Progesterone_mediated_oocyte_maturation Plant_pathogen_interaction Biosynthesis of unsaturated fatty acids **Transporters** Starch_and_sucrose_metabolism Peptidoglycan_biosynthesis Other ion coupled transporters Glycosyltransferases Vibrio_cholerae_pathogenic_cycle Prostate cancer Cysteine and methionine metabolism Antigen_processing_and_presentation Transcription factors Sulfur metabolism Styrene_degradation Signal transduction_mechanisms Cytoskeleton proteins Carbohydrate metabolism Zeatin_biosynthesis Selenocompound_metabolism Pathways in cancer Lipid metabolism Fructose_and_mannose_metabolism Insulin_signaling_pathway Carbohydrate_digestion_and_absorption D_Arginine_and_D_ornithine_metabolism Retinol metabolism Biosynthesis_of_siderophore_group_nonribosomal_peptides Arachidonic_acid_metabolism Flavonoid_biosynthesis -3 0 Wilcoxon test statistic (W)

