Resource Summary Report

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BrainColor: Collaborative Open Labeling Online Resource

RRID:SCR_006377 Type: Tool

Proper Citation

BrainColor: Collaborative Open Labeling Online Resource (RRID:SCR_006377)

Resource Information

URL: https://www.nitrc.org/projects/neurolabels

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Description: This resource was created to host descriptions of protocols, definitions and rules for the reliable identification and localization of human brain anatomy and discussions of best practices in brain labeling. Project for manual anatomical labeling of human brain MRI data, and the visual presentation of labeled brain images.

Abbreviations: BrainCOLOR

Synonyms: Neurolabels, Collaborative Open Labeling Online Resource, Neuroanatomical Labeling Methods

Resource Type: data or information resource, knowledge environment

Keywords: atlas, curation, map, mapping, mri, image, brain, label, neurolabel, neuroanatomy

Funding: NIMH R43 MH084358; NIMH MH084029

Availability: Free, Available for download, Freely available

Resource Name: BrainColor: Collaborative Open Labeling Online Resource

Resource ID: SCR_006377

Alternate IDs: nif-0000-07727

Alternate URLs: https://www.binarybottle.com/braincolor/, https://github.com/binarybottle/braincolor

Old URLs: http://www.braincolor.org/

License: Attribution

Record Creation Time: 20220129T080235+0000

Record Last Update: 20250503T055822+0000

Ratings and Alerts

No rating or validation information has been found for BrainColor: Collaborative Open Labeling Online Resource.

No alerts have been found for BrainColor: Collaborative Open Labeling Online Resource.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Rohrer JD, et al. (2016) Serum neurofilament light chain protein is a measure of disease intensity in frontotemporal dementia. Neurology, 87(13), 1329.

Park B, et al. (2013) Evaluation of node-inhomogeneity effects on the functional brain network properties using an anatomy-constrained hierarchical brain parcellation. PloS one, 8(9), e74935.

Klein A, et al. (2012) 101 labeled brain images and a consistent human cortical labeling protocol. Frontiers in neuroscience, 6, 171.