Resource Summary Report

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International Neuroinformatics Coordinating Facility

RRID:SCR_002282
Type: Tool

Proper Citation

International Neuroinformatics Coordinating Facility (RRID:SCR_002282)

Resource Information

URL: http://www.incf.org/

Proper Citation: International Neuroinformatics Coordinating Facility (RRID:SCR_002282)

Description: Independent international facilitator catalyzing and coordinating global development of neuroinformatics aiming to advance data reuse and reproducibility in global brain research. Integrates and analyzes diverse data across scales, techniques, and species to understand brain function and positively impact the health and well being of society.

Abbreviations: INCF

Synonyms: INCF, International Neuroinformatics Coordinating Facility, The International Neuroinformatics Coordinating Facility

Resource Type: nonprofit organization

Keywords: neuroinformatics, neuroscience, neuroimaging, clinical, brain, data, sharing, reuse, global

Funding: NSF ;
Swedish Foundation for Strategic Research ;
Swedish Research Council

Resource Name: International Neuroinformatics Coordinating Facility

Resource ID: SCR_002282

Alternate IDs: ISNI: 0000 0004 6107 939X, grid.498423.0, nif-0000-00365

Alternate URLs: https://ror.org/02y5xjh56

Record Creation Time: 20220129T080212+0000

Record Last Update: 20260912T195539+0000

Ratings and Alerts

No rating or validation information has been found for International Neuroinformatics Coordinating Facility.

No alerts have been found for International Neuroinformatics Coordinating Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 63 mentions in open access literature.

Listed below are recent publications. The full list is available at SPARC SAWG .

Cimbalnik J, et al. (2025) Human brain local field potential recordings during a battery of multilingual cognitive and eye-tracking tasks. Scientific data, 12(1), 899.

Šoški? A, et al. (2025) ARTEM-IS for ERP: Agreed Reporting Template for EEG Methodology-International Standard for Event-Related Potential Experiments. Psychophysiology, 62(12), e70187.

Makeig S, et al. (2024) Events in context-The HED framework for the study of brain, experience and behavior. Frontiers in neuroinformatics, 18, 1292667.

Iyer S, et al. (2024) The BRAIN Initiative data-sharing ecosystem: Characteristics, challenges, benefits, and opportunities. eLife, 13.

Haghish EF, et al. (2024) Validating the Spanish translation of the posttraumatic stress disorder checklist (PCL-5) in a sample of individuals with traumatic brain injury. Frontiers in psychology, 15, 1216435.

Martone ME, et al. (2023) The past, present and future of neuroscience data sharing: a perspective on the state of practices and infrastructure for FAIR. Frontiers in neuroinformatics, 17, 1276407.

Hayashi S, et al. (2023) brainlife.io: A decentralized and open source cloud platform to support neuroscience research. ArXiv.

Kaplan ZLR, et al. (2023) Intramural Healthcare Consumption and Costs After Traumatic Brain Injury: A Collaborative European NeuroTrauma Effectiveness Research in Traumatic Brain Injury (CENTER-TBI) Study. Journal of neurotrauma, 40(19-20), 2126.

Reer A, et al. (2023) FAIR human neuroscientific data sharing to advance AI driven research and applications: Legal frameworks and missing metadata standards. Frontiers in genetics, 14, 1086802.

Queder N, et al. (2023) NIDM-Terms: community-based terminology management for improved neuroimaging dataset descriptions and query. Frontiers in neuroinformatics, 17, 1174156.

Eke DO, et al. (2022) International data governance for neuroscience. Neuron, 110(4), 600.

Bandrowski A, et al. (2022) A decade of GigaScience: What can be learned from half a million RRIDs in the scientific literature? GigaScience, 11.

Poline JB, et al. (2022) Is Neuroscience FAIR? A Call for Collaborative Standardisation of Neuroscience Data. Neuroinformatics, 20(2), 507.

Martone ME, et al. (2022) A decade of GigaScience: the importance of community organizations for open and FAIR efforts in neuroinformatics. GigaScience, 11.

Abrams MB, et al. (2022) A Standards Organization for Open and FAIR Neuroscience: the International Neuroinformatics Coordinating Facility. Neuroinformatics, 20(1), 25.

Cimbalnik J, et al. (2022) Intracranial electrophysiological recordings from the human brain during memory tasks with pupillometry. Scientific data, 9(1), 6.

Li M, et al. (2022) Harmonized-Multinational qEEG norms (HarMNqEEG). NeuroImage, 256, 119190.

Birg T, et al. (2021) Brain Temperature Influences Intracranial Pressure and Cerebral Perfusion Pressure After Traumatic Brain Injury: A CENTER-TBI Study. Neurocritical care, 35(3), 651.

Gau R, et al. (2021) Brainhack: Developing a culture of open, inclusive, community-driven neuroscience. Neuron, 109(11), 1769.

Laird AR, et al. (2021) Large, open datasets for human connectomics research: Considerations for reproducible and responsible data use. NeuroImage, 244, 118579.