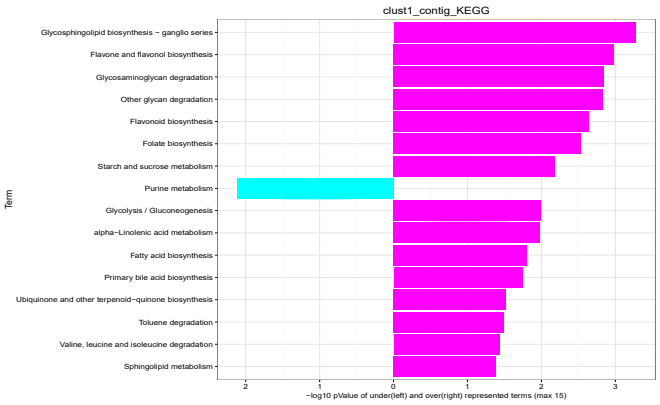
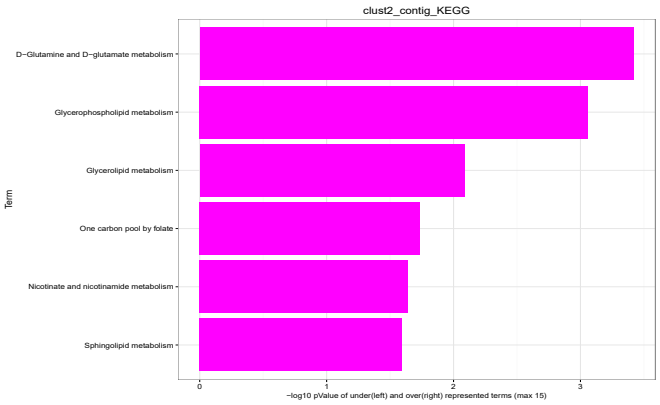
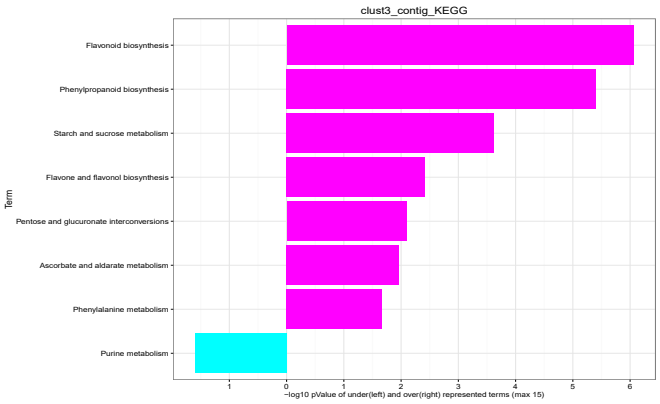
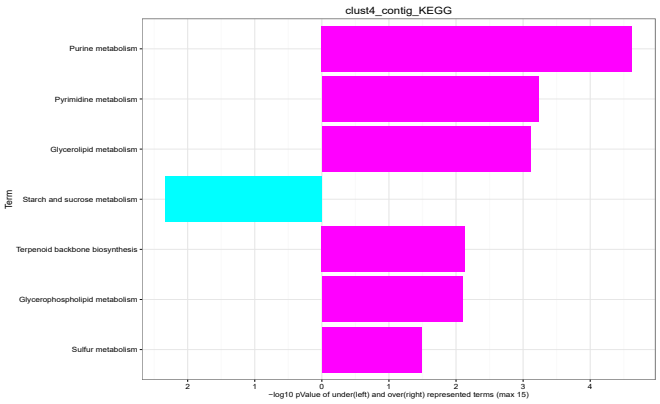
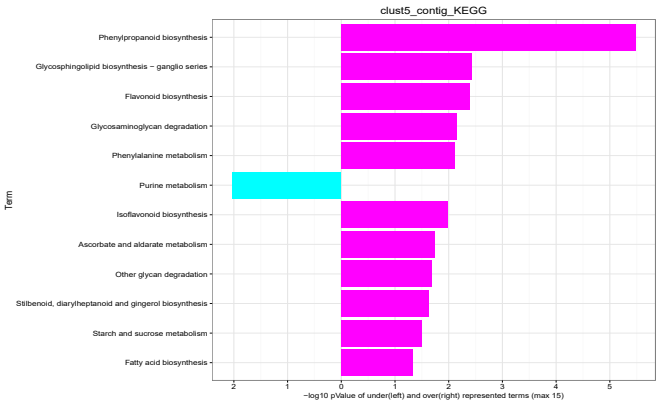
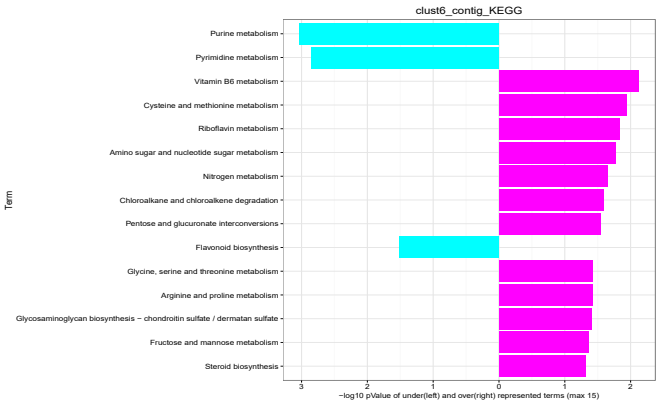

