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Biological Processes
                                 positive regulation of transcription of nucleolar large rRNA by RNA polymerase I
                                                                                  cellular sulfide ion homeostasis
                                                                             hydrogen sulfide metabolic process
                                                                                         amyloid-beta clearance
                                                          sulfide oxidation, using sulfide:quinone oxidoreductase
                                                                     synaptic transmission involved in micturition
                                               positive regulation of macrophage derived foam cell differentiation
                                                                            cellular detoxification of cadmium ion
                                                                                 behavioral response to nicotine
                                                                        positive regulation of cholesterol storage
                                                                            plasma lipoprotein particle clearance
                                                                                            cholesterol transport
                                                                               fructose transmembrane transport
                                                                                   protein heterooligomerization
                                                                                leukotriene biosynthetic process
                                                                  negative regulation of Notch signaling pathway
                                                                                  dehydroascorbic acid transport
                                                                                         floor plate development
                                                                               insulin receptor signaling pathway
                                                                    multicellular organismal reproductive process
                                                                                            lipoprotein transport
                                                     anaphase-promoting complex-dependent catabolic process
                                                                                glutathione biosynthetic process
                                                                positive regulation of amacrine cell differentiation
                               negative regulation of cellular response to transforming growth factor beta stimulus
                                                         cerebral cortex GABAergic interneuron fate commitment
                                                                          specification of proximal tubule identity
negative regulation of transcription from RNA polymerase II promoter involved in smooth muscle cell differentiation
                                                                                   vitamin B6 metabolic process
                                                                               glucose transmembrane transport
                                                                                            detection of stimulus
                                                                                            spermine acetylation
                                                                                          spermidine acetylation
                                                                                           putrescine acetylation
                                                                              nor-spermidine metabolic process
                                                                                       protein homotrimerization
                                                 negative regulation of synaptic growth at neuromuscular junction
                                                                GABAergic neuron differentiation in basal ganglia
                                        positive regulation of protein insertion into mitochondrial outer membrane
                                                         regulation of acetylcholine secretion, neurotransmission
                                                                   response to melanocyte-stimulating hormone
                                                                       negative regulation of glucagon secretion
                                      negative regulation of hydrogen peroxide-mediated programmed cell death
                                                                                     neural nucleus development
                                     positive regulation of meiotic cell cycle process involved in oocyte maturation
                                                                  protein localization to mitotic spindle pole body
                                                                  positive regulation of RNA biosynthetic process
                                                                  positive regulation of cell cycle phase transition
                                                                                     cellular response to diamide
                                                                          green leaf volatile biosynthetic process
                         regulation of adenylate cyclase-activating G protein-coupled receptor signaling pathway
                                                              negative regulation of regulated secretory pathway
                                                            cellular response to gonadotropin-releasing hormone
                                                        epithelial cell proliferation involved in lung morphogenesis
                                                             regulation of the force of skeletal muscle contraction
                                                       regulation of slow-twitch skeletal muscle fiber contraction
                                                                         regulation of female gonad development
                                                                                   ornithine biosynthetic process
                                                                                       phagocytosis, engulfment
                                                                          phosphatidic acid biosynthetic process
                                                                              glucosinolate biosynthetic process
                                                                   cellular protein-containing complex assembly
                                                                                     hemolysis in other organism
                                                                           embryonic heart tube morphogenesis
                                                           regulation of myosin-light-chain-phosphatase activity
                                                                                  negative regulation of appetite
                                                                                 proximal/distal pattern formation
                                                                                        subpallium development
                                                                           regulation of dendrite morphogenesis
                                                                                                  male meiosis I
                                                                          cell surface receptor signaling pathway
                                    proximal/distal pattern formation involved in pronephric nephron development
                                                                                     sensory perception of taste
                                                                          oocyte dorsal/ventral axis specification
                                                                                                      cytokinesis
                                                                                   neural crest cell development
                                                                                   methionine catabolic process
                                                                                             chemotaxis to folate
                                             activation of transmembrane receptor protein tyrosine kinase activity
                                                       negative regulation of chaperone-mediated protein folding
                                                                      determination of heart left/right asymmetry
                                                                            activation of phospholipase D activity
                                                               positive regulation of positive chemotaxis to cAMP
                                      chondrocyte intercalation involved in growth plate cartilage morphogenesis
                                                              positive regulation of megakaryocyte differentiation
                                                                         positive regulation of fatty acid oxidation
                                                                                                response to heat
                                                                                               hette disassembly
                                                         maintenance of ciliary planar beating movement pattern
                                                                         fatty acid derivative biosynthetic process
                                                                                   regulation of Golgi inheritance
                                                             negative regulation of post-embryonic development
                                                                                           intercellular transport
                                                                       abscisic acid-activated signaling pathway
                                                                                          abscisic acid transport
                                negative regulation of double-strand break repair via nonhomologous end joining
                                                                                            asexual reproduction
                                                                                       response to vanadate(3-)
                                                   positive regulation of protein-containing complex disassembly
                                                          positive regulation of glycoprotein biosynthetic process
                                                                          negative regulation of feeding behavior
                                                                              transformation of host cell by virus
                                                                             endothelial tip cell fate specification
                                                                             cerebellar molecular layer formation
                                                                retrograde neuronal dense core vesicle transport
                                                                           positive regulation of respiratory burst
                                                               anterograde neuronal dense core vesicle transport
                                                                                          muscle filament sliding
                                                                                hemangioblast cell differentiation
                                                                  pore formation in membrane of other organism
