

Resource Summary Report

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The NeuroScience Network

RRID:SCR_008648

Type: Tool

Proper Citation

The NeuroScience Network (RRID:SCR_008648)

Resource Information

URL: <http://www.neurosciencenetwork.com/>

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Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on July 17, 2013. An initiative to build connections among the many powerful resources across the region. Between colleges and universities, pharmaceutical and biotechnology companies, device developers, startups and service businesses, the Cure Corridor, Einsteins"s Alley, the Pharm Belt, or whatever you like to call the region, offers opportunities for discovery and development of new therapies that is unmatched. Sponsors: The NeuroScience Network is made possible, in part, through funding from Bio 1 WIRED.

Synonyms: NeuroScience Network

Resource Type: data or information resource, portal, topical portal

Keywords: biotechnology, college, connection, network, neuroscience, pharmaceutical, university

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: The NeuroScience Network

Resource ID: SCR_008648

Alternate IDs: nif-0000-32997

Record Creation Time: 20220129T080248+0000

Record Last Update: 20260919T195143+0000

Ratings and Alerts

No rating or validation information has been found for The Neuroscience Network.

No alerts have been found for The Neuroscience Network.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 107 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Khoury N, et al. (2025) Fc-engineered large molecules targeting blood-brain barrier transferrin receptor and CD98hc have distinct central nervous system and peripheral biodistribution. Nature communications, 16(1), 1822.

Gruber RC, et al. (2024) BTK regulates microglial function and neuroinflammation in human stem cell models and mouse models of multiple sclerosis. Nature communications, 15(1), 10116.

Koga M, et al. (2024) Molecular hydrogen supplementation in mice ameliorates lipopolysaccharide-induced loss of interest. PCN reports : psychiatry and clinical neurosciences, 3(3), e70000.

Sabetta Z, et al. (2024) Sex-dependent temporal changes in astrocyte-vessel interactions following diffuse traumatic brain injury in rats. Frontiers in physiology, 15, 1469073.

Panayi N, et al. (2024) Traumatic Brain Injury in Mice Generates Early-Stage Alzheimer's Disease Related Protein Pathology that Correlates with Neurobehavioral Deficits. Molecular neurobiology.

Hettwer MD, et al. (2024) Longitudinal variation in resilient psychosocial functioning is associated with ongoing cortical myelination and functional reorganization during adolescence. Nature communications, 15(1), 6283.

Lutz NM, et al. (2023) Why Is Non-suicidal Self-injury More Common in Women? Mediation and Moderation Analyses of Psychological Distress, Emotion Dysregulation, and Impulsivity. Archives of suicide research : official journal of the International Academy for Suicide Research, 27(3), 905.

Lumpkin CJ, et al. (2023) Evaluation of the orally bioavailable 4-phenylbutyrate-tethered trichostatin A analogue AR42 in models of spinal muscular atrophy. Scientific reports, 13(1), 10374.

Petrova R, et al. (2023) Disease pathology signatures in a mouse model of Mucopolysaccharidosis type IIIB. Scientific reports, 13(1), 16699.

Panayi N, et al. (2023) Traumatic brain injury in mice generates early-stage Alzheimer's disease related protein pathology that correlates with neurobehavioral deficits. Research square.

Wang Y, et al. (2023) TPL2 kinase activity regulates microglial inflammatory responses and promotes neurodegeneration in tauopathy mice. eLife, 12.

Chew KS, et al. (2023) CD98hc is a target for brain delivery of biotherapeutics. Nature communications, 14(1), 5053.

Centeno MV, et al. (2023) Long-range action of an HDAC inhibitor treats chronic pain in a spared nerve injury rat model. bioRxiv : the preprint server for biology.

Baloh RH, et al. (2022) Transplantation of human neural progenitor cells secreting GDNF into the spinal cord of patients with ALS: a phase 1/2a trial. Nature medicine, 28(9), 1813.

Dejanovic B, et al. (2022) Complement C1q-dependent excitatory and inhibitory synapse elimination by astrocytes and microglia in Alzheimer's disease mouse models. Nature aging, 2(9), 837.

Polinski NK, et al. (2022) The GBA1 D409V mutation exacerbates synuclein pathology to differing extents in two alpha-synuclein models. Disease models & mechanisms, 15(6).

Giordano KR, et al. (2022) Time Course of Remote Neuropathology Following Diffuse Traumatic Brain Injury in the Male Rat. Experimental neurobiology, 31(2), 105.

Smith AJ, et al. (2021) REACT study protocol: resilience after the COVID-19 threat (REACT) in adolescents. BMJ open, 11(1), e042824.

Polinski NK, et al. (2021) Decreased glucocerebrosidase activity and substrate accumulation of glycosphingolipids in a novel GBA1 D409V knock-in mouse model. PloS one, 16(6), e0252325.

Whiteley AM, et al. (2021) Global proteomics of UbqIn2-based murine models of ALS. The Journal of biological chemistry, 296, 100153.