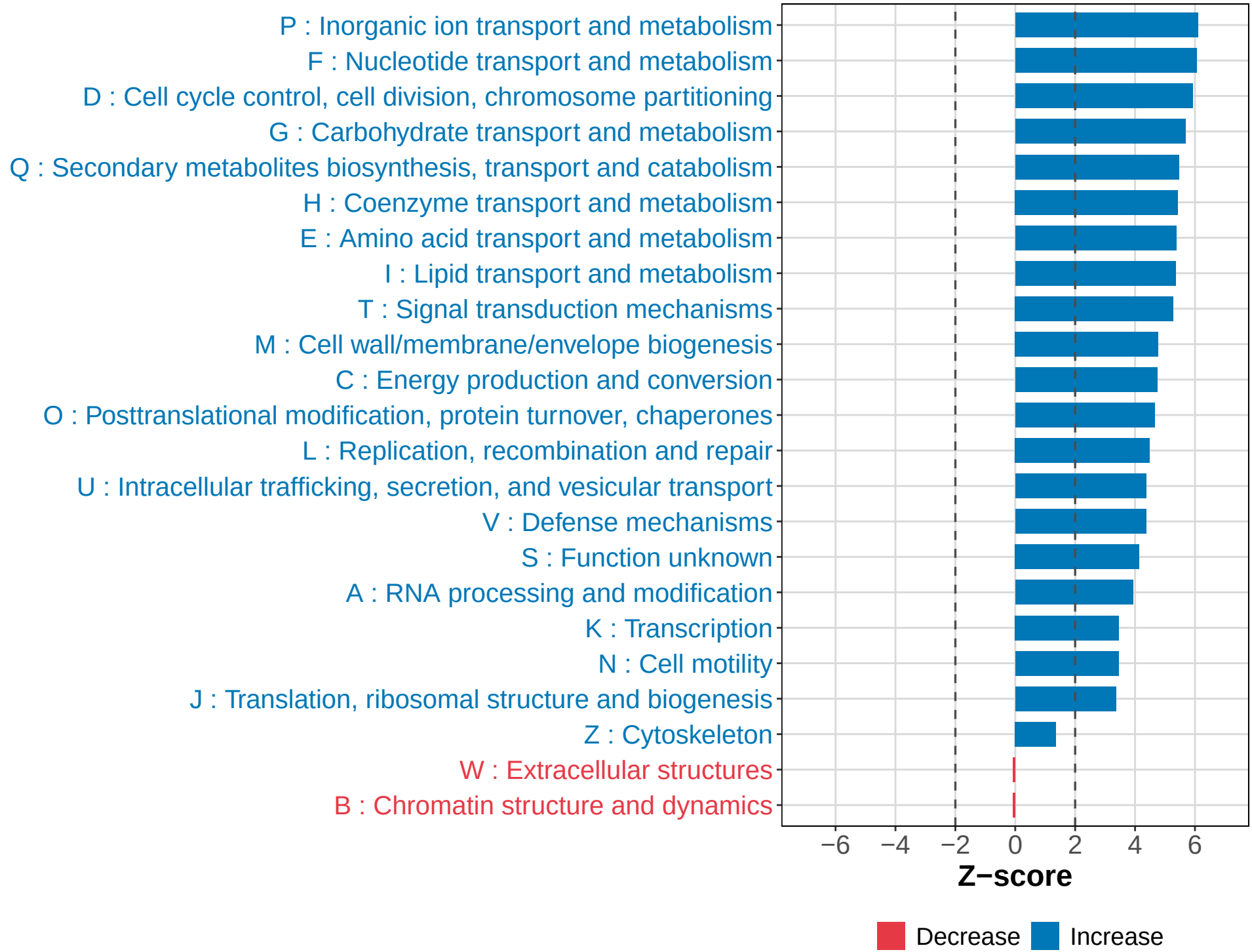
P : Inorganic ion transport and metabolism
F : Nucleotide transport and metabolism
D : Cell cycle control, cell division, chromosome partitioning
G : Carbohydrate transport and metabolism
Q : Secondary metabolites biosynthesis, transport and catabolism
H : Coenzyme transport and metabolism
E : Amino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