S VS CK
Carbon metabolism
Biosynthesis of amino acids
MAPK signaling pathway - plant
Glycolysis / Gluconeogenesis
Pyruvate metabolism
Citrate cycle (TCA cycle)
Arginine and proline metabolism
Steroid biosynthesis
Phenylalanine metabolism
Butanoate metabolism
SL VS CK
Plant hormone signal transduction
Plant-pathogen interaction
Biosynthesis of amino acids
MAPK signaling pathway - plant
Phenylpropanoid biosynthesis
Pyruvate metabolism
Citrate cycle (TCA cycle)
2-Oxocarboxylic acid metabolism
alpha-Linolenic acid metabolism
Zeatin biosynthesis
L VS CK
Phenylpropanoid biosynthesis
Plant-pathogen interaction
Arginine and proline metabolism
alpha-Linolenic acid metabolism
Homologous recombination
Pyrimidine metabolism
DNA replication
Zeatin biosynthesis
Stilbenoid,diarylheptanoid and gingerol biosynthesis
Diterpenoid biosynthesis
SL VS S
Ribosome
Plant hormone signal transduction
Phenylpropanoid biosynthesis
Steroid biosynthesis
Flavonoid biosynthesis
Zeatin biosynthesis
Stilbenoid
Fatty acid elongation
Nitrogen metabolism
Sesquiterpenoid and triterpenoid biosynthesis
3.97×10-4
1.62×10-4
3.45×10-3
1.07×10-3
1.89×10-5
1.90×10-5
1.01×10-3
1.54×10-5
9.45×10-4
4.75×10-4
1.39×10-3
2.99×10-5
1.83×10-3
1.11×10-4
1.02×10-5
1.96×10-3
2.72×10-2
2.34×10-2
1.72×10-2
2.92×10-2
2.08×10-5
1.14×10-2
4.56×10-4
6.44×10-4
1.42×10-2
9.88×10-3
3.05×10-4
1.86×10-2
2.35×10-2
2.15×10-2
1.86×10-2
3.49×10-2
1.17×10-3
2.01×10-6
5.97×10-4
1.21×10-2
2.51×10-3
1.19×10-2
1.30×10-2
1.30×10-2
0
20
40
60
80
number of DEGs