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## Data Citation in Neuroimaging: Proposed Best Practices for Data Identification and Attribution

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**Supplementary Figure S4.** Landing page for <https://openfmri.org/dataset/ds000113/>

**Supplementary Figure S5.** Landing page for data associated with

[10.1016/j.dib.2016.03.100](https://doi.org/10.1016/j.dib.2016.03.100)

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Quick search

Enter search terms or a module, class or function name.

An open neuroscience resource brought to you by:



## JHNU - Jinling Hospital, Nanjing University (Lu, Zhang)

**Principal Investigators:**

- Guangming Lu, Department of Medical Imaging, Jinling Hospital, School of Medicine, Nanjing University, Xuanwu, Nanjing 210002, Jiangsu, China
- Zhiqiang Zhang, Department of Medical Imaging, Jinling Hospital, School of Medicine, Nanjing University, Xuanwu, Nanjing 210002, Jiangsu, China

### Sample Description

30 subjects between the ages of 20 and 40 participated in this test-retest study, yielding both 3D MPAGE anatomical and EPI functional images.

**Scan Parameters:**

- [Scan Parameters](#)

### Downloads

**Note:** In order to access the CoRR datasets through NITRC, users must be logged into NITRC at the time of download and registered with the 1000 Functional Connectomes Project / INDI website. **A permission error message will occur if you are not logged in and properly registered.** If you do not have an account you can register [here](#). Once registered you can request to join the [INDI group](#).

The following imaging data, specified by subject number, and phenotypic data are available:

- [JHNU\\_0025599\\_0025628](#)
- [JHNU\\_1\\_Phenotypic\\_Data](#)


**DOI:** [http://dx.doi.org/10.15387/fcp\\_indi.corr.jhnu1](http://dx.doi.org/10.15387/fcp_indi.corr.jhnu1)

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## Supplementary Figure S2. – Landing page for 10.15387/fcp\_indi.corr.ipcas4

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Go




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INDI  
International Neuroimaging  
Data-Sharing Initiative

### IPCAS 4 - Institute of Psychology, Chinese Academy of Sciences (Liu, Nan)



**Conflicts From Different Frames of Reference**

**Principal Investigator:**

- Xun Liu, Key Laboratory of Behavioral Science and Magnetic Resonance Imaging Research Center, Institute of Psychology, Chinese Academy of Sciences, Chaoyang, Beijing 100101, China

**Acknowledgements:**

- Weizhi Nan, Key Laboratory of Behavioral Science and Magnetic Resonance Imaging Research Center, Institute of Psychology, Chinese Academy of Sciences, Chaoyang, Beijing 100101, China
- Kai Wang, Key Laboratory of Behavioral Science and Magnetic Resonance Imaging Research Center, Institute of Psychology, Chinese Academy of Sciences, Chaoyang, Beijing 100101, China

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- National Natural Science Foundation of China (31070987)
- CAS/SAFEA International Partnership Program for Creative Research Team (Y2CX131003)
- National Key Technologies R&D Program of China (2012BAI36B01)

### Sample Description

Subjects completed a modified version of the 2-cannon task (Tamborello et al. 2012). There were two resting-state blocks in each experiment, one before the task blocks and the other after the task blocks. This sample includes 20 healthy young adults. Two modalities (T1/EPI) of brain images were acquired for all subjects. During functional scanning, subjects were presented with a fixation cross and instructed to keep their eyes open, stare at the fixation, relax and move as little as possible.

- [Scan Parameters](#)

### Downloads

**Note:** In order to access the CoRR datasets through NITRC, users must be logged into NITRC at the time of download and registered with the 1000 Functional Connectomes Project / INDI website. **A permission error message will occur if you are not logged in and properly registered.** If you do not have an account you can register [here](#). Once registered you can request to join the INDI group.

The following imaging data, specified by subject number, and phenotypic data are available:

- IPCAS\_4\_0026190\_0026209
- IPCAS\_4\_Phenotypic\_Data

DOI: [http://dx.doi.org/10.15387/fcp\\_indi.corr.ipcas4](http://dx.doi.org/10.15387/fcp_indi.corr.ipcas4)

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## Supplementary Figure S3. – Landing page for 10.15387/fcp\_indi.corr.uwm1

Browser address bar: fcon\_1000.projects.nitrc.org/indi/CoRR/html/uwm\_1.html | doi:10.1038/sdata.201-→

Browser tabs: PubMed, Gmail, UMass, NITRC, Editorial Manager™, Kennedy, David - ..., AWS Management..., Save to Mendeley



# UWM - University of Wisconsin, Madison (Birn, Prabhakaran, Meyerand)


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### Quick search

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### Principal Investigators:

- Rasmus M. Birn, Department of Psychiatry, University of Wisconsin - Madison, Madison, WI, USA
- Vivek Prabhakaran, Department of Radiology, University of Wisconsin - Madison, Madison, WI, USA
- Mary E. Meyerand, Department of Biomedical Engineering, University of Wisconsin - Madison, Madison, WI, USA

### Downloads

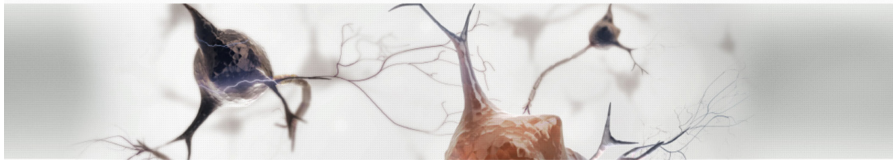
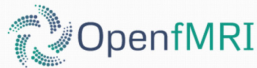
**Note:** In order to access the CoRR datasets through NITRC, users must be logged into NITRC at the time of download and registered with the 1000 Functional Connectomes Project / INDI website. **A permission error message will occur if you are not logged in and properly registered.** If you do not have an account you can register [here](#). Once registered you can request to join the [INDI group](#).

