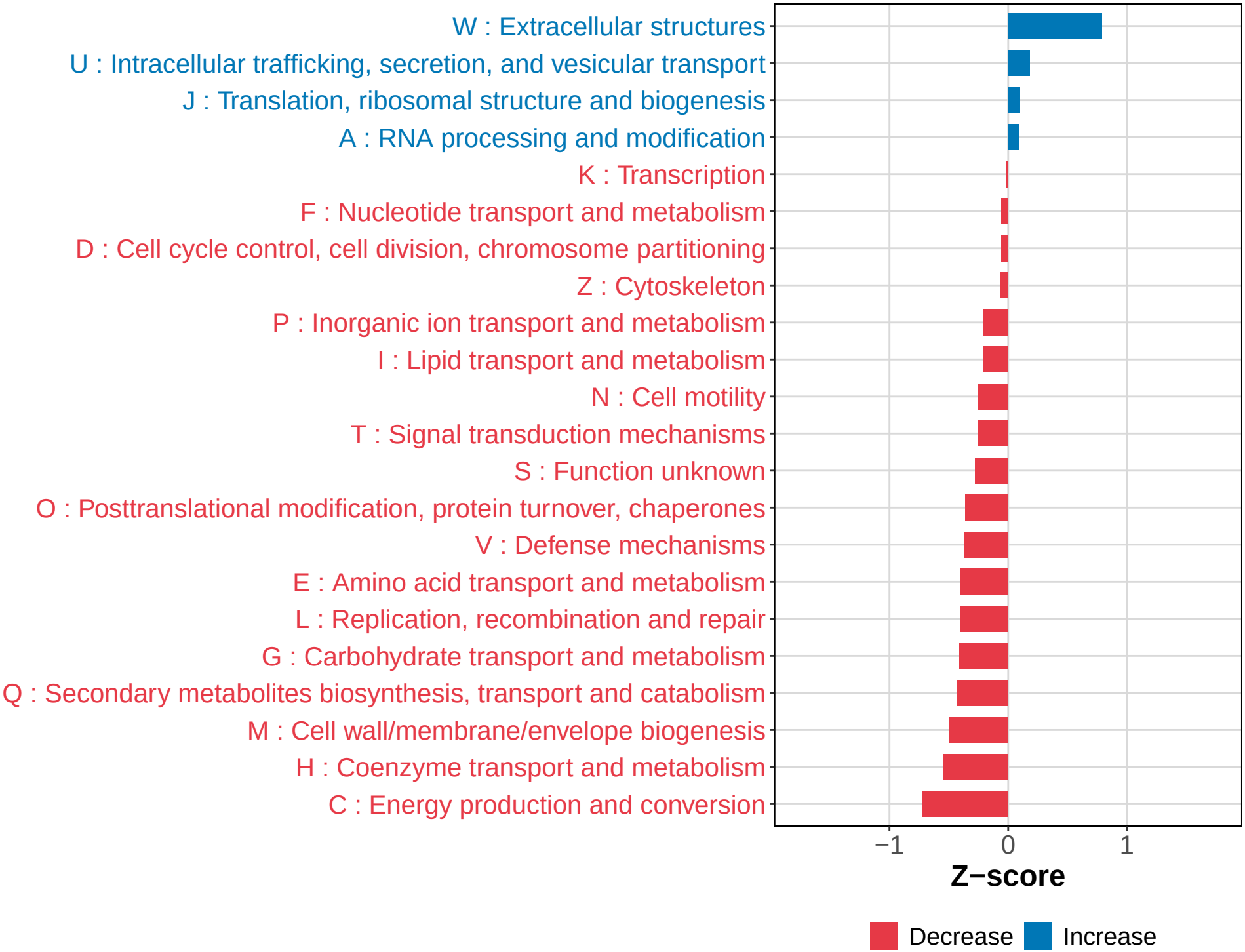
W : Extracellular structures
U : Intracellular trafficking, secretion, and vesicular transport
J : Translation, ribosomal structure and biogenesis
A : RNA processing and modification
K : Transcription
F : Nucleotide transport and metabolism
D : Cell cycle control, cell division, chromosome partitioning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