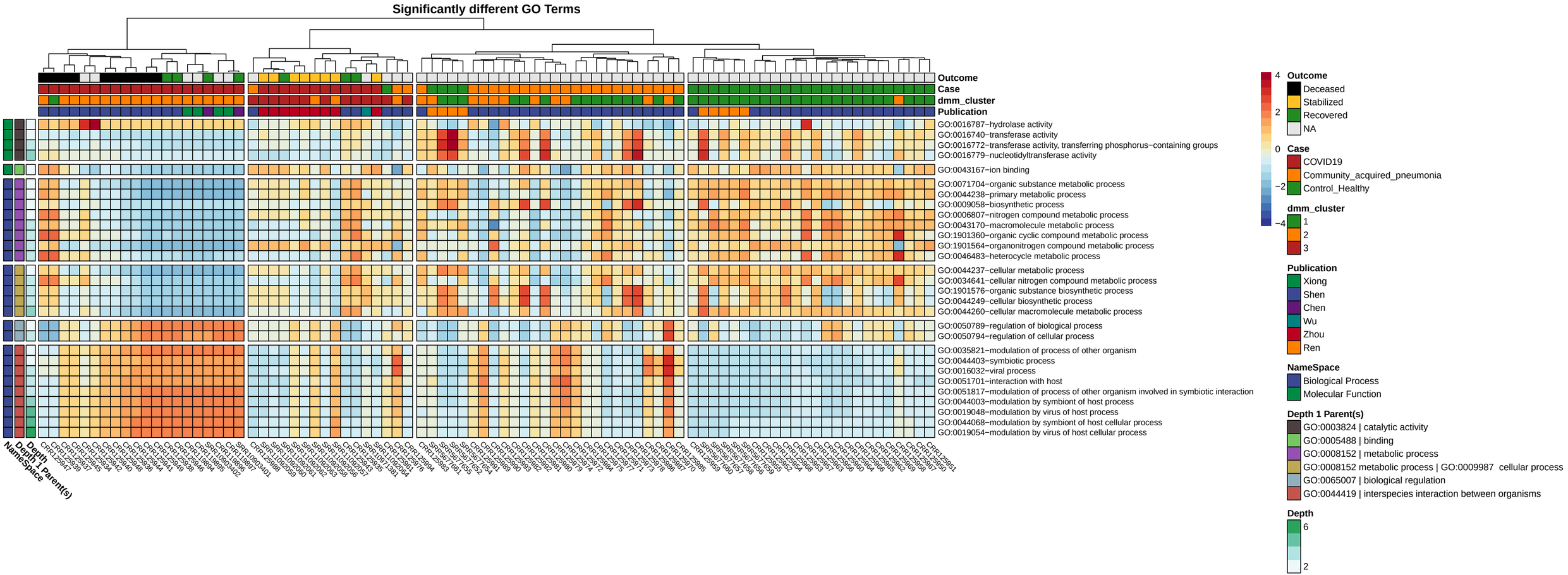
Significantly different GO Terms
Outcome
Case
dmm_cluster
Publication
GO:0016787−hydrolase activity
GO:0016740−transferase activity
GO:0016772−transferase activity, transferring phosphorus−containing groups
GO:0016779−nucleotidyltransferase activity
GO:0043167−ion binding
GO:0071704−organic substance metabolic process
GO:0044238−primary metabolic process
GO:0009058−biosynthetic process
GO:0006807−nitrogen compound metabolic process
GO:0043170−macromolecule metabolic process
GO:1901360−organic cyclic compound metabolic process
GO:1901564−organonitrogen compound metabolic process
GO:0046483−heterocycle metabolic process
GO:0044237−cellular metabolic process
GO:0034641−cellular nitrogen compound metabolic process
GO:1901576−organic substance biosynthetic process
GO:0044249−cellular biosynthetic process
GO:0044260−cellular macromolecule metabolic process
GO:0050789−regulation of biological process
GO:0050794−regulation of cellular process
GO:0035821−modulation of process of other organism
GO:0044403−symbiotic process
GO:0016032−viral process
GO:0051701−interaction with host
GO:0051817−modulation of process of other organism involved in symbiotic interaction
GO:0044003−modulation by symbiont of host process
GO:0019048−modulation by virus of host process
GO:0044068−modulation by symbiont of host cellular process
GO:0019054−modulation by virus of host cellular process
NameSpace
Depth 1 Parent(s)
Depth
4
2
0
−2
−4
Outcome
Deceased
Stabilized
Recovered
NA
Case
COVID19
Community_acquired_pneumonia
Control_Healthy
dmm_cluster
1
2
3
Publication
Xiong
Shen
Chen
Wu
Zhou
Ren
NameSpace
Biological Process
Molecular Function
Depth 1 Parent(s)
GO:0003824 | catalytic activity
GO:0005488 | binding
GO:0008152 | metabolic process
GO:0008152 metabolic process | GO:0009987 cellular process
GO:0065007 | biological regulation
GO:0044419 | interspecies interaction between organisms
Depth
6
2