Enriched Biological Process GO Terms, Facet by Parent Term, Red Module sodium ion transmembrane transport sodium ion transport regulation of sodium ion transport potassium ion import across plasma sodium ion transmembrane potassium ion transmembrane transport • transport potassium ion transport negative regulation of sodium ion transport negative regulation of sodium ion transmembrane transporter activity negative regulation of sodium ion transmembrane transport positive regulation of cell cycle G1/S phase transition positive regulation of mitotic cell cycle phase transition positive regulation of G1/S transition of mitotic cell cycle positive regulation of female meiotic nuclear division cell cycle G1/S phase positive regulation of cell cycle phase transition transition homologous chromosome segregation meiosis I mitotic intra-S DNA damage checkpoint signaling monoatomic cation transmembrane transport establishment or maintenance of transmembrane electrochemical gradient inorganic cation transmembrane transport monoatomic cation proton transmembrane transport transmembrane transport inorganic ion transmembrane transport chloride transmembrane transport chloride transport inorganic anion transmembrane transport Count S-adenosylhomocysteine metabolic process purine ribonucleoside metabolic process chondroitin sulfate biosynthetic process purine nucleoside metabolic process S-adenosylhomocysteine aminoglycan biosynthetic process metabolic process glycosyl compound metabolic process chondroitin sulfate proteoglycan biosynthetic process p value glycosaminoglycan biosynthetic process strand invasion 0.01 recombinational repair double-strand break repair via homologous recombination double-strand break repair via 0.02 strand invasion synthesis-dependent strand annealing negative regulation of telomere maintenance via telomere lengthening 0.03 double-strand break repair • telomere capping 0.04 membrane lipid catabolic process negative regulation of lipid biosynthetic process membrane lipid catabolic glycolipid catabolic process very long-chain fatty acid metabolic process process very long-chain fatty acid biosynthetic fatty acid elongation membrane depolarization during action potential membrane depolarization membrane depolarization membrane repolarization during action during action potential membrane repolarization BMP signaling pathway response to BMP BMP signaling pathway cellular response to BMP stimulus • regulation of BMP signaling pathway meiotic DNA recombinase assembly meiotic DNA recombinase DNA repair complex assembly assembly DNA recombinase assembly intracellular potassium ion homeostasis intracellular potassium intracellular sodium ion homeostasis ion homeostasis potassium ion homeostasis positive regulation of histone acetylation positive regulation of regulation of histone acetylation histone acetylation positive regulation of peptidyl-lysine acetylation 3 -log10(p-value)