

O : Posttranslational modification, protein turnover, chaperones

A : RNA processing and modification

W : Extracellular structures

Z : Cytoskeleton

Q : Secondary metabolites biosynthesis, transport and catabolism

G : Carbohydrate transport and metabolism

N : Cell motility

B : Chromatin structure and dynamics

C : Energy production and conversion

P : Inorganic ion transport and metabolism

U : Intracellular trafficking, secretion, and vesicular transport

V : Defense mechanisms

H : Coenzyme transport and metabolism

E : Amino acid transport and metabolism

D : Cell cycle control, cell division, chromosome partitioning

M : Cell wall/membrane/envelope biogenesis

S : Function unknown

K : Transcription

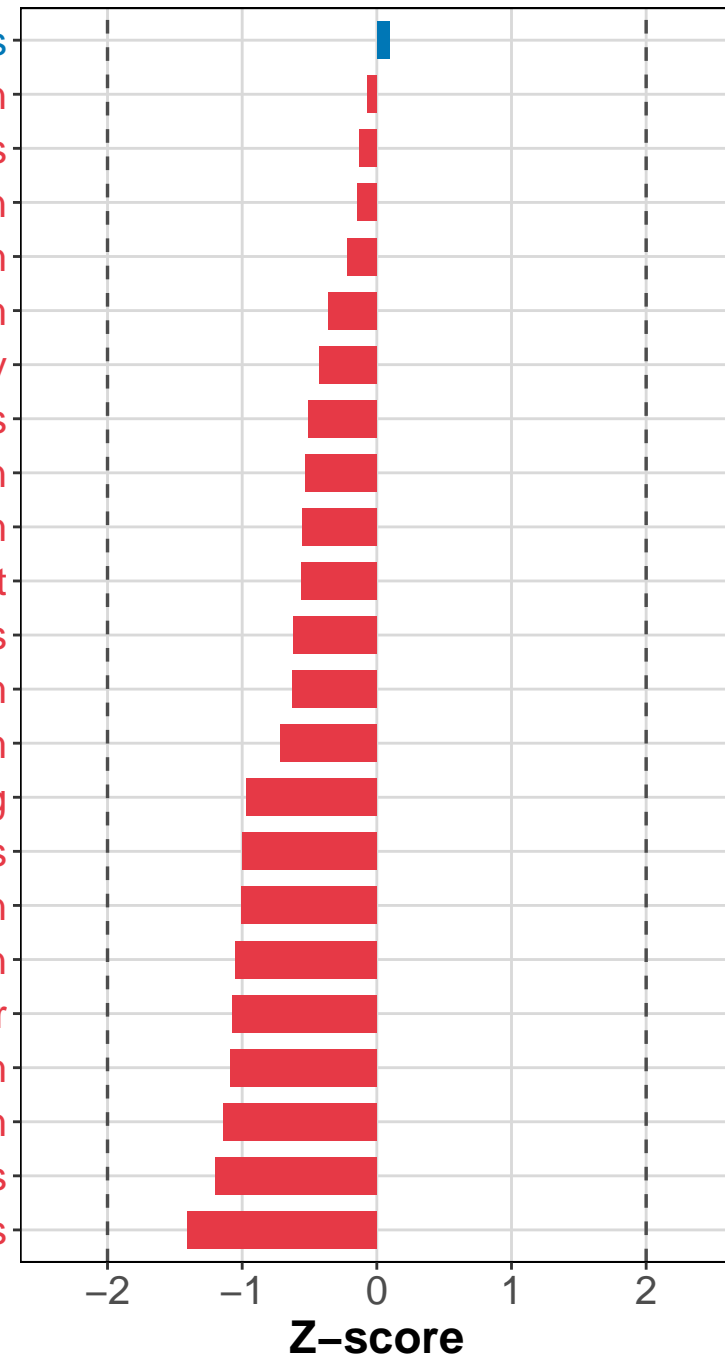
L : Replication, recombination and repair

F : Nucleotide transport and metabolism

I : Lipid transport and metabolism

T : Signal transduction mechanisms

J : Translation, ribosomal structure and biogenesis



Decrease Increase