

Resource Summary Report

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R Tutorial - An R Introduction to Statistics

RRID:SCR_002394

Type: Tool

Proper Citation

R Tutorial - An R Introduction to Statistics (RRID:SCR_002394)

Resource Information

URL: <http://www.r-tutor.com/>

Proper Citation: R Tutorial - An R Introduction to Statistics (RRID:SCR_002394)

Description: Couple of introductory tutorials on basic R concepts that provides an introduction to the R programming language, and illustrates its use by solving elementary statistics textbook exercises. Beyond the basics, they also cover topics of GPU computing in R. An R Tutorial eBook is also available.

Abbreviations: R Tutorial

Synonyms: R Tutorial (An R Introduction to Statistics)

Resource Type: book, data or information resource, narrative resource, training material

Keywords: r, statistics, gpu computing

Availability: Free, Available for download, Freely available

Resource Name: R Tutorial - An R Introduction to Statistics

Resource ID: SCR_002394

Alternate IDs: OMICS_01762

Record Creation Time: 20220129T080213+0000

Record Last Update: 20260801T190210+0000

Ratings and Alerts

No rating or validation information has been found for R Tutorial - An R Introduction to Statistics.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Mei S, et al. (2025) Single-Cell and Spatial Transcriptomics Reveal a Tumor-Associated Macrophage Subpopulation that Mediates Prostate Cancer Progression and Metastasis. Molecular cancer research : MCR, 23(7), 653.

Matera A, et al. (2025) Microglial lipid phosphatase SHIP1 limits complement-mediated synaptic pruning in the healthy developing hippocampus. Immunity, 58(1), 197.

Grillo Balboa J, et al. (2025) Sex-Specific Outcomes in a Rat Model of Early-Life Stress Due to Adverse Caregiving. Neurotoxicity research, 43(2), 10.

Viengkhou B, et al. (2024) The brain microvasculature is a primary mediator of interferon- γ neurotoxicity in human cerebral interferonopathies. Immunity, 57(7), 1696.

Tagliatti E, et al. (2024) Trem2 expression in microglia is required to maintain normal neuronal bioenergetics during development. Immunity, 57(1), 86.

Ladner L, et al. (2024) Prognostic Indicators for Intracranial Metastases from Pancreatic Cancer: A Population-Based Retrospective Surveillance, Epidemiology, and End Results Database Analysis. World neurosurgery, 182, e666.

Suzuki T, et al. (2023) Abnormally Enhanced Midfrontal Theta Activity During Response Monitoring in Youths With Obsessive-Compulsive Disorder. Biological psychiatry, 93(11), 1031.

Vanni C, et al. (2022) Unifying the known and unknown microbial coding sequence space. eLife, 11.

Chen YH, et al. (2021) SARM1 is required in human derived sensory neurons for injury-induced and neurotoxic axon degeneration. Experimental neurology, 339, 113636.

Cheng S, et al. (2021) Mutation analysis links angioimmunoblastic T-cell lymphoma to clonal hematopoiesis and smoking. eLife, 10.

Pallarés ME, et al. (2021) Early-Life Stress Reprograms Stress-Coping Abilities in Male and Female Juvenile Rats. Molecular neurobiology, 58(11), 5837.

Li C, et al. (2020) Integrated Omics of Metastatic Colorectal Cancer. Cancer cell, 38(5), 734.

Li D, et al. (2018) Relative Handgrip Strength Is Inversely Associated with Metabolic Profile and Metabolic Disease in the General Population in China. *Frontiers in physiology*, 9, 59.

Burkhard SB, et al. (2018) Spatially resolved RNA-sequencing of the embryonic heart identifies a role for Wnt/ β -catenin signaling in autonomic control of heart rate. *eLife*, 7.

Willemssen J, et al. (2017) Phosphorylation-Dependent Feedback Inhibition of RIG-I by DAPK1 Identified by Kinome-wide siRNA Screening. *Molecular cell*, 65(3), 403.

Bose DA, et al. (2017) RNA Binding to CBP Stimulates Histone Acetylation and Transcription. *Cell*, 168(1-2), 135.

Lindsay RJ, et al. (2016) Harbouring public good mutants within a pathogen population can increase both fitness and virulence. *eLife*, 5.

Sasaki Y, et al. (2016) NMNAT1 inhibits axon degeneration via blockade of SARM1-mediated NAD⁺ depletion. *eLife*, 5.

Ferrazza R, et al. (2016) LRRK2 deficiency impacts ceramide metabolism in brain. *Biochemical and biophysical research communications*, 478(3), 1141.

Hu B, et al. (2016) Epigenetic Activation of WNT5A Drives Glioblastoma Stem Cell Differentiation and Invasive Growth. *Cell*, 167(5), 1281.