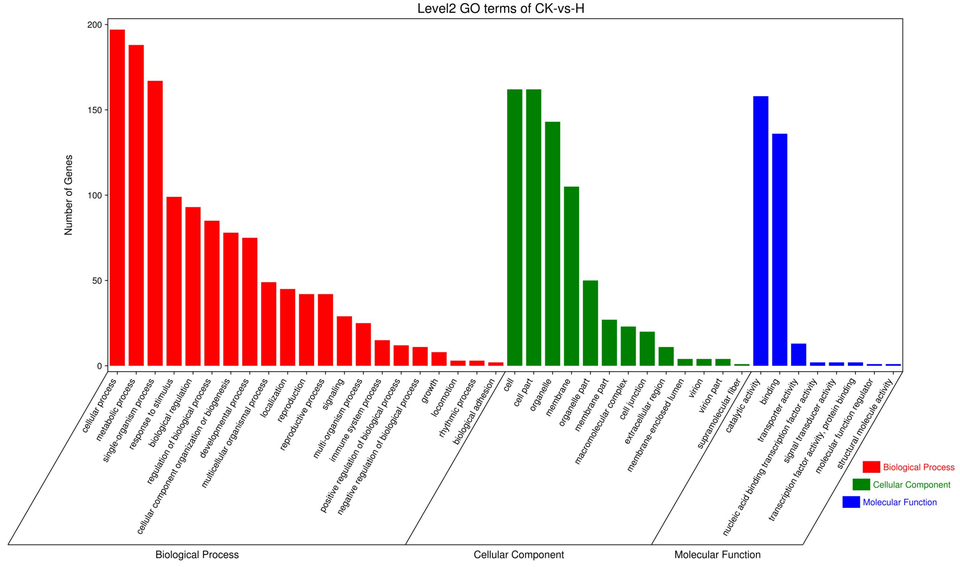
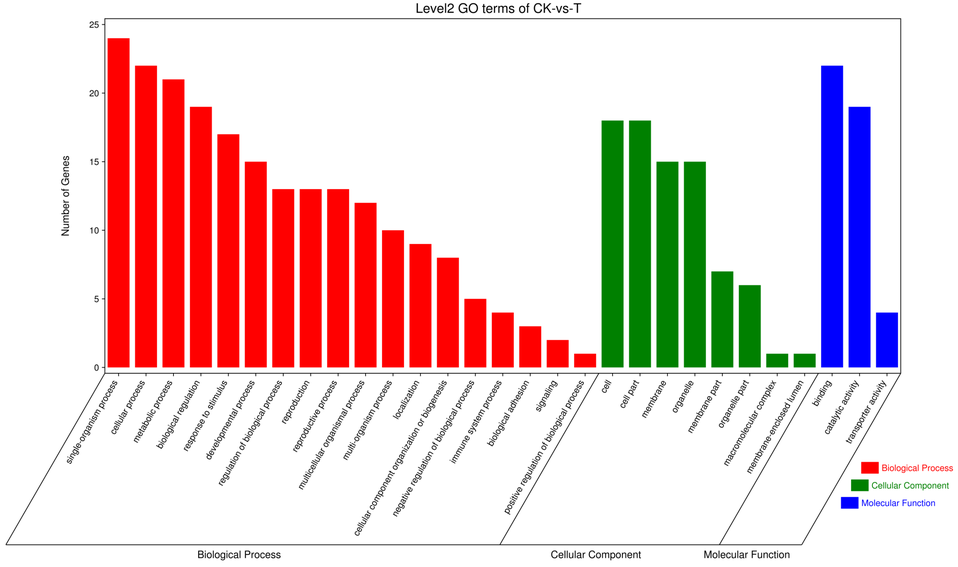
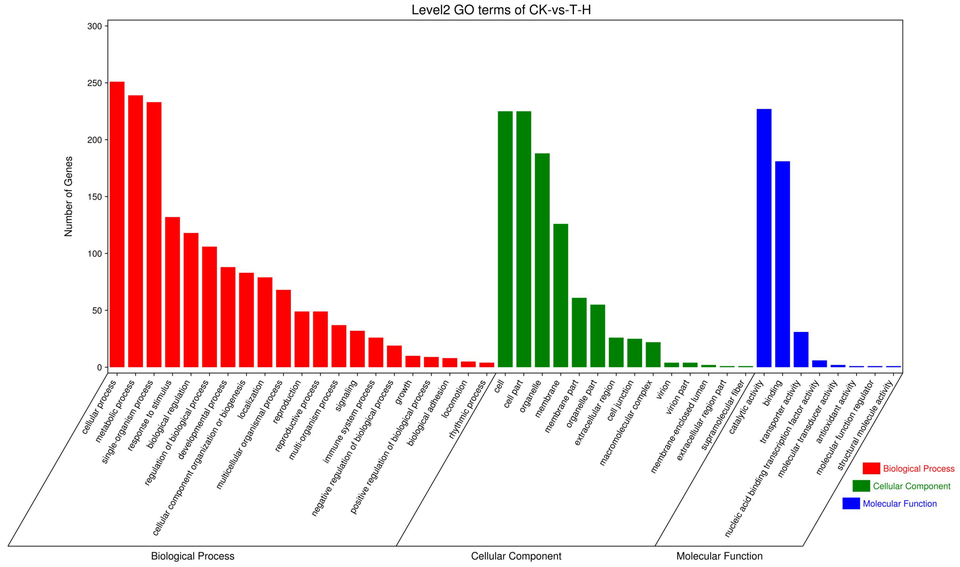
(A)


