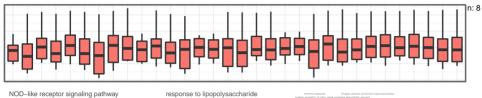
Cluster1 n: 14 Groups Psoriasis lesional Enrichment p-value 10⁻¹⁰ regulation of defense response 10⁻⁵ Jak-STAT signaling pathway regulation of cytokine secretion response to other organism Inflammasomes



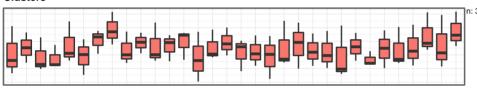


Chemokine receptors bind chemokines cell chemotaxis Rheumatoid arthritis positive regulation of response to external stimulus

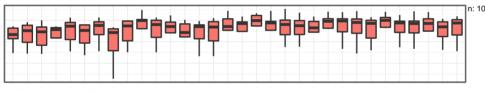
Cytokine-cytokine receptor interaction Malaria TNF signaling pathway positive regulation of leukocyte migration

Cluster3

inflammatory response



Cluster4

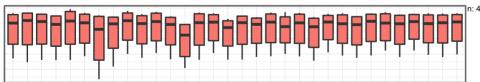


Cytokine-cytokine receptor interaction

response to virus negative regulation of multi-organism process

cellular response to lipopolysaccharide Influenza A

Cluster5



leukocyte migration involved in inflammatory response

positive regulation of inflammatory response

sequestering of zinc ion

chronic inflammatory response

defense response to fungus

Cluster6

