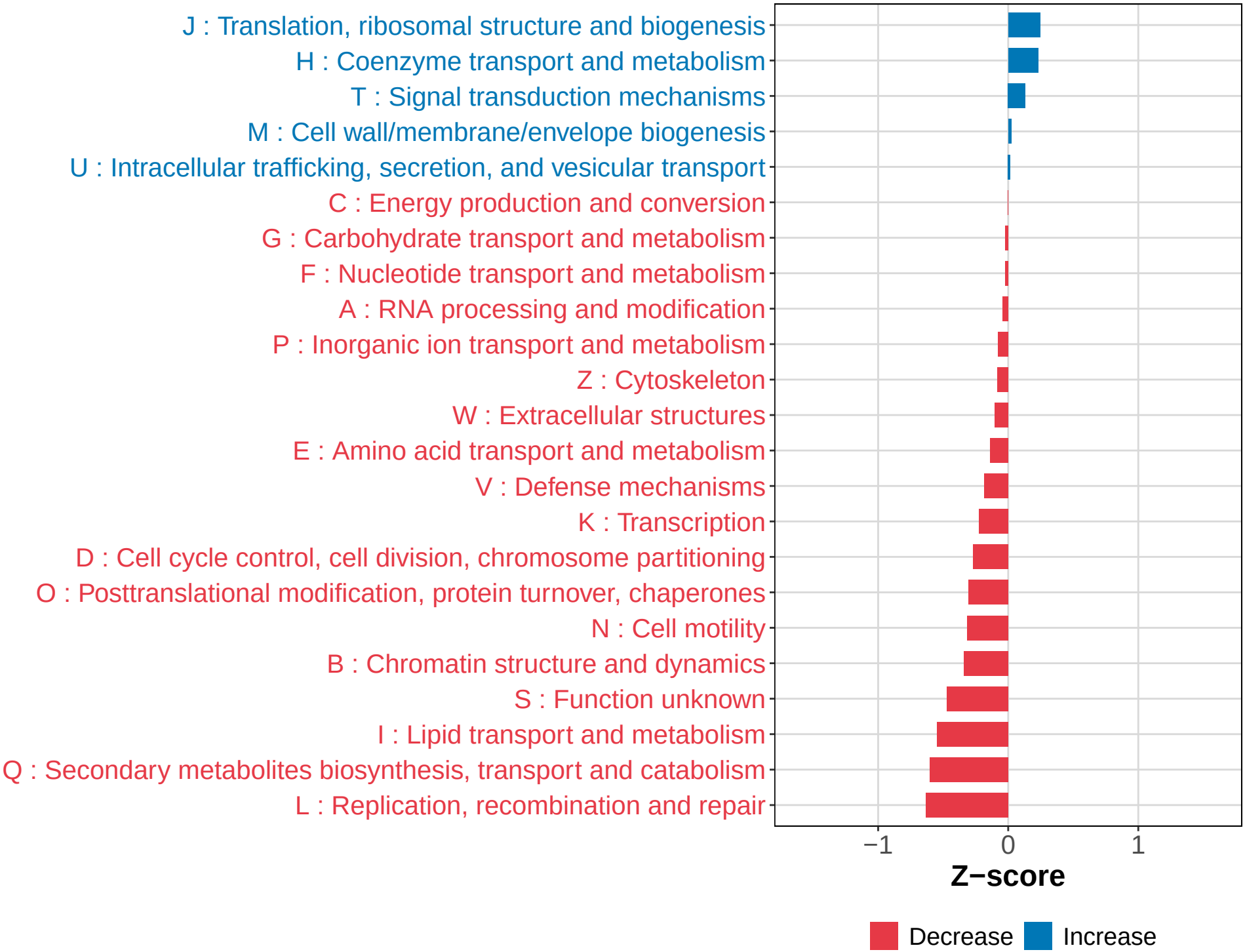
J : Translation, ribosomal structure and biogenesis
H : Coenzyme transport and metabolism
T : Signal transduction mechanisms
M : Cell wall/membrane/envelope biogenesis
U : Intracellular trafficking, secretion, and vesicular transport
C : Energy production and conversion
G : Carbohydrate transport and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