

GO_Biological_Process_2021

Term

neuron projection extension involved in
neuron projection guidance (GO:1902284)

axon extension involved in axon guidance
(GO:0048846)

dendrite arborization (GO:0140059)

regulation of peptidyl–cysteine
S–nitrosylation (GO:2000169)

positive regulation of B cell receptor
signaling pathway (GO:0050861)

regulation of release of sequestered calcium
ion into cytosol by sarcoplasmic reticulum
(GO:0010880)

axon extension (GO:0048675)

response to muscle stretch (GO:0035994)

regulation of positive chemotaxis
(GO:0050926)

positive regulation of fibroblast migration
(GO:0010763)

0.0

2.5

5.0

7.5

Enrichment log(combined score)

GO_Cellular_Component_2021

Term

sorting endosome (GO:0097443)

slit diaphragm (GO:0036057)

filtration diaphragm (GO:0036056)

ionotropic glutamate receptor complex
(GO:0008328)

sarcolemma (GO:0042383)

platelet dense granule membrane (GO:0031088)

AMPA glutamate receptor complex (GO:0032281)

asymmetric synapse (GO:0032279)

postsynaptic density (GO:0014069)

sarcoplasmic reticulum (GO:0016529)

calcium channel complex (GO:0034704)

0

2

4

6

Enrichment log(combined score)

GO_Molecular_Function_2021

Term

high voltage-gated calcium channel activity
(GO:0008331)

nitric-oxide synthase binding (GO:0050998)

Roundabout binding (GO:0048495)

ionotropic glutamate receptor activity
(GO:0004970)

intracellular ligand-gated ion channel
activity (GO:0005217)

protein kinase A catalytic subunit binding
(GO:0034236)

protein kinase C activity (GO:0004697)

voltage-gated calcium channel activity
involved in cardiac muscle cell action
potential (GO:0086007)

kainate selective glutamate receptor
activity (GO:0015277)

calmodulin-dependent protein phosphatase
activity (GO:0033192)

beta-2 adrenergic receptor binding
(GO:0031698)

LIM domain binding (GO:0030274)

GPI-linked ephrin receptor activity
(GO:0005004)

0

2

4

6

Enrichment log(combined score)