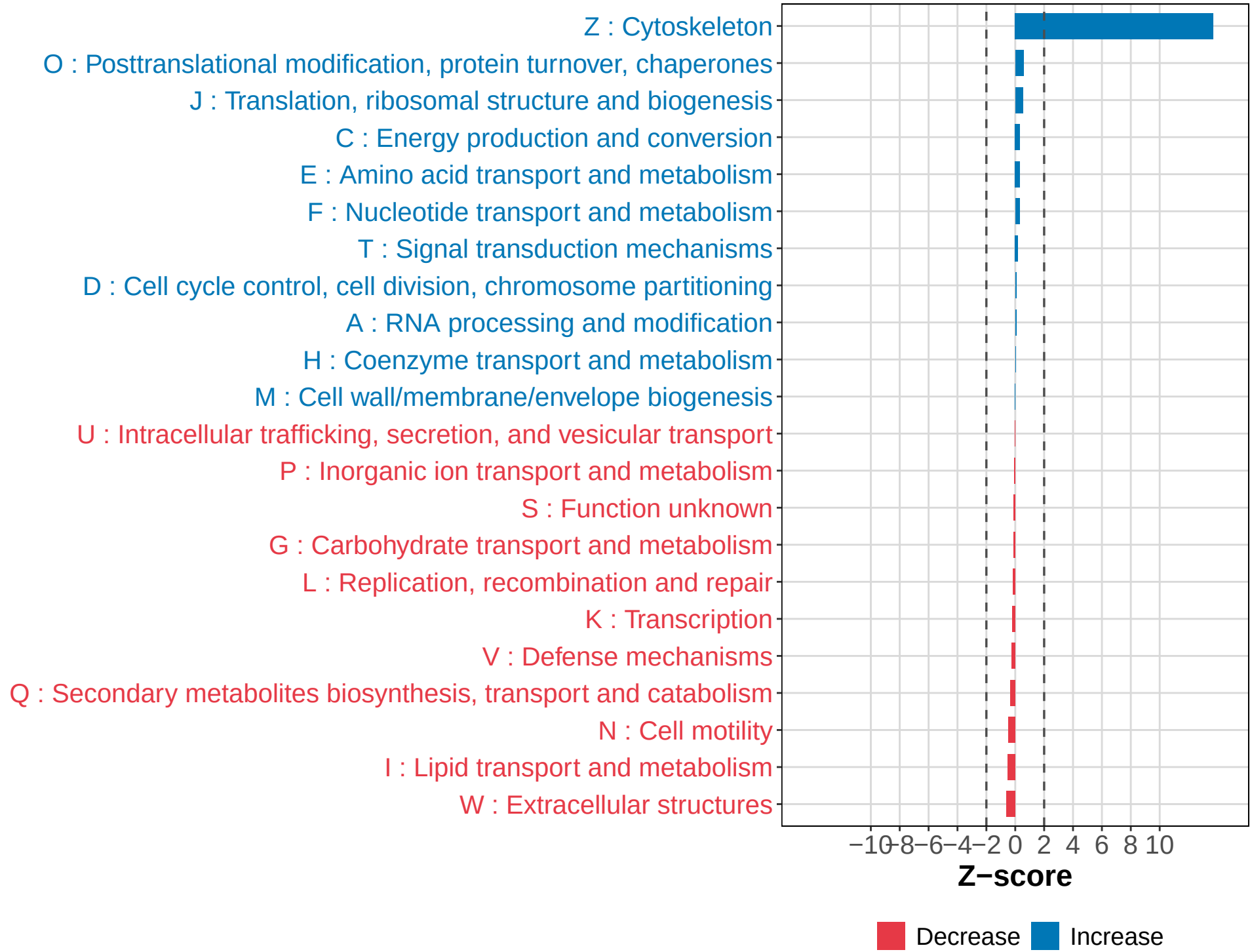
Z : Cytoskeleton
O : Posttranslational modification, protein turnover, chaperones
J : Translation, ribosomal structure and biogenesis
C : Energy production and conversion
E : Amino acid transport and metabolism
F : Nucleotide transport and metabolism
T : Signal transduction mechanisms
D : Cell cycle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