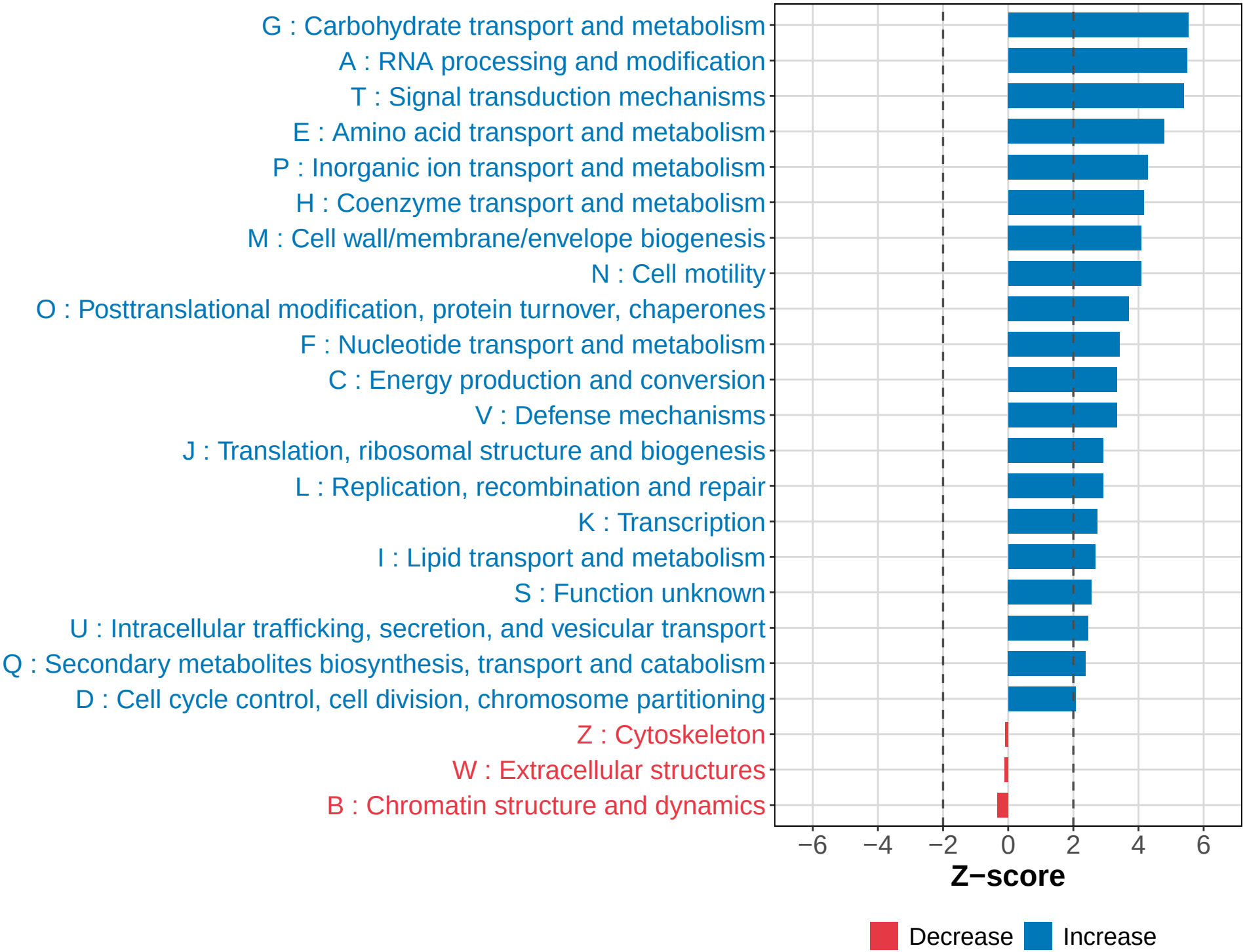
G : Carbohydrate transport and metabolism
A : RNA processing and modification
T : Signal transduction mechanisms
E : Amino acid transport and metabolism
P : Inorganic ion transport and metabolism
H : Coenzyme transport and metabolism
M : Cell wall/membrane/envelope biogenesis
N : Cell motility
O : Posttranslational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