clust1_contig_KEGG
Glycosphingolipid biosynthesis − ganglio series
Flavone and flavonol biosynthesis
Glycosaminoglycan degradation
Other glycan degradation
Flavonoid biosynthesis
Folate biosynthesis
Starch and sucrose metabolism
Purine metabolism
Glycolysis / Gluconeogenesis
alpha−Linolenic acid metabolism
Fatty acid biosynthesis
Primary bile acid biosynthesis
Ubiquinone and other terpenoid−quinone biosynthesis
Toluene degradation
Valine, leucine and isoleucine degradation
Sphingolipid metabolism
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)

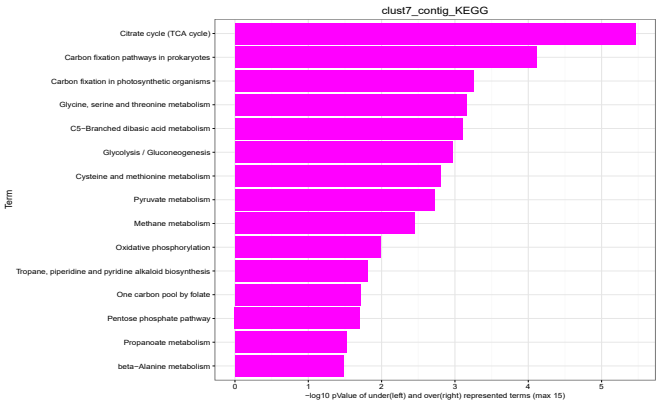

clust2_contig_KEGG
D−Glutamine and D−glutamate metabolism
Glycerophospholipid metabolism
Glycerolipid metabolism
One carbon pool by folate
Nicotinate and nicotinamide metabolism
Sphingolipid metabolism
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)

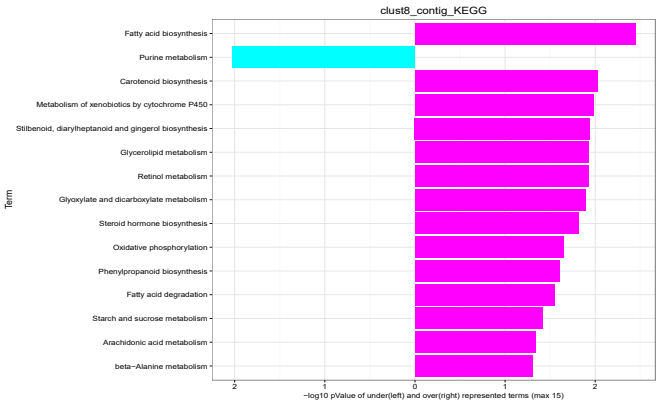

clust3_contig_KEGG
Flavonoid biosynthesis
Phenylpropanoid biosynthesis
Starch and sucrose metabolism
Flavone and flavonol biosynthesis
Pentose and glucuronate interconversions
Ascorbate and aldarate metabolism
Phenylalanine metabolism
Purine metabolism
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)

