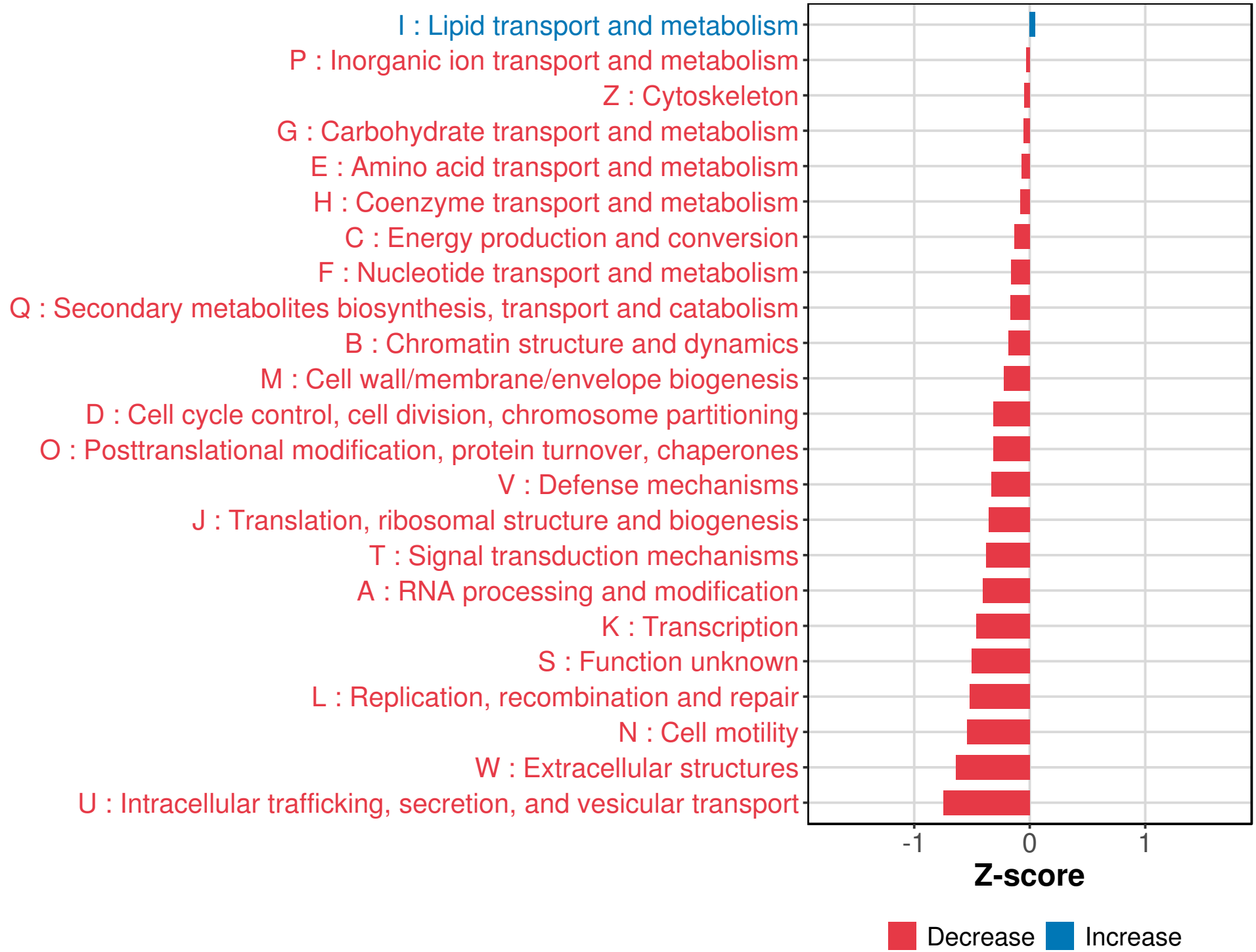
I : Lipid transport and metabolism
P : Inorganic ion transport and metabolism
Z : Cytoskeleton
G : Carbohydrate transport and metabolism
E : Amino acid transport and metabolism
H : Coenzyme transport and metabolism
C : Energy production and conversion
F : Nucleotide transport and metabolism
Q : Secondary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