

<b>Term</b>	<b>Count</b>	<b>Ratio</b>	<b>Corrected_P_Value</b>
Metabolic pathways	45	0.031402652	1.14E-05
Herpes simplex virus 1 infection	38	0.077235772	2.26E-14
Neuroactive ligand-receptor interaction	15	0.044378698	0.002798878
Cytokine-cytokine receptor interaction	14	0.047619048	0.002473245
PI3K-Akt signaling pathway	14	0.039548023	0.009534175
Cell adhesion molecules (CAMs)	12	0.082191781	0.000113287
Transcriptional misregulation in cancer	12	0.064516129	0.000781924
MicroRNAs in cancer	12	0.040133779	0.018006855
Human papillomavirus infection	12	0.036363636	0.032918595
cGMP-PKG signaling pathway	10	0.05988024	0.004457159
Alcoholism	10	0.055555556	0.006816266
Oxytocin signaling pathway	9	0.058823529	0.008790115
Hypertrophic cardiomyopathy (HCM)	8	0.088888889	0.002175118
Systemic lupus erythematosus	8	0.060150376	0.012898088
Jak-STAT signaling pathway	8	0.049382716	0.033020421
Rheumatoid arthritis	7	0.076923077	0.009102869
Prostate cancer	7	0.072164948	0.011057824
Hematopoietic cell lineage	7	0.072164948	0.011057824
Apelin signaling pathway	7	0.051094891	0.049265375
p53 signaling pathway	6	0.083333333	0.013565295