

O : Posttranslational modification, protein turnover, chaperones

N : Cell motility

K : Transcription

G : Carbohydrate transport and metabolism

C : Energy production and conversion

V : Defense mechanisms

H : Coenzyme transport and metabolism

T : Signal transduction mechanisms

P : Inorganic ion transport and metabolism

Q : Secondary metabolites biosynthesis, transport and catabolism

U : Intracellular trafficking, secretion, and vesicular transport

I : Lipid transport and metabolism

F : Nucleotide transport and metabolism

E : Amino acid transport and metabolism

W : Extracellular structures

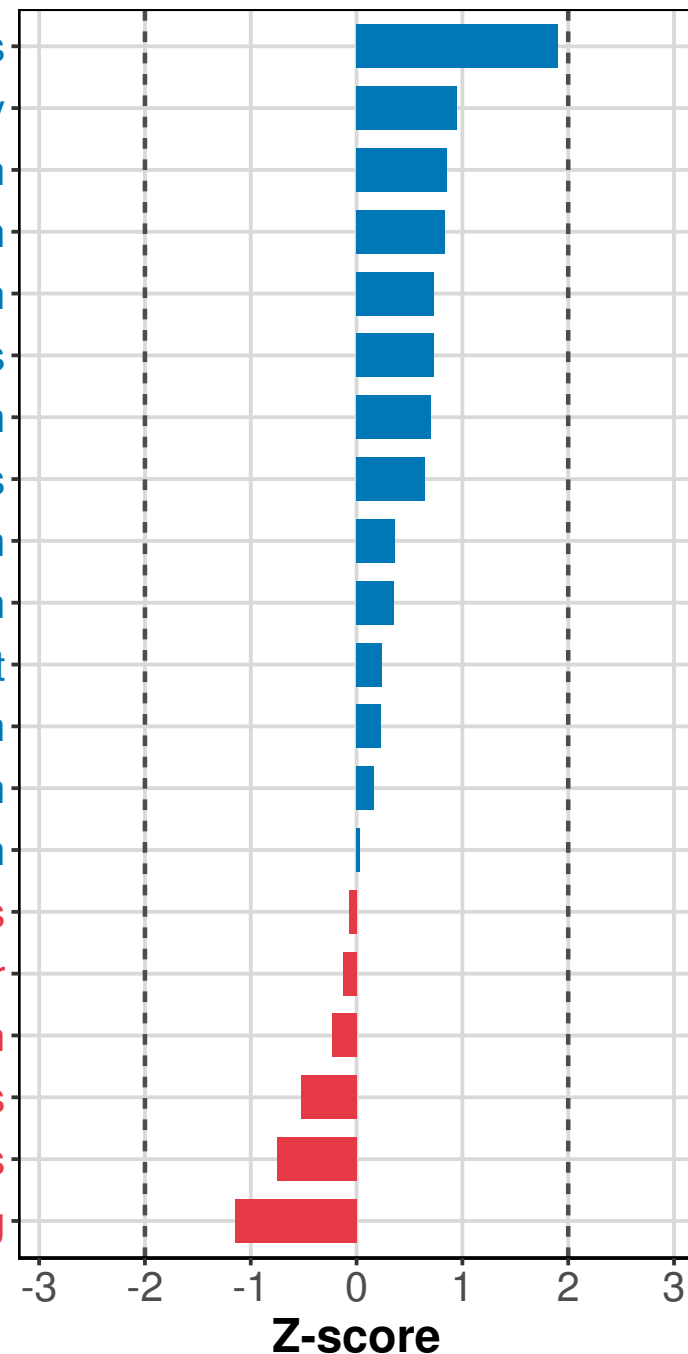
L : Replication, recombination and repair

S : Function unknown

J : Translation, ribosomal structure and biogenesis

M : Cell wall/membrane/envelope biogenesis

D : Cell cycle control, cell division, chromosome partitioning



Decrease Increase