Level2 GO terms of CK-vs-H
Number of Genes
0
50
100
150
200
cellular process
metabolic process
single-organism process
response to stimulus
biological regulation
regulation of biological process
cellular component organization or biogenesis
developmental process
multicellular organismal process
localization
reproduction
reproductive process
multi-organism process
signaling
immune system process
positive regulation of biological process
negative regulation of biological process
growth
locomotion
rhythmic process
biological adhesion
cell
cell part
organelle
membrane
organelle part
membrane part
macromolecular complex
extracellular region
cell junction
membrane-enclosed lumen
virion
virion part
supramolecular fiber
catalytic activity
binding
transporter activity
nucleic acid binding transcription factor activity
transcription factor activity, protein binding
signal transducer activity
molecular function regulator
structural molecule activity
Biological Process
Cellular Component
Molecular Function

(B)


Level2 GO terms of CK-vs-T
Number of Genes
0
5
10
15
20
25
single-organism process
cellular process
metabolic process
biological regulation
response to stimulus
developmental process
regulation of biological process
reproduction
reproductive process
multicellular organismal process
multi-organism process
cellular component organization or biogenesis
localization
negative regulation of biological process
immune system process
biological adhesion
signaling
positive regulation of biological process
cell
cell part
membrane
organelle
membrane part
organelle part
macromolecular complex
membrane-enclosed lumen
binding
catalytic activity
transporter activity
Biological Process
Cellular Component
Molecular Function

(C)


Level2 GO terms of CK-vs-T-H
Number of Genes
0
50
100
150
200
250
300
cellular process
metabolic process
single-organism process
response to stimulus
biological regulation
regulation of biological process
developmental process
cellular component organization or biogenesis
localization
multicellular organismal process
reproduction
reproductive process
multi-organism process
signaling
immune system process
negative regulation of biological process
positive regulation of biological process
growth
biological adhesion
locomotion
rhythmic process
cell
cell part
organelle
membrane
membrane part
organelle part
extracellular region
cell junction
macromolecular complex
virion
virion part
membrane-enclosed lumen
extracellular region part
supramolecular fiber
catalytic activity
binding
transporter activity
nucleic acid binding transcription factor activity
molecular transducer activity
antioxidant activity
molecular function regulator
structural molecule activity
Biological Process
Cellular Component
Molecular Function