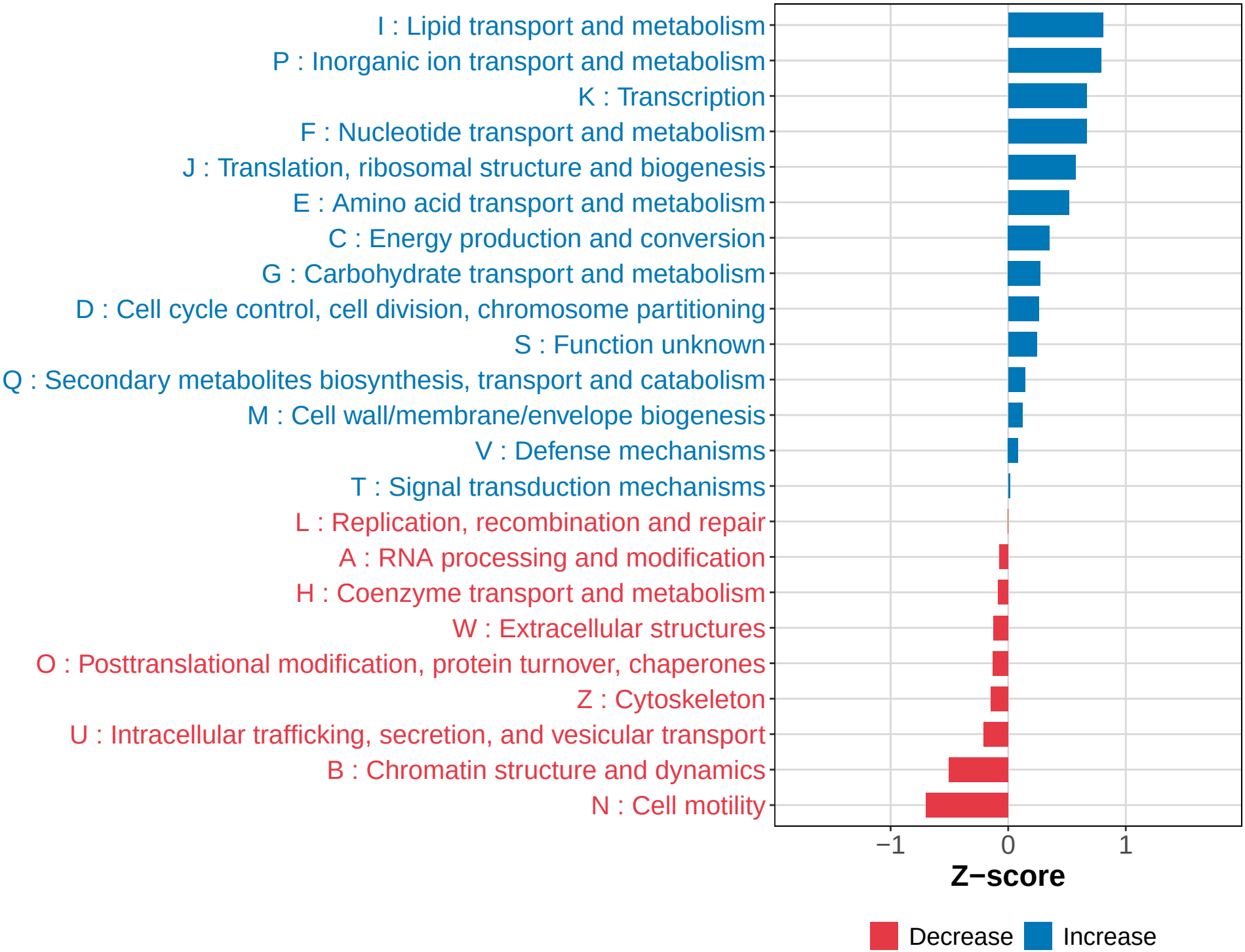
I : Lipid transport and metabolism
P : Inorganic ion transport and metabolism
K : Transcription
F : Nucleotide transport and metabolism
J : Translation, ribosomal structure and biogenesis
E : Amino acid transport and metabolism
C : Energy production and conversion
G : Carbohydrate transport and metabolism
D : Cell cycle control, cell division, chromosome partitioning
S : Function unknown
Q : Secondary metabolites biosynthesis, transport and catabolism
M : Cell wall/membrane/envelope biogenesis
V : Defense mechanisms
T : Signal transduction mechanisms
L : Replication, recombination and repair
A : RNA processing and modification
H : Coenzyme transport and metabolism
W : Extracellular structures
O : Posttranslational modification, protein turnover, chaperones
Z : Cytoskeleton
U : Intracellular trafficking, secretion, and vesicular transport
B : Chromatin structure and dynamics
N : Cell motility
−1
0
1
Z−score
Decrease
Increase