

Resource Summary Report

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DevATLAS

RRID:SCR_025718

Type: Tool

Proper Citation

DevATLAS (RRID:SCR_025718)

Resource Information

URL: <https://kimlab.io/brain-map/DevATLAS/>

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Description: Whole brain developmental map of neuronal circuit maturation. Generated by whole brain spatiotemporal mapping of circuit maturation during early postnatal development. Standard reference for normative developmental trajectory of neuronal circuit maturation, as well as high throughput platform to pinpoint when and where circuit maturation is disrupted in mouse models of neurodevelopmental disorders, such as fragile X syndrome.

Synonyms: Developmental Activation Timing-based Longitudinal Acquisition System

Resource Type: atlas, reference atlas, data or information resource

Defining Citation: [PMID:38260331](#)

Keywords: Whole brain developmental map, neuronal circuit maturation, whole brain spatiotemporal mapping, circuit maturation, early postnatal development, mouse models of neurodevelopmental disorders,

Funding: Human Frontier Science Program ;
Brain Research Foundation Seed Grant ;
Simons Center for the Social Brain Equipment Grant ;
Paul and Lilah Newton Brain Science Award ;
NIMH RF1MH124605;
NIDCD DC014701;
NINDS NS123710;
NINDS NS115543;
NIMH MH116673

Availability: Free, Freely available

Resource Name: DevATLAS

Resource ID: SCR_025718

Alternate IDs: DevATLAS

Record Creation Time: 20240913T053239+0000

Record Last Update: 20260727T040843+0000

Ratings and Alerts

No rating or validation information has been found for DevATLAS.

No alerts have been found for DevATLAS.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.