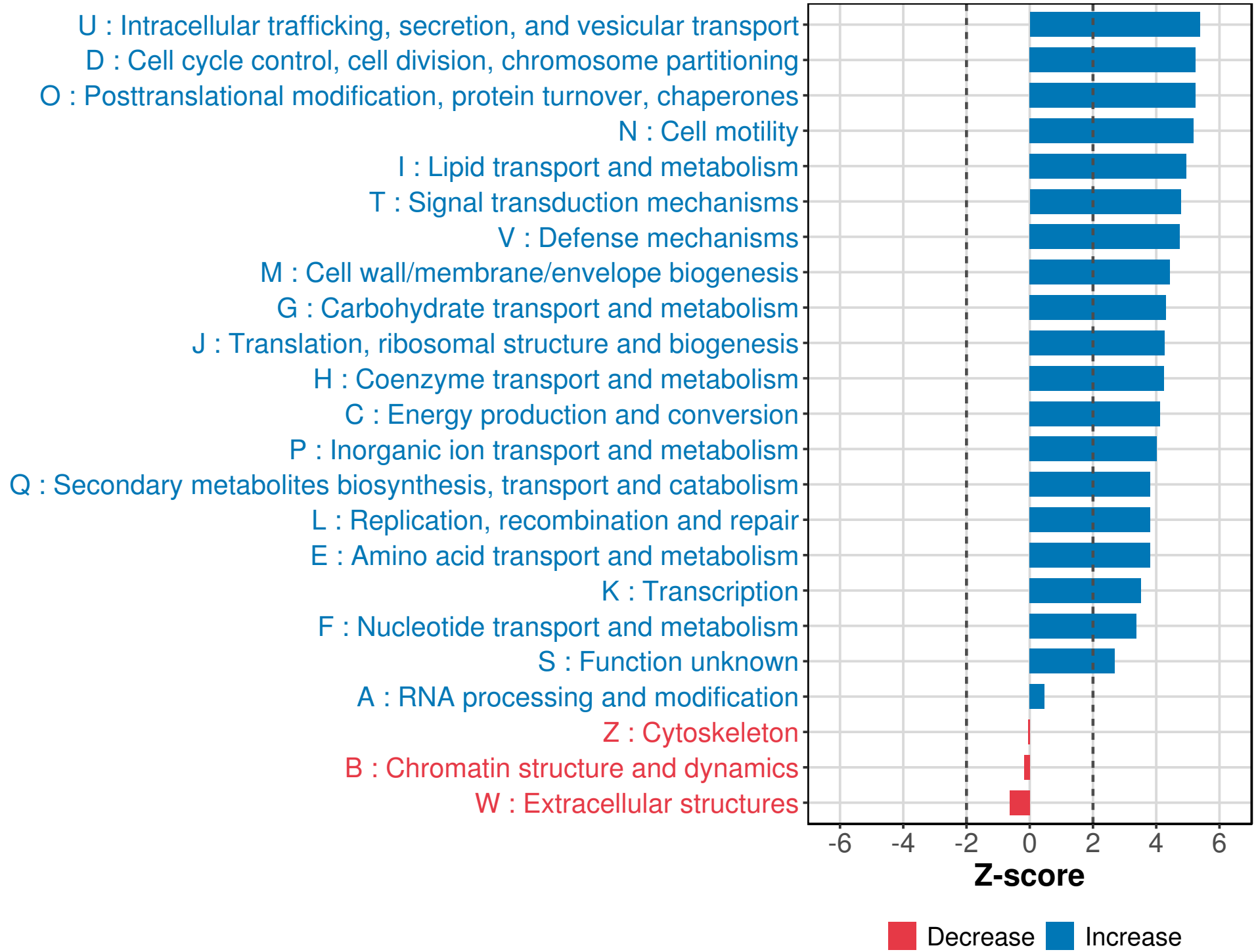
U : Intracellular trafficking, secretion, and vesicular transport
D : Cell cycle control, cell division, chromosome partitioning
O : Posttranslational modification, protein turnover, chaperones
N : Cell motility
I : Lipid transport and metabolism
T : Signal transduction mechanisms
V : Defense mechanisms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