

Keyword	Source	Pvalue	Evalue
extracellular matrix organization and biogenesis	GO_process	4.E-15	3.E-11
cell adhesion	GO_process	1.E-14	9.E-11
biological adhesion	GO_process	1.E-14	9.E-11
system development	GO_process	2.E-14	1.E-10
anatomical structure development	GO_process	6.E-14	4.E-10
organ development	GO_process	6.E-14	4.E-10
multicellular organismal process	GO_process	2.E-13	1.E-09
multicellular organismal development	GO_process	3.E-13	2.E-09
developmental process	GO_process	3.E-13	2.E-09
collagen fibril organization	GO_process	6.E-13	4.E-09
regulation of angiogenesis	GO_process	7.E-13	5.E-09
extracellular structure organization and biogenesis	GO_process	2.E-12	2.E-08
blood vessel morphogenesis	GO_process	5.E-11	3.E-07
blood vessel development	GO_process	8.E-11	5.E-07
vasculature development	GO_process	8.E-11	6.E-07
angiogenesis	GO_process	1.E-10	7.E-07
anatomical structure morphogenesis	GO_process	1.E-10	8.E-07
Cell adhesion_ECM remodeling	GeneGo	3.E-10	2.E-06
anatomical structure formation	GO_process	3.E-10	2.E-06
organ morphogenesis	GO_process	7.E-10	5.E-06
phosphate transport	GO_process	1.E-09	8.E-06
cell migration	GO_process	3.E-09	2.E-05
regulation of cell migration	GO_process	1.E-08	7.E-05
negative regulation of angiogenesis	GO_process	3.E-08	2.E-04
regulation of cell motility	GO_process	4.E-08	3.E-04
regulation of locomotion	GO_process	5.E-08	3.E-04
cell proliferation	GO_process	5.E-08	3.E-04
locomotion	GO_process	5.E-08	4.E-04
ECM-receptor interaction	kegg	9.E-08	6.E-04
cell motility	GO_process	9.E-08	6.E-04
localization of cell	GO_process	9.E-08	7.E-04
regulation of cell proliferation	GO_process	1.E-07	9.E-04
response to wounding	GO_process	1.E-07	1.E-03
regulation of developmental process	GO_process	2.E-07	1.E-03
skeletal development	GO_process	3.E-07	2.E-03
positive regulation of cell migration	GO_process	3.E-07	2.E-03
negative regulation of cell proliferation	GO_process	1.E-06	7.E-03
inorganic anion transport	GO_process	1.E-06	7.E-03
positive regulation of locomotion	GO_process	1.E-06	8.E-03
positive regulation of cell motility	GO_process	1.E-06	8.E-03
localization	GO_process	1.E-06	9.E-03
Focal adhesion	kegg	2.E-06	1.E-02
positive regulation of biological process	GO_process	3.E-06	2.E-02
cell-substrate adhesion	GO_process	4.E-06	3.E-02
response to external stimulus	GO_process	5.E-06	4.E-02
tissue development	GO_process	5.E-06	4.E-02
anion transport	GO_process	5.E-06	4.E-02
regulation of biological process	GO_process	9.E-06	6.E-02
cell-matrix adhesion	GO_process	1.E-05	8.E-02

Additional File 1.