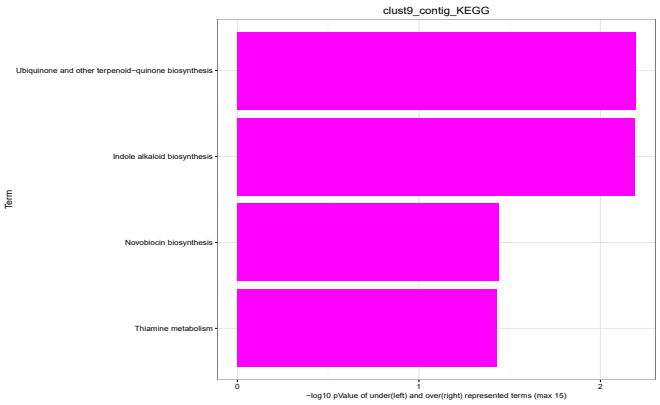

clust4_contig_KEGG
Purine metabolism
Pyrimidine metabolism
Glycerolipid metabolism
Starch and sucrose metabolism
Terpenoid backbone biosynthesis
Glycerophospholipid metabolism
Sulfur metabolism
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)

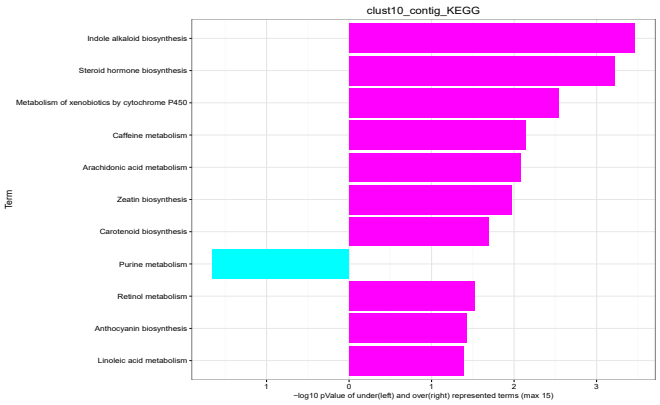

clust5_contig_KEGG
Phenylpropanoid biosynthesis
Glycosphingolipid biosynthesis − ganglio series
Flavonoid biosynthesis
Glycosaminoglycan degradation
Phenylalanine metabolism
Purine metabolism
Isoflavonoid biosynthesis
Ascorbate and aldarate metabolism
Other glycan degradation
Stilbenoid, diarylheptanoid and gingerol biosynthesis
Starch and sucrose metabolism
Fatty acid biosynthesis
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)


clust6_contig_KEGG
Purine metabolism
Pyrimidine metabolism
Vitamin B6 metabolism
Cysteine and methionine metabolism
Riboflavin metabolism
Amino sugar and nucleotide sugar metabolism
Nitrogen metabolism
Chloroalkane and chloroalkene degradation
Pentose and glucuronate interconversions
Flavonoid biosynthesis
Glycine, serine and threonine metabolism
Arginine and proline metabolism
Glycosaminoglycan biosynthesis − chondroitin sulfate / dermatan sulfate
Fructose and mannose metabolism
Steroid biosynthesis
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)


clust7_contig_KEGG
Citrate cycle (TCA cycle)
Carbon fixation pathways in prokaryotes
Carbon fixation in photosynthetic organisms
Glycine, serine and threonine metabolism
C5−Branched dibasic acid metabolism
Glycolysis / Gluconeogenesis
Cysteine and methionine metabolism
Pyruvate metabolism
Methane metabolism
Oxidative phosphorylation
Tropane, piperidine and pyridine alkaloid biosynthesis
One carbon pool by folate
Pentose phosphate pathway
Propanoate metabolism
beta−Alanine metabolism
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)


clust8_contig_KEGG
Fatty acid biosynthesis
Purine metabolism
Carotenoid biosynthesis
Metabolism of xenobiotics by cytochrome P450
Stilbenoid, diarylheptanoid and gingerol biosynthesis
Glycerolipid metabolism
Retinol metabolism
Glyoxylate and dicarboxylate metabolism
Steroid hormone biosynthesis
Oxidative phosphorylation
Phenylpropanoid biosynthesis
Fatty acid degradation
Starch and sucrose metabolism
Arachidonic acid metabolism
beta−Alanine metabolism
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)


clust9_contig_KEGG
Ubiquinone and other terpenoid−quinone biosynthesis
Indole alkaloid biosynthesis
Novobiocin biosynthesis
Thiamine metabolism
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)


clust10_contig_KEGG
Indole alkaloid biosynthesis
Steroid hormone biosynthesis
Metabolism of xenobiotics by cytochrome P450
Caffeine metabolism
Arachidonic acid metabolism
Zeatin biosynthesis
Carotenoid biosynthesis
Purine metabolism
Retinol metabolism
Anthocyanin biosynthesis
Linoleic acid metabolism
Term
−log10 pValue of under(left) and over(right) represented terms (max 15)