

G : Carbohydrate transport and metabolism

O : Posttranslational modification, protein turnover, chaperones

D : Cell cycle control, cell division, chromosome partitioning

U : Intracellular trafficking, secretion, and vesicular transport

K : Transcription

H : Coenzyme transport and metabolism

T : Signal transduction mechanisms

J : Translation, ribosomal structure and biogenesis

P : Inorganic ion transport and metabolism

I : Lipid transport and metabolism

B : Chromatin structure and dynamics

E : Amino acid transport and metabolism

Q : Secondary metabolites biosynthesis, transport and catabolism

N : Cell motility

V : Defense mechanisms

Z : Cytoskeleton

L : Replication, recombination and repair

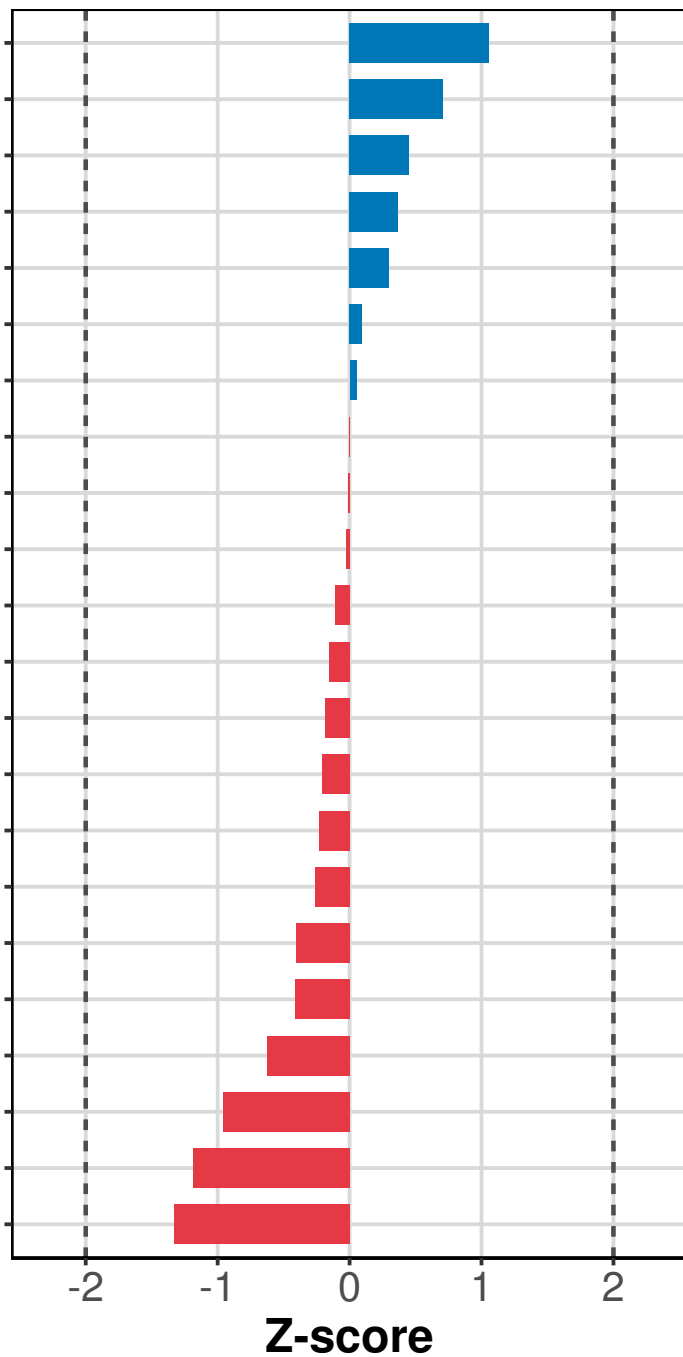
F : Nucleotide transport and metabolism

A : RNA processing and modification

M : Cell wall/membrane/envelope biogenesis

S : Function unknown

C : Energy production and conversion



Decrease Increase