

O : Posttranslational modification, protein turnover, chaperones

L : Replication, recombination and repair

U : Intracellular trafficking, secretion, and vesicular transport

K : Transcription

D : Cell cycle control, cell division, chromosome partitioning

S : Function unknown

N : Cell motility

T : Signal transduction mechanisms

F : Nucleotide transport and metabolism

E : Amino acid transport and metabolism

H : Coenzyme transport and metabolism

M : Cell wall/membrane/envelope biogenesis

G : Carbohydrate transport and metabolism

J : Translation, ribosomal structure and biogenesis

V : Defense mechanisms

B : Chromatin structure and dynamics

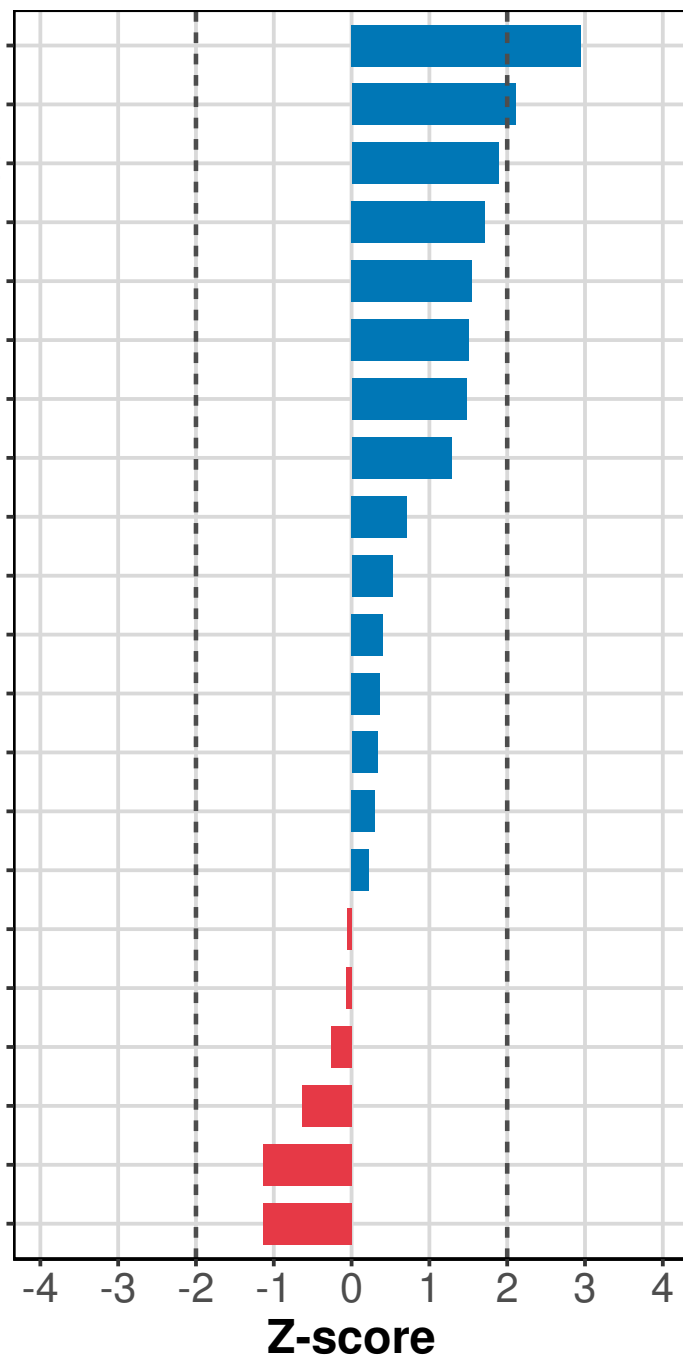
A : RNA processing and modification

C : Energy production and conversion

Q : Secondary metabolites biosynthesis, transport and catabolism

P : Inorganic ion transport and metabolism

I : Lipid transport and metabolism



Decrease Increase