

Resource Summary Report

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ANALYZE

RRID:SCR_009120

Type: Tool

Proper Citation

ANALYZE (RRID:SCR_009120)

Resource Information

URL: <http://www.helsinki.fi/~tsjuntun/linkage/analyze/>

Proper Citation: ANALYZE (RRID:SCR_009120)

Description: A set of useful accessory programs to the LINKAGE package. It simplifies the performance of a large array of parametric and nonparametric tests for linkage and association on data entered in LINKAGE format pedigree and parameter files. (entry from Genetic Analysis Software)

Abbreviations: ANALYZE

Resource Type: software resource, software application

Keywords: gene, genetic, genomic, pascal, unix, sunos, solaris, osf1

Resource Name: ANALYZE

Resource ID: SCR_009120

Alternate IDs: nlx_154223

Record Creation Time: 20220129T080251+0000

Record Last Update: 20260801T191054+0000

Ratings and Alerts

No rating or validation information has been found for ANALYZE.

No alerts have been found for ANALYZE.

Data and Source Information

Usage and Citation Metrics

We found 1102 mentions in open access literature.

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

Roda A, et al. (2025) The effect of a low transition temperature mixture for enhanced bioavailability of celecoxib in combination with hyaluronic acid in a rat model with post-traumatic knee osteoarthritis. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 189, 118239.

Overduin TS, et al. (2025) Differential changes in anatomical, molecular and functional determinants of intestinal glucose absorption during murine pregnancy. *Physiological reports*, 13(15), e70493.

Seo SH, et al. (2025) Effects of 650 nm laser acupuncture on cartilage, bone, and skeletal muscle in osteoarthritis. *Bone reports*, 26, 101864.

Liu S, et al. (2025) Protocol for the intracerebral injection of AAV-?-synuclein plus poly(ADP-ribose) to generate a Parkinson's disease monkey model. *STAR protocols*, 6(1), 103621.

Jimenez-Harrison DM, et al. (2025) Ligature-induced periodontitis in a transgenic mouse model of Alzheimer's disease dysregulates neuroinflammation, exacerbates cognitive impairment, and accelerates amyloid pathology. *Brain, behavior, & immunity - health*, 44, 100969.

Zhou Z, et al. (2025) Inhibition of Heat Shock Protein 90? by Catalpol: A Potential Therapeutic Approach for Alleviating Inflammation-Induced Cartilage Injuries in Osteoarthritis. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(26), e2503909.

Chen Q, et al. (2025) Chronic Glymphatic Dysfunction Modulates Domain-Specific Cognitive Recovery After Stroke: A DTI-ALPS Lesion Stratification Study. *CNS neuroscience & therapeutics*, 31(7), e70512.

Rasheed A, et al. (2025) Protocol for low-cost quantification of microplastics through electrochemical impedance spectroscopy from aqueous matrices. *STAR protocols*, 6(3), 103947.

Wei X, et al. (2025) Temperature and relative humidity prediction in South China greenhouse based on machine learning. *Scientific reports*, 15(1), 24855.

Albrecht C, et al. (2025) Intraperitoneal administration of NMDA-Subunit NR1-receptor antibodies does not improve long-term outcome in a murine MCAo-stroke model. *Frontiers in neuroscience*, 19, 1614924.

Duval F, et al. (2025) Trajectories of macrophage ontogeny and reprogramming in cancer. *iScience*, 28(5), 112498.

Valle-Bautista R, et al. (2025) Maternal diabetes disrupts early corticogenesis through altered mitotic gene regulation: a transcriptomic analysis. *Frontiers in endocrinology*, 