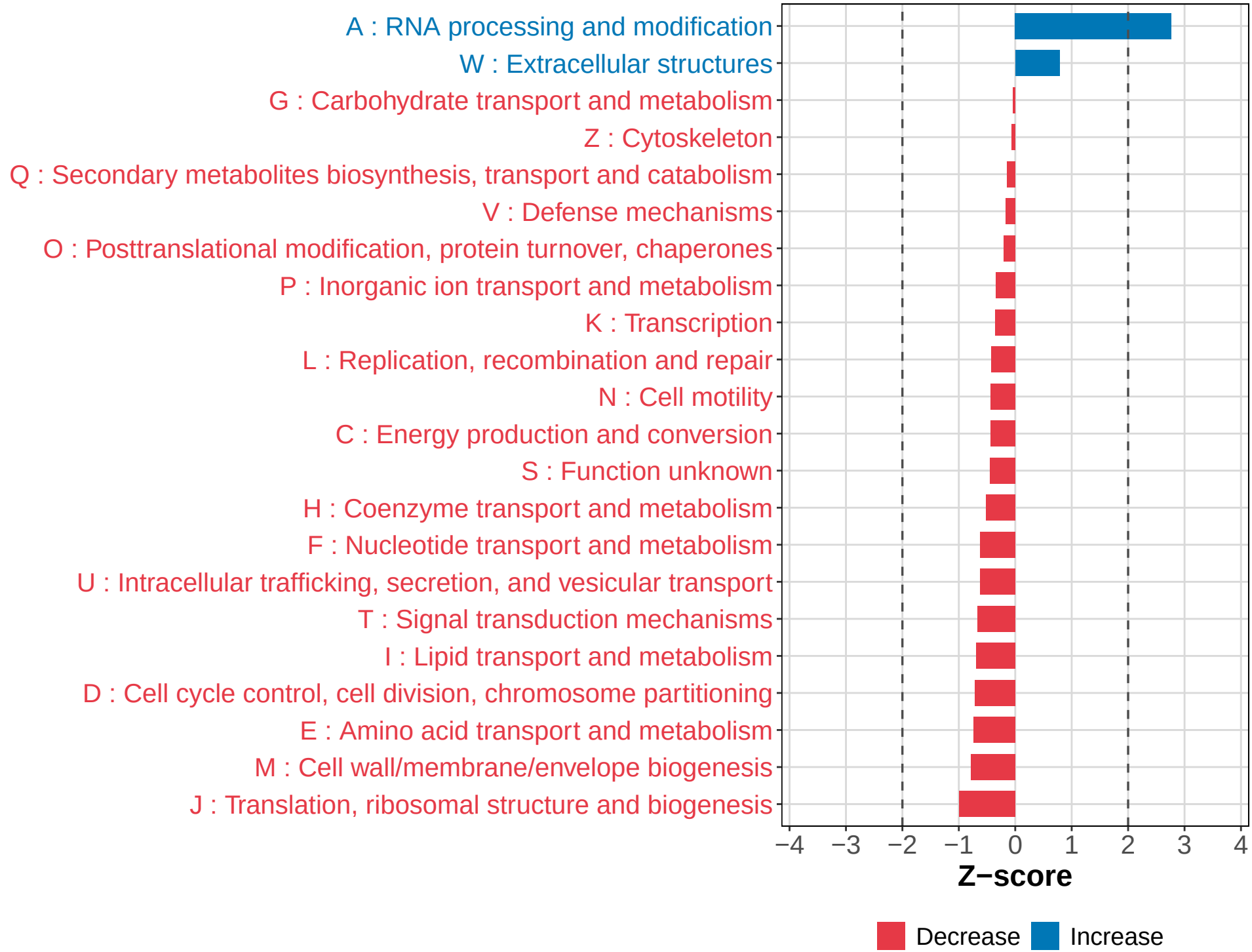
A : RNA processing and modification
W : Extracellular structures
G : Carbohydrate transport and metabolism
Z : Cytoskeleton
Q : Secondary metabolites biosynthesis, transport and catabolism
V : Defense mechanisms
O : Posttranslational modification, protein turnover, chaperones
P : Inorganic ion transport and metabolism
K : Transcription
L : Replication, recombination and repair
N : Cell motility
C : Energy production and conversion
S : Function unknown
H : Coenzyme transport and metabolism
F : Nucleotide transport and metabolism
U : Intracellular trafficking, secretion, and vesicular transport
T : Signal transduction mechanisms
I : Lipid transport and metabolism
D : Cell cycle control, cell division, chromosome partitioning
E : Amino acid transport and metabolism
M : Cell wall/membrane/envelope biogenesis
J : Translation, ribosomal structure and biogenesis
−4
−3
−2
−1
0
1
2
3
4
Z−score
Decrease
Increase