

B : Chromatin structure and dynamics

O : Posttranslational modification, protein turnover, chaperones

D : Cell cycle control, cell division, chromosome partitioning

G : Carbohydrate transport and metabolism

Z : Cytoskeleton

W : Extracellular structures

J : Translation, ribosomal structure and biogenesis

H : Coenzyme transport and metabolism

L : Replication, recombination and repair

S : Function unknown

F : Nucleotide transport and metabolism

U : Intracellular trafficking, secretion, and vesicular transport

E : Amino acid transport and metabolism

Q : Secondary metabolites biosynthesis, transport and catabolism

P : Inorganic ion transport and metabolism

K : Transcription

M : Cell wall/membrane/envelope biogenesis

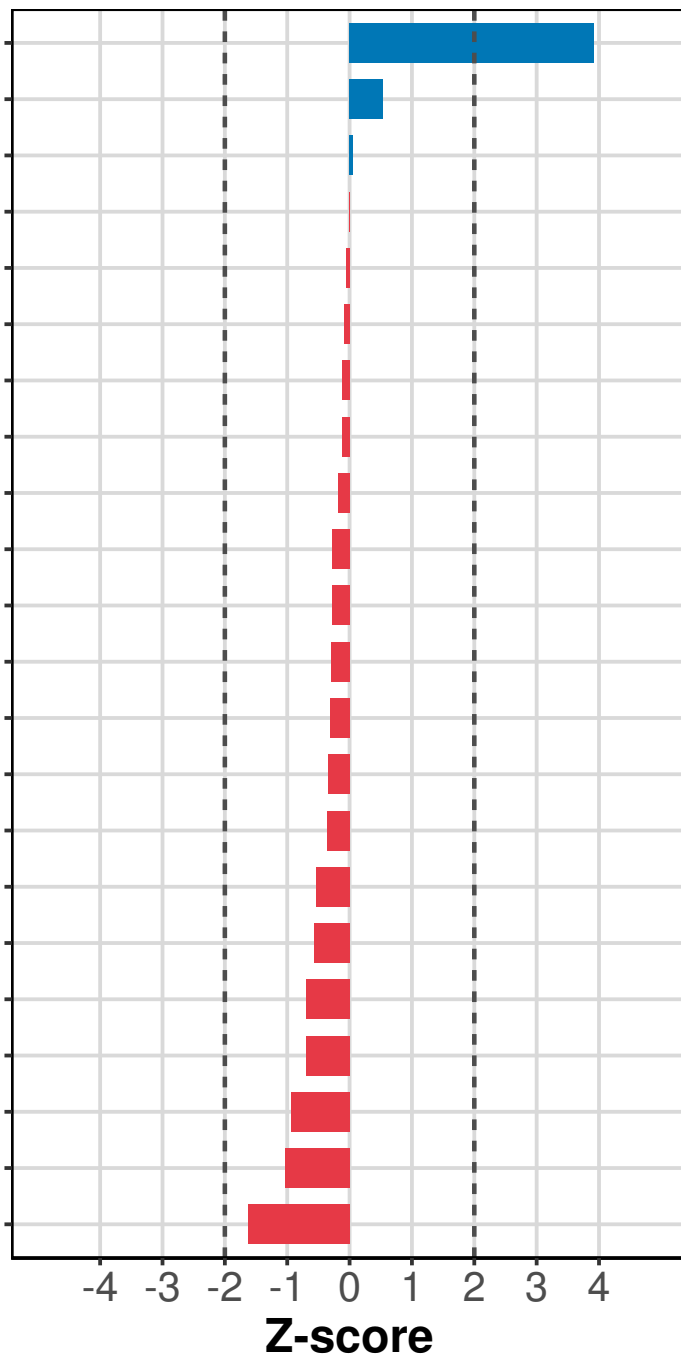
I : Lipid transport and metabolism

V : Defense mechanisms

C : Energy production and conversion

N : Cell motility

T : Signal transduction mechanisms



Decrease Increase