

Atlases resources

Human

<http://www.thehumanbrain.info/index.php>

<http://www.talairach.org/applet.html>

<http://imaging.mrc-cbu.cam.ac.uk/imaging/NeuroanatomyTutorial>

http://headneckbrainspine.com/web_flash/newmodules/Brain%20MRI.swf | NOTE: brain is not in AP-PC or TAL!!!

Talairach → MNI conversion: <http://www.brainmap.org/icbm2tal/>

<http://culhamlab.ssc.uwo.ca/fmri4newbies/BrainAnatomy.html>

Monkey (and human)

<http://braininfo.rprc.washington.edu/>

<http://brainmaps.org/index.php>

MNI Macaque Atlas <http://www.bic.mni.mcgill.ca/ServicesAtlases/Macaque>

Scalable Brain Atlases (monkey | human) <http://scalablebrainatlas.incf.org/main/index.php>

Neuroimaging Informatics Tools and Resources Clearing house <http://www.nitrc.org>

The INIA19 primate brain atlas was created from over 100 structural MR scans of 19 rhesus macaque animals. The atlas currently comprises high-resolution T1-weighted average MR images with and without skull stripping, tissue probability maps, and a detailed parcellation map based on the NeuroMaps atlas. <http://www.nitrc.org/projects/inia19/>

Wisconsin ADRC Imaging Core Resource Pages, 112RM-SL atlas: <http://brainmap.wisc.edu/pages>

Normalizing DARTEL Templates to MNI Space

<http://brainmap.wisc.edu/pages/8-Normalizing-DARTEL-Templates-to-MNI-Space>

Very high resolution postmortem, different modalities! <http://www.civm.duhs.duke.edu/rhesusatlas/>

Conversion from macaque_atlas_WISC_112RM-SL to F99:

<http://afni.nimh.nih.gov/sscc/staff/glend/MacaqueAtlas/>

Local copies and corresponding BrainVoyager files

Last update: 2022/12/29
07:15

atlases:atlases_resources http://dag.dokuwiki.dpz.lokal/doku.php?id=atlases:atlases_resources&rev=1452276850

(Z: is DAG CNL server)

Z:\Atlases\Macaque

Z:\Atlases\Human

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