                                                                                       blastoderm segmentation
                   positive regulation of transcription from RNA polymerase II promoter in response to heat stress
                                                                          positive regulation of meiotic cell cycle
                                                                          carbohydrate transmembrane transport
                                                                                  forebrain neuron differentiation
                                                                                             zymogen activation
                                                                          negative regulation of gene expression
                                                         negative regulation of insulin receptor signaling pathway
                                                       anatomical structure formation involved in morphogenesis
                                                                           skeletal muscle satellite cell migration
                                                                              positive regulation of lipase activity
                                                                    negative regulation of Wnt signaling pathway
                                                            positive regulation of protein localization to nucleolus
                                                                                    embryonic liver development
                                                                       inorganic cation transmembrane transport
                                                                                type I pneumocyte differentiation
                                                                                     notochord cell differentiation
                                                                   negative regulation of glucocorticoid secretion
                                                                             cellular response to sodium arsenite
                                                                              polyphosphate-mediated signaling
                                                                                   citrulline biosynthetic process
                                                                     positive regulation of testosterone secretion
                                                           leukocyte migration involved in inflammatory response
                                                                                     skin epidermis development
                                        transmembrane receptor protein tyrosine phosphatase signaling pathway
                                                                             regulation of DNA endoreduplication
                                                                                               trachea formation
                                                                                                    transpiration
                                                                           stem vascular tissue pattern formation
                                                                                              cytokinin transport
                                                                                        proline catabolic process
                                                                             4-hydroxyproline catabolic process
                                                                     positive regulation of chemorepellent activity
                                                                          positive regulation of TORC2 signaling
                                                                        negative regulation of transporter activity
                                     Notch signaling pathway involved in arterial endothelial cell fate commitment
                                                                                              hormone transport
                                                                       complement activation, classical pathway
                                                                                            response to hypoxia
                                                                            anatomical structure morphogenesis
                              DNA double-strand break processing involved in repair via single-strand annealing
                                                                                 methionyl-tRNA aminoacylation
                                                                                                response to food
                                                                                             sexual reproduction
                                                                              protein transport along microtubule
                                                                                                     endocytosis
                                                                                            glomus development
                                                                                           radial spoke assembly
                                                                                       membrane depolarization
                                                         positive regulation of macromolecule metabolic process
                                                                                          response to resveratrol
                                                              cerebellar Purkinje cell layer structural organization
                                                                                     response to abjotic stimulus
                                                                               cardiolipin acyl-chain remodeling
                                                                                              histone acetylation
                                                                     positive regulation of mRNA polyadenylation
                                                                              rostrocaudal neural tube patterning
                                                      positive regulation of immature T cell proliferation in thymus
                                                                               hematopoietic stem cell migration
                                                                                        mitotic spindle assembly
                                                                                              trehalose transport
                                                             positive regulation of glycogen biosynthetic process
                                                               regulation of hydrogen peroxide metabolic process
                                                                                 regulation of mast cell activation
                                                                            regulation of meiotic nuclear division
                                                                 negative regulation of interleukin-10 production
                                                                                                                           protein repair -
                                                                                                                           metal ion transport
                                                         negative regulation of cardiac muscle cell differentiation
                                                                                                                          positive regulation of skeletal muscle tissue growth
                                                                                                                           cerebellar cortex development
                                                                                                                          protein tetramerization
                                                                                        cerebellum development
                                                                                                                          positive regulation of synaptic plasticity
                                                                        positive regulation of synapse maturation
                                                                                                                          vesicle-mediated transport
                                                                                                                          cotyledon vascular tissue pattern formation
                                                                        glucose 6-phosphate metabolic process
                                                                                                                          protein adenylylation
                                                                                                                          steroid metabolic process
                                                                                                                         transition between fast and slow fiber
                                                                                              peroxisome fission
                                                                                                                         t-circle formation
                                                                                  telomeric D-loop disassembly
                                                                                                                         telencephalon development
                                                                                                                         S-adenosylmethionine biosynthetic process
                                                                                                                         male sex determination
                                                                                   regulation of circadian rhythm
                                                                                                                         regulation of protein metabolic process
                                                                                                                         regulation of vascular endothelial growth factor signaling pathway
                                                                                                                         vesicle docking
                                                                                                                     negative regulation of cell division
                                                                                                                     regulation of fibroblast migration
                                                                                                                     neuron projection maintenance
                                             negative regulation of G protein-coupled receptor signaling pathway
                                                                                                                     negative regulation of glucocorticoid receptor signaling pathway
                                                                                                                     N-acylphosphatidylethanolamine metabolic process
                                                             negative regulation of glycogen biosynthetic process
                                                                                                                     cellular response to cGMP
                                                                                                                        phloem or xylem histogenesis
                                                                                                                                     -Log10 (pvalue)
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