The following imaging data, specified by subject number, and the phenotypic data are available:

- [UWM\\_0027259\\_0027273](#)
- [UWM\\_0027274\\_0027283](#)
- [UWM\\_Phenotypic\\_Data](#)

**DOI:** [http://dx.doi.org/10.15387/fcp\\_indi.corr.uwm1](http://dx.doi.org/10.15387/fcp_indi.corr.uwm1)

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## A high-resolution 7-Tesla fMRI dataset from complex natural stimulation with an audio movie

This is a high-resolution functional magnetic resonance (fMRI) dataset – 20 participants recorded at high field strength (7 Tesla) during prolonged stimulation with an auditory feature film ("Forrest Gump"). In addition, a comprehensive set of auxiliary data (T1w, T2w, DTI, susceptibility-weighted image, angiography) as well as measurements to assess technical and physiological noise components have been acquired. An initial analysis confirms that these data can be used to study common and idiosyncratic brain response pattern to complex auditory stimulation. Among the potential uses of this dataset is the study of auditory attention and cognition, language and music perception as well as social perception. The auxiliary measurements enable a large variety of additional analysis strategies that relate functional response patterns to structural properties of the brain. Alongside the acquired data, we provide source code and detailed information on all employed procedures – from stimulus creation to data analysis. The total size of dataset is more than 350 GB. Therefore files for individual modalities are made available below. README.dataset\_content provides an overview of the dataset and a description of the content for all available downloads. Note, access to individual files is possible via openfmri.org's XNAT server.

### Find Out More:

- [About OpenfMRI](#)
- [Data Organization](#)
- [Data Processing Stream](#)
- [Updated Orientation Information in NIFTI Headers](#)
- [De-identification](#)
- [Frequently Asked Questions](#)
- [How to Extract Data](#)
- [Subscribe to the OpenfMRI Mailing List](#)

#### Additional resources:

More information and updates are made available at: <http://www.studyforrest.org>

Source code repository: <http://github.com/hanke/gumpdata>

Documentation for the source code: <http://gumpdata.readthedocs.org>

#### Investigators:

- Michael Hanke
- Florian J. Baumgartner
- Pierre Ibe
- Falko R. Kaule
- Stefan Polimann
- Oliver Speck
- Wolf Zinke
- Jörg Stadler

#### Acknowledgements and Funding:

We are grateful to the authors of the German "Forrest Gump" audio description that made this study possible and especially Bernd Benecke for his support. We also want to thank Schweizer Radio und Fernsehen and Paramount Home Entertainment Germany for their permission to use the movie and audio description for this study. Thanks also go to Andreas Fügner and Marko Dornbach for their help with developing the audio stimulation equipment, Renate Körbs for helping with scanner operations. Furthermore, we thank Michael Casey for providing us with a questionnaire to assess musical background. Only open-source software was employed in this study. We thank their respective authors for making it publicly available. This research was funded by the German Federal Ministry of Education and Research (BMBF) as part of a US-German collaboration in computational neuroscience (CRCNS), co-funded by the BMBF and the US National Science Foundation (BMBF 01.GQ112; NSF 1129855). Michael Hanke was supported by funds from the German federal state of Saxony-Anhalt, Project: Center for Behavioral Brain Sciences.

#### External Publication Links:

[A pre-print of the data descriptor manuscript is available here.](#)

#### Sample Size:

20

#### Scanner Type:

7 Tesla Siemens MAGNETOM and 3 Tesla Philips Achieva

#### License:

PPDL

#### Accession Number:

ds000113

#### How to cite this dataset:

In addition to any citation requirements in the dataset summary please use the following to cite this dataset:

This data was obtained from the OpenfMRI database. Its accession number is ds000113

#### Curated:

Yes

**Note: The TR values stored in the NIFTI headers may not be accurate. Please use the TR values provided in the scan\_key.txt or the json sidecar file for analysis purposes.**

#### Unreviewed Data:

- [Raw data for subject 10 in AWS](#)
- [Raw data for subject 11 in AWS](#)
- [Raw data for subject 12 in AWS](#)
- [Raw data for subject 13 in AWS](#)
- [Raw data for subject 14 in AWS](#)
- [Raw data for subject 15 in AWS](#)
- [Raw data for subject 16 in AWS](#)
- [Raw data for subject 17 in AWS](#)
- [Raw data for subject 18 in AWS](#)

## Appendix A. Supplementary material



Supplementary material

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Supplementary material

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