

Q : Secondary metabolites biosynthesis, transport and catabolism

G : Carbohydrate transport and metabolism

L : Replication, recombination and repair

I : Lipid transport and metabolism

H : Coenzyme transport and metabolism

S : Function unknown

N : Cell motility

F : Nucleotide transport and metabolism

E : Amino acid transport and metabolism

T : Signal transduction mechanisms

D : Cell cycle control, cell division, chromosome partitioning

K : Transcription

C : Energy production and conversion

M : Cell wall/membrane/envelope biogenesis

V : Defense mechanisms

P : Inorganic ion transport and metabolism

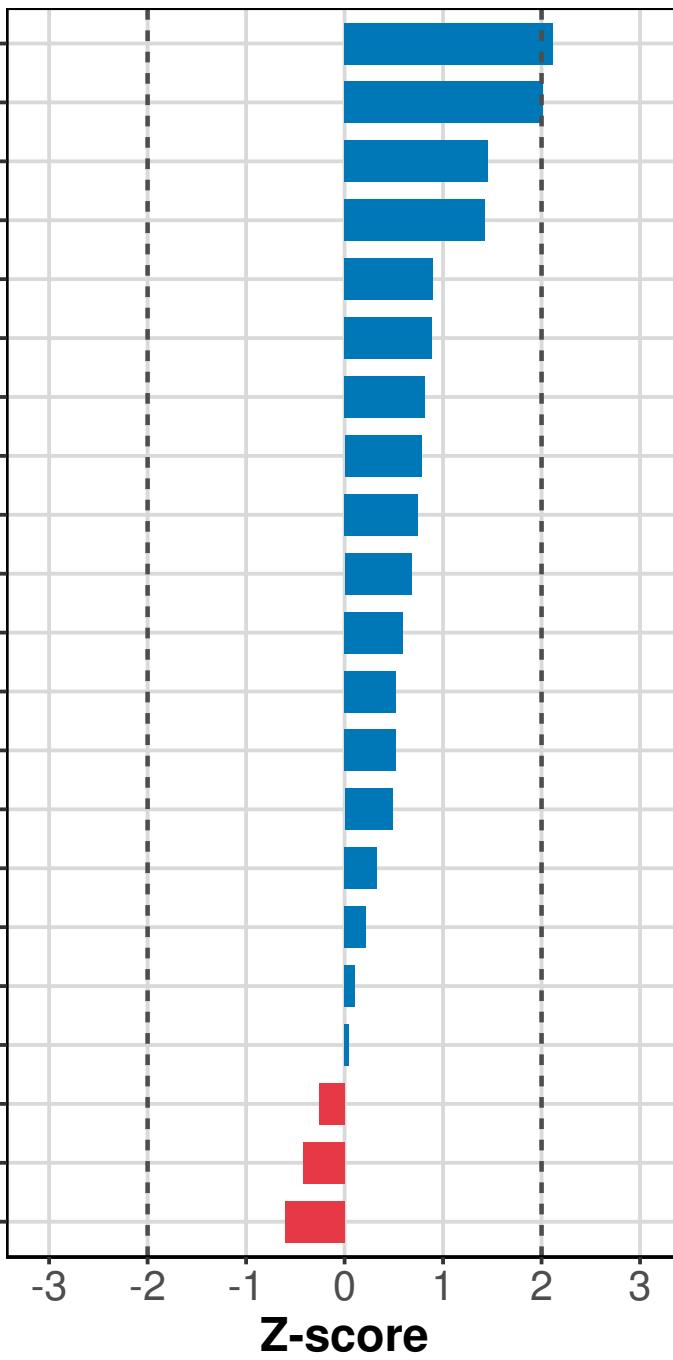
J : Translation, ribosomal structure and biogenesis

O : Posttranslational modification, protein turnover, chaperones

W : Extracellular structures

U : Intracellular trafficking, secretion, and vesicular transport

A : RNA processing and modification



Decrease Increase