

O : Posttranslational modification, protein turnover, chaperones

L : Replication, recombination and repair

V : Defense mechanisms

I : Lipid transport and metabolism

H : Coenzyme transport and metabolism

Q : Secondary metabolites biosynthesis, transport and catabolism

E : Amino acid transport and metabolism

U : Intracellular trafficking, secretion, and vesicular transport

D : Cell cycle control, cell division, chromosome partitioning

N : Cell motility

K : Transcription

M : Cell wall/membrane/envelope biogenesis

C : Energy production and conversion

S : Function unknown

P : Inorganic ion transport and metabolism

B : Chromatin structure and dynamics

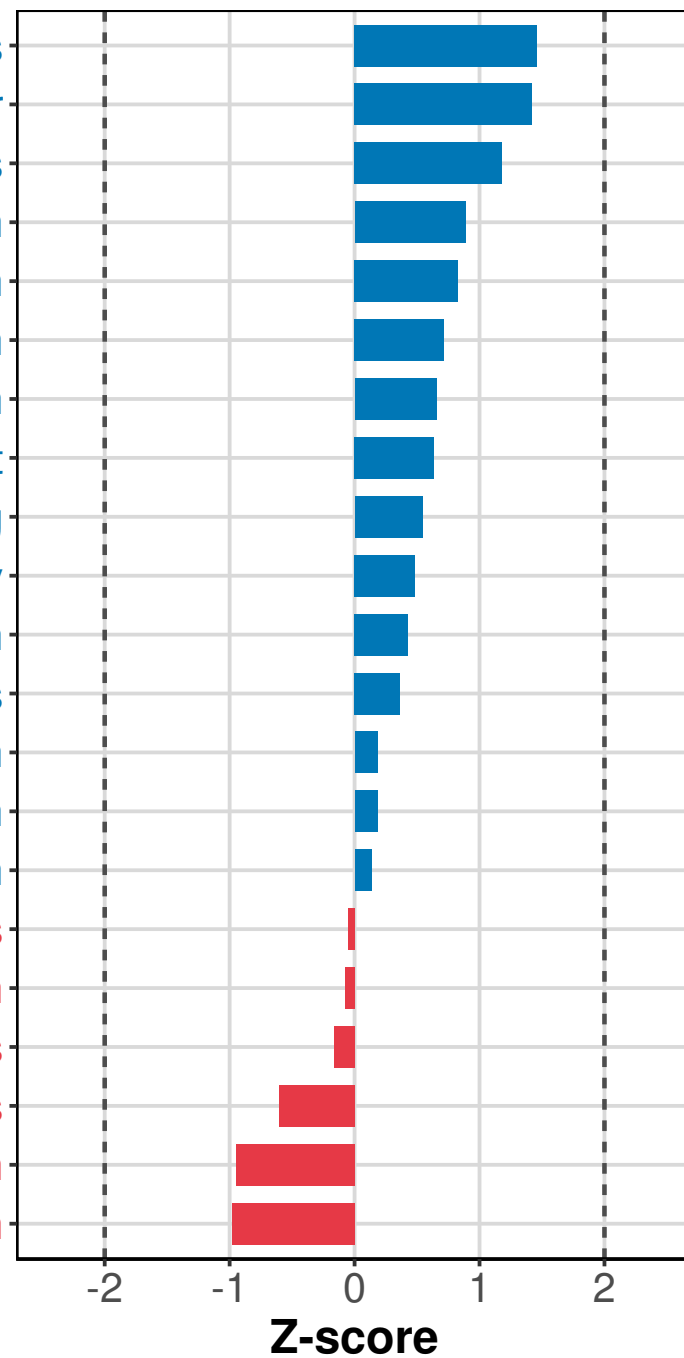
A : RNA processing and modification

T : Signal transduction mechanisms

J : Translation, ribosomal structure and biogenesis

G : Carbohydrate transport and metabolism

F : Nucleotide transport and metabolism



Decrease Increase