

	GO.ID	Term	Annotated	Significant	Expected	Rank in classicFisher	classicFisher	classicKS	elimKS
1	GO:0043277	apoptotic cell clearance	10	10	10	1	1	0.00025	0.00025
2	GO:0071281	cellular response to iron ion	4	4	4	2	1	0.00118	0.00118
3	GO:0007229	integrin-mediated signaling pathway	7	7	7	3	1	0.00125	0.00125
4	GO:0006879	cellular iron ion homeostasis	9	9	9	4	1	0.00206	0.00206
5	GO:0007160	cell-matrix adhesion	9	9	9	5	1	0.00219	0.00219
6	GO:0006826	iron ion transport	6	6	6	6	1	0.00303	0.00303
7	GO:0001820	serotonin secretion	3	3	3	7	1	0.00476	0.00476
8	GO:0060586	multicellular organismal iron ion homeos...	3	3	3	8	1	0.00642	0.00642
9	GO:0002673	regulation of acute inflammatory respons...	9	9	9	9	1	0.00663	0.00663
10	GO:0019915	lipid storage	9	9	9	10	1	0.00663	0.00663