

W : Extracellular structures

Z : Cytoskeleton

N : Cell motility

D : Cell cycle control, cell division, chromosome partitioning

U : Intracellular trafficking, secretion, and vesicular transport

V : Defense mechanisms

L : Replication, recombination and repair

Q : Secondary metabolites biosynthesis, transport and catabolism

M : Cell wall/membrane/envelope biogenesis

T : Signal transduction mechanisms

S : Function unknown

G : Carbohydrate transport and metabolism

P : Inorganic ion transport and metabolism

I : Lipid transport and metabolism

K : Transcription

J : Translation, ribosomal structure and biogenesis

C : Energy production and conversion

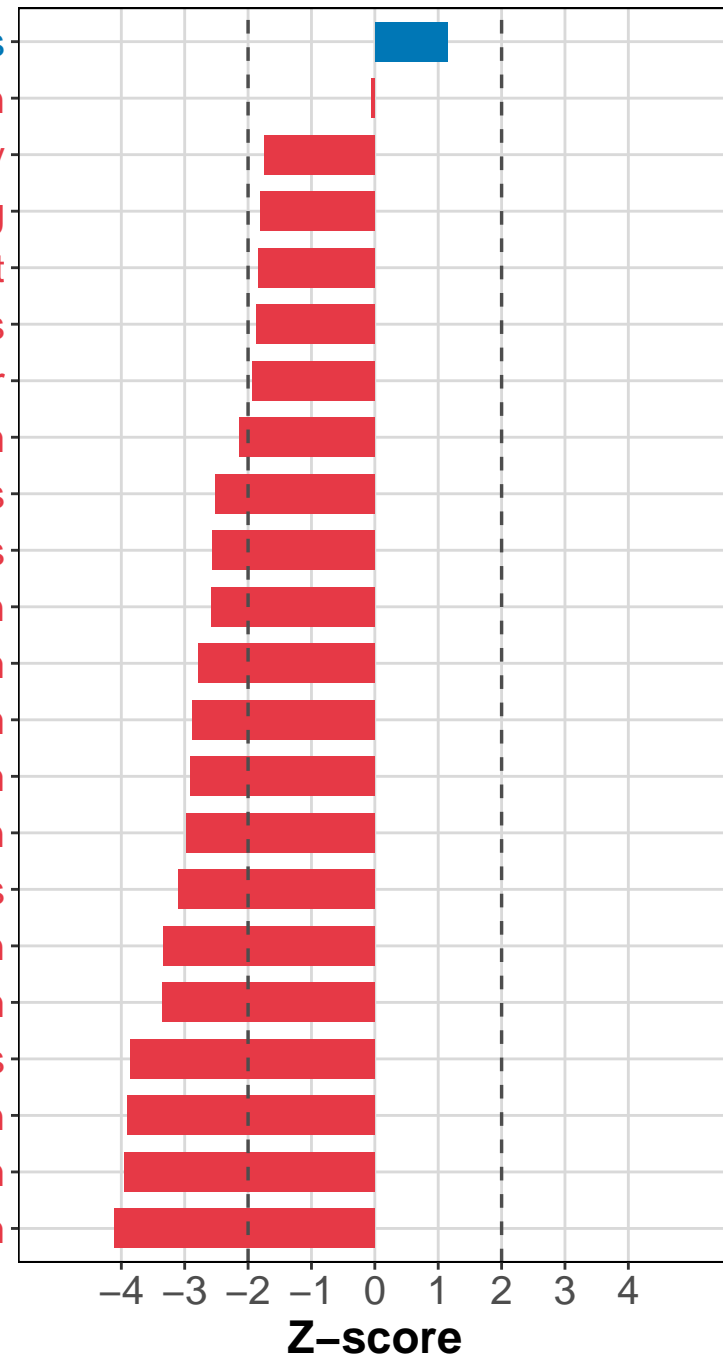
E : Amino acid transport and metabolism

O : Posttranslational modification, protein turnover, chaperones

A : RNA processing and modification

H : Coenzyme transport and metabolism

F : Nucleotide transport and metabolism



Decrease Increase