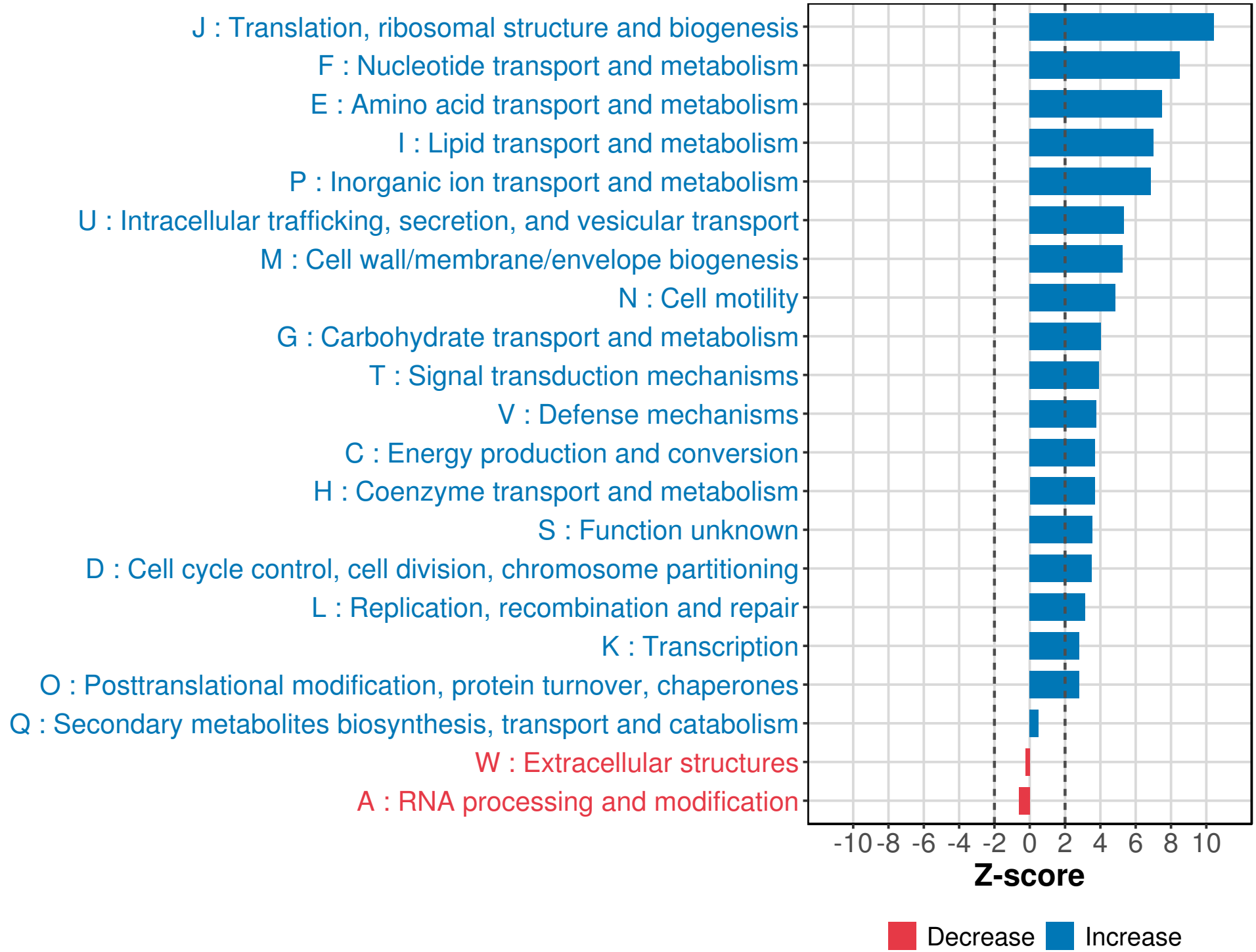
J : Translation, ribosomal structure and biogenesis
F : Nucleotide transport and metabolism
E : Amino acid transport and metabolism
I : Lipid transport and metabolism
P : Inorganic ion transport and metabolism
U : Intracellular trafficking, secretion, and vesicular transport
M : Cell wall/membrane/envelope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