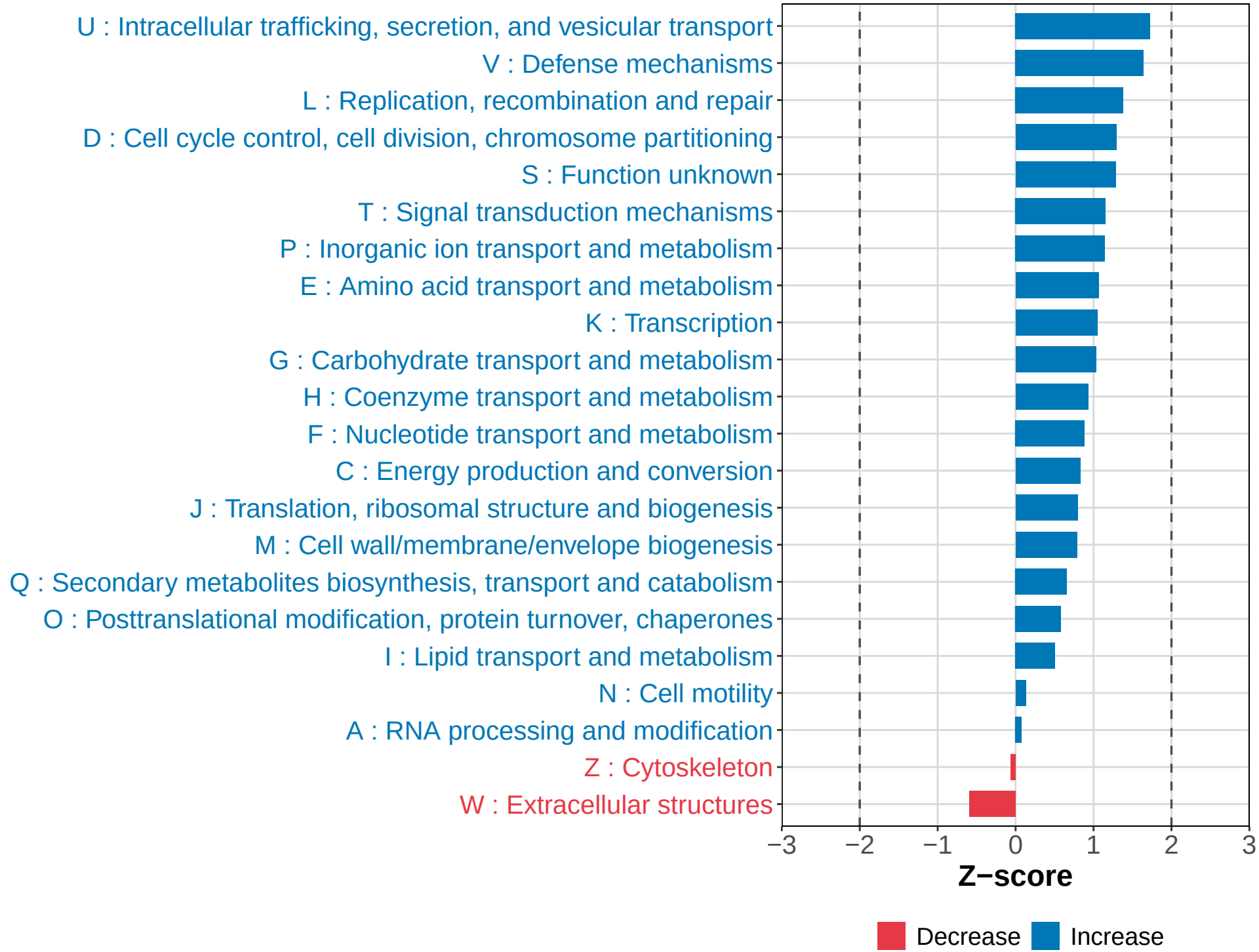
U : Intracellular trafficking, secretion, and vesicular transport
V : Defense mechanisms
L : Replication, recombination and repair
D : Cell cycle control, cell division, chromosome partitioning
S : Function unknown
T : Signal transduction mechanisms
P : Inorganic ion transport and metabolism
E : Amino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