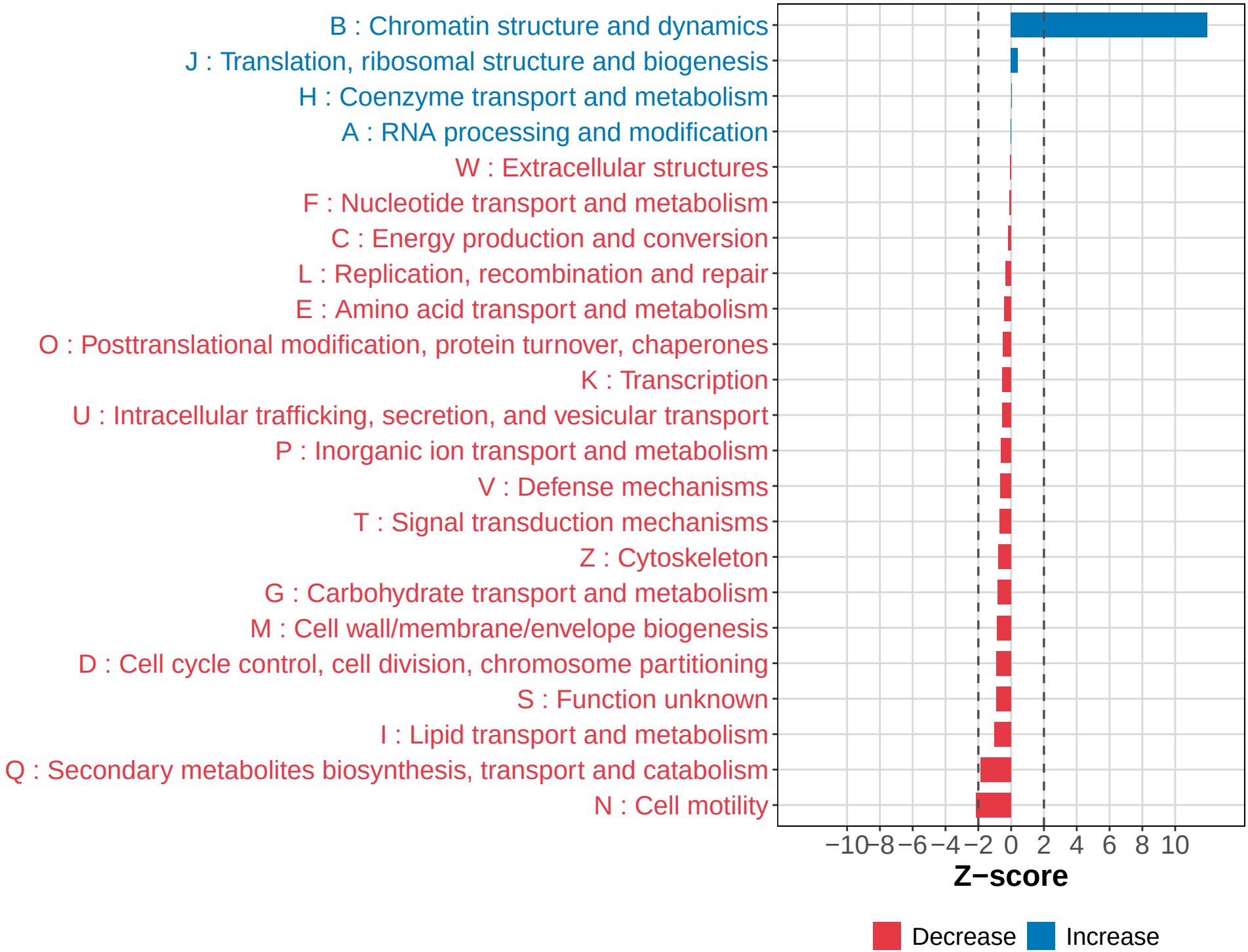
B : Chromatin structure and dynamics
J : Translation, ribosomal structure and biogenesis
H : Coenzyme transport and metabolism
A : RNA processing and modification
W : Extracellular structures
F : Nucleotide transport and metabolism
C : Energy production and conversion
L : Replication, recombination and repair
E : Amino acid transport and metabolism
O : Posttranslational modification, protein turnover, chaperones
K : Transcription
U : Intracellular trafficking, secretion, and vesicular transport
P : Inorganic ion transport and metabolism
V : Defense mechanisms
T : Signal transduction mechanisms
Z : Cytoskeleton
G : Carbohydrate transport and metabolism
M : Cell wall/membrane/envelope biogenesis
D : Cell cycle control, cell division, chromosome partitioning
S : Function unknown
I : Lipid transport and metabolism
Q : Secondary metabolites biosynthesis, transport and catabolism
N : Cell motility
−10 −8 −6 −4 −2 0 2 4 6 8 10
Z−score
Decrease
Increase