Human Connectome Coordination Facility

RRID:SCR_008749
Type: Tool

Proper Citation

Human Connectome Coordination Facility (RRID:SCR_008749)

Resource Information

<table>
<thead>
<tr>
<th>URL:</th>
<th><a href="http://humanconnectome.org/">http://humanconnectome.org/</a></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong>:</td>
<td>Consortium to comprehensively map long-distance brain connections and their variability. It is acquiring data and developing analysis pipelines for several modalities of neuroimaging data plus behavioral and genetic data from healthy adults.</td>
</tr>
<tr>
<td><strong>Resource Name</strong>:</td>
<td>Human Connectome Coordination Facility</td>
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<tr>
<td><strong>Proper Citation</strong>:</td>
<td>Human Connectome Coordination Facility (RRID:SCR_008749)</td>
</tr>
<tr>
<td><strong>Resource Type</strong>:</td>
<td>Resource, service resource, image repository, data repository, storage service resource</td>
</tr>
<tr>
<td><strong>Keywords</strong>:</td>
<td>brain, connectivity, adult human, mri, resting-state fmri, functional mri assay, neuroimaging, surface rendering, time domain analysis, tractography, xnat pipeline</td>
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<tr>
<td><strong>Resource ID</strong>:</td>
<td>SCR_008749</td>
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<tr>
<td><strong>Parent Organization</strong>:</td>
<td>NIH Human Connectome Project, University of Minnesota Twin Cities; Minnesota; USA, Washington University in St. Louis; Missouri; USA</td>
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<td><strong>Related Condition</strong>:</td>
<td>healthy, twin</td>
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<tr>
<td><strong>Funding Agency</strong>:</td>
<td>NIH Blueprint for Neuroscience Research, NIMH</td>
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<tr>
<td><strong>Related resources</strong>:</td>
<td>FSL, Brain Connectivity Toolbox, FieldTrip</td>
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</tbody>
</table>
Availability: Free, Freely available
Website Status: Last checked up
Alternate IDs: nlx_143922
Abbreviations: WU-Minn HCP
Mentions Count: 443

Ratings and Alerts

5 / 5 (1 votes) Rated at NITRC http://www.nitrc.org/projects/hcp_wuminn

No alerts have been found for Human Connectome Coordination Facility.

Data and Source Information
Source: SciCrunch Registry

Usage and Citation Metrics

We found 443 mentions in open access literature.

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


Demeter DV, et al. (2020) Functional Connectivity Fingerprints at Rest Are Similar across Youths and Adults and Vary with Genetic Similarity. iScience, 23(1), 100801.


