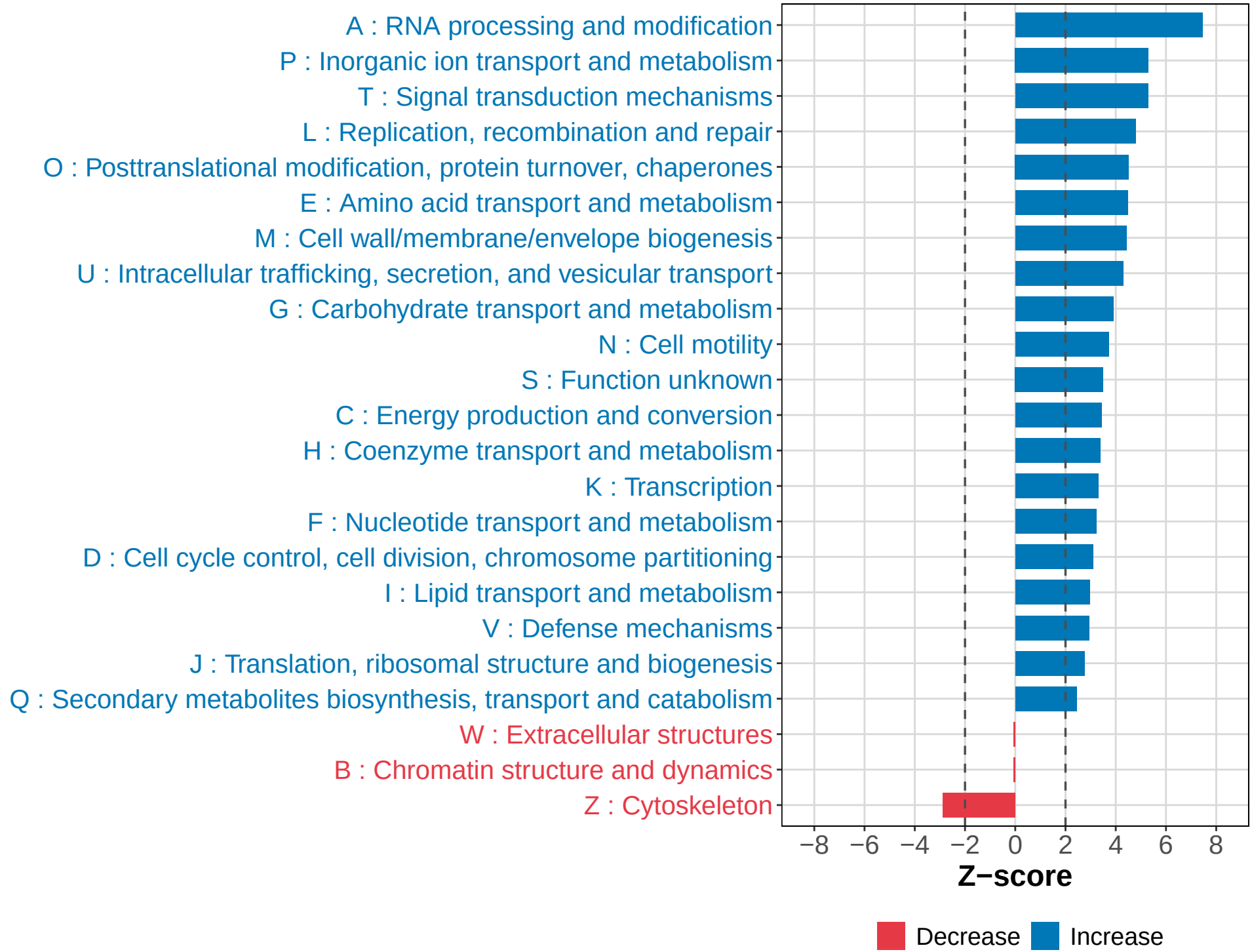
A : RNA processing and modification
P : Inorganic ion transport and metabolism
T : Signal transduction mechanisms
L : Replication, recombination and repair
O : Posttranslational modification, protein turnover, chaperones
E : Amino acid transport and metabolism
M : Cell wall/membrane/envelope biogenesis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