GOBP
GOCC
GOME

	GOMF					
defense response to oomycetes	C2 3.85e-04	C3	C4	C5	C6	C8
response to comycetes phloem or xylem histogenesis S–glycoside metabolic process	3.85e-04 1.04e-02					
obsolete glycosinolate metabolic process glucosinolate metabolic process glucosinolate metabolic process	1.04e-02 1.04e-02 1.04e-02					
response to ethylene lead ion transport	1.04e-02 1.04e-02					
isoprenoid transport terpenoid transport abscisic acid transport	1.2e-02 1.2e-02 1.2e-02					
ethylene–activated signaling pathway response to jasmonic acid glycosyl compound metabolic process	2.18e-02 2.2e-02					
giycosyi compound metabolic process phosphorelay signal transduction system cellular response to ethylene stimulus	2.52e-02 2.68e-02 2.71e-02					
monocarboxylic acid transport organic hydroxy compound transport	3.36e-02 3.81e-02					
cellular response to iron ion carbon-sulfur lyase activity arginyl-tRNA aminoacylation	4.05e-02 1.14e-02	2.88e-02				
arginyl–tRNA aminoacylation arginine–tRNA ligase activity aminoacyl–tRNA ligase activity		5.43e-03 1.25e-02				
ligase activity, forming carbon–oxygen bonds catalytic activity, acting on a tRNA neuron differentiation		1.25e-02 1.85e-02	1.61e-02			
generation of neurons liver development hepaticobiliary system development			1.61e-02 1.61e-02 1.61e-02			
neurogenesis eye development			1.61e-02 1.61e-02			
sensory organ morphogenesis appendage morphogenesis appendage development			1.61e-02 1.61e-02 1.61e-02			
proteasome assembly gland development			1.61e-02 1.61e-02			
leaf senescence plant organ senescence post-translational protein modification			1.61e-02 1.61e-02 1.61e-02			
nervous system development epithelial tube morphogenesis			1.79e-02 1.79e-02			
animal organ development sensory organ development chordate embryonic development			1.84e-02 2.06e-02 2.06e-02			
protein–containing complex assembly response to misfolded protein			2.41e-02 2.41e-02 2.41e-02		2.65e-02	
spermatogenesis positive regulation of apoptotic process morphogenesis of an epithelium			2.41e-02 2.41e-02			
embryo development en'ding in birth or egg hatching positive regulation of flower development tissue morphogenesis			2.41e-02 2.41e-02 2.41e-02			
protein–containing complex oʻrgañization tube morphogenesis			2.57e-02 2.57e-02			
obsolete aging animal organ morphogenesis behavior			2.57e-02 2.59e-02 2.85e-02			
positive regulation of programmed cell death			3.12e-02 3.67e-02			
protein modification by small protein removal tube development positive regulation of reproductive process			3.67e-02 3.95e-02 4.4e-02			
obsolete positive regulation of cell death response to topologically incorrect protein positive regulation of hydrolase activity			4.4e-02 4.4e-02 4.46e-02		1.19e-02	
embryonic morphogenesis epithelium development			4.46e-02 4.46e-02			
positive regulation of cell population proliferation perinuclear region of cytoplasm proteasome complex			4.73e-02 3.49e-02 3.49e-02			
endopeptidase complex peptidase complex			3.49e-02 3.49e-02			
polyubiquitin modification–dependent protein binding nucleotide binding nucleoside phosphate binding			4.84e-02 4.84e-02 4.84e-02			
adenyl nucleotide binding adenyl ribonucleotide binding			4.84e-02 4.84e-02			
DNA strand invasion double-strand break repair via synthesis-dependent strand annealing mitotic recombination				2.54e-03 2.54e-03 2.54e-03		
purine nucleoside triphosphate biosynthetic process purine ribonucleoside triphosphate biosynthetic process				2.75e-02 2.75e-02		
ribonucleoside triphosphate biosýnthetic process response to ionizing radiation nucleoside triphosphate biosynthetic process				2.75e-02 2.75e-02 2.76e-02		
double-strand break repair via homologous recombination recombinational repair purine ribonucleoside triphosphate metabolic process				3.22e-02 3.22e-02 3.22e-02		
purine nucleoside triphosphate metabolic process ribonucleoside triphosphate metabolic process				3.22e-02 3.22e-02		
nucleoside triphosphate metabolic process purine ribonucleotide biosynthetic process purine nucleotide biosynthetic process				3.83e-02 4.11e-02 4.21e-02		
purine–containing compound biosynthetic process protein–DNA complex assembly				4.43e-02 4.43e-02		
four-way junction DNA binding DNA secondary structure binding single-stranded DNA binding				6.77e-04 2.66e-03 1.9e-02		
obsolete negative regulation of cellular macromolecule biosynthetic process negative regulation of macromolecule biosynthetic process negative regulation of gene expression						1.9e-03 1.9e-03
negative regulation of cellular biosynthetic process l						1.9e-03 1.9e-03 1.9e-03
negative regulation of biosynthetic process obsolete negative regulation of nitrogen compound metabolic process negative regulation of macromolecule metabolic process						3.64e-03 3.64e-03 3.64e-03
nuclear-transcribed mRNA catabolic process negative regulation of cellular metabolic process mRNA catabolic process						5.32e-03 5.47e-03
negative regulation of translation obsolete regulation of histone modification negative regulation of amide metabolic process						5.47e-03 5.47e-03 5.47e-03
RNA catabolic process negative regulation of protein metabolic process						7.99e-03 8.85e-03
obsolete regulation of histone H3–K27 methylation regulation of translation nuclear-transcribed mRNA poly(A) tail shortening						1.05e-02 1.75e-02 1.75e-02
regulation of chromatin organization obsolete RNA phosphodiester bond hydrolysis, exonucleolytic						1.75e-02 1.77e-02
regulation of amide metabolic process nucleobase–containing compound catabolic process negative regulation of nucleobase–containing compound metabolic process						1.77e-02 1.77e-02 1.77e-02
negative regulation of nucleobase–containing compound metabolic process obsolete RNA phosphodiester bond hydrolysis regulation of protein metabolic process regulation of mRNA stability						2.37e-02 2.47e-02 2.63e-02
negative regulation of long-day photoperiodism, flowering obsolete cellular nitrogen compound catabolic process						2.63e-02 2.63e-02
mRNA metabolic process obsolete heterocycle catabolic process obsolete regulation of histone methylation						2.63e-02 2.63e-02 2.63e-02
obsolete aromatic compound catabolic process regulation of RNA stability						2.63e-02 2.92e-02
nuclear-transcribed mRNA catabolic process, deadenylation-dependent decay regulation of mRNA catabolic process obsolete organic cyclic compound catabolic process						2.97e-02 2.97e-02 3.12e-02
regulation of organelle organization regulation of organelle organization						3.12e-02 3.37e-02
negative regulation of cellular component organization regulation of chromosome organization chromosome						3.44e-02 4.02e-02 4.04e-04
chromatin obsolete chromosomal part						8.9e-04 2.74e-02 2.74e-02
small-subunit processome obsolete nuclear chromosome part nuclear chromosome						4.39e-02 4.39e-02
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