

Resource Summary Report

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Tufts University Department of Neuroscience

RRID:SCR_007491

Type: Tool

Proper Citation

Tufts University Department of Neuroscience (RRID:SCR_007491)

Resource Information

URL: <http://www.neurosci.tufts.edu/>

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Description: The Graduate Program in Neuroscience at Tufts University School of Medicine is a member of the Sackler School Integrated Studies Program (ISP). The research programs of the 20 faculty members incorporate a broad range of approaches - from molecular to systems analysis - to understand the form and function of the nervous system, with a particular emphasis on the synapse. The graduate course of study, likewise, strongly emphasizes multidisciplinary training to prepare students for research careers in the complex field of neuroscience. Such training is additionally promoted through the technical expertise and research facilities offered by the Tufts Center for Neuroscience Research (CNR). It is based in newly renovated space in the Neuroscience Department, occupying three floors of the Tufts Medical School research complex in downtown Boston.

Synonyms: Tufts

Resource Type: data or information resource, department portal, organization portal, portal

Resource Name: Tufts University Department of Neuroscience

Resource ID: SCR_007491

Alternate IDs: nif-0000-02118

Record Creation Time: 20220129T080242+0000

Record Last Update: 20260912T195655+0000

Ratings and Alerts

No rating or validation information has been found for Tufts University Department of Neuroscience.

No alerts have been found for Tufts University Department of Neuroscience.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 27 mentions in open access literature.

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

Tomeny EM, et al. (2024) Rethinking Tuberculosis Morbidity Quantification: A Systematic Review and Critical Appraisal of TB Disability Weights in Cost-Effectiveness Analyses. *PharmacoEconomics*, 42(11), 1209.

Hollander JB, et al. (2021) A Fitness App for Monitoring Walking Behavior and Perception (Runkeeper): Mixed Methods Pilot Study. *JMIR formative research*, 5(3), e22571.

You S, et al. (2018) Efficacy and safety of intravenous recombinant tissue plasminogen activator in mild ischaemic stroke: a meta-analysis. *Stroke and vascular neurology*, 3(1), 22.

Lacerda Pigosso L, et al. (2017) *Paracoccidioides brasiliensis* presents metabolic reprogramming and secretes a serine proteinase during murine infection. *Virulence*, 8(7), 1417.

Sun D, et al. (2016) Fecal Microbiota Transplantation as a Novel Therapy for Ulcerative Colitis: A Systematic Review and Meta-Analysis. *Medicine*, 95(23), e3765.

Blanchette MA, et al. (2016) Effectiveness and Economic Evaluation of Chiropractic Care for the Treatment of Low Back Pain: A Systematic Review of Pragmatic Studies. *PloS one*, 11(8), e0160037.

Reichel E, et al. (2016) Prevalence of vitreomacular adhesion: an optical coherence tomography analysis in the retina clinic setting. *Clinical ophthalmology (Auckland, N.Z.)*, 10, 627.

Shi Y, et al. (2016) Fecal Microbiota Transplantation for Ulcerative Colitis: A Systematic Review and Meta-Analysis. *PloS one*, 11(6), e0157259.

Jena N, et al. (2016) CDK6-mediated repression of CD25 is required for induction and maintenance of Notch1-induced T-cell acute lymphoblastic leukemia. *Leukemia*, 30(5), 1033.

Johansson H, et al. (2016) Impact of CYP19A1 and ESR1 variants on early-onset side effects during combined endocrine therapy in the TEXT trial. *Breast cancer research* :

BCR, 18(1), 110.

Huang B, et al. (2015) The expression status and prognostic significance of programmed cell death 1 ligand 1 in gastrointestinal tract cancer: a systematic review and meta-analysis. *OncoTargets and therapy*, 8, 2617.

Sheahan KL, et al. (2015) Identification of mammalian proteins that collaborate with type III secretion system function: involvement of a chemokine receptor in supporting translocon activity. *mBio*, 6(1), e02023.

Zhu W, et al. (2015) Sensing cytosolic RpsL by macrophages induces lysosomal cell death and termination of bacterial infection. *PLoS pathogens*, 11(3), e1004704.

Schubert SM, et al. (2015) Ultra-sensitive protein detection via Single Molecule Arrays towards early stage cancer monitoring. *Scientific reports*, 5, 11034.

Spedden E, et al. (2014) Effects of surface asymmetry on neuronal growth. *PloS one*, 9(9), e106709.

Cai X, et al. (2014) Single-cell, genome-wide sequencing identifies clonal somatic copy-number variation in the human brain. *Cell reports*, 8(5), 1280.

Song W, et al. (2014) Incidence and risk of developing contrast-induced acute kidney injury following intravascular contrast administration in elderly patients. *Clinical interventions in aging*, 9, 85.

Malanson K, et al. (2014) Modeling for Fidelity: virtual mentorship by scientists fosters teacher self-efficacy and promotes implementation of novel high school biomedical curricula. *PloS one*, 9(12), e114929.

Thibodeau E, et al. (2014) Carbapenem-resistant enterobacteriaceae: analyzing knowledge and practice in healthcare providers. *PeerJ*, 2, e405.

McQuilkin P, et al. (2014) A Successful US Academic Collaborative Supporting Medical Education in a Postconflict Setting. *Global pediatric health*, 1, 2333794X14563383.