BrainNavigator

BrainNavigator is a new online, interactive, 3D database that is based on a marriage of traditional book content with online features. It allows you to retrieve online atlas illustrations and micrographs of the rat and mouse brains for marking and comparison.

It can locate the position of structures within the brain (using atlases such as George Paxinos and Charles Watson’s “The Rat Brain in Stereotaxic Coordinates”), and by allowing the user to deepen into Scientific literature relevant to each slice, this workflow tool is making visualization and understanding of the brain much easier.

Currently, BrainNavigator includes only rodent brain structures.

**Individual registration is required in order to use this database.**

[https://www.brainnav.com](https://www.brainnav.com)
Personal registration is required in order to start using the database.
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Choose a species and a brain structure from the list (the structures’ list appears after you start writing the name)
The illustrations of the desired structure are displayed here.
You can choose different types of display in this bar.
Or browse substructures here
Clicking on a certain image will open a “workplace” with different options.
Such as calibrating the image according to a given animal.
And searching for the specific structure on ScienceDirect
Further help for BrainNavigator is available at:

http://help.brainnav.com/flare/Content/bn_tutorials.htm

Or contact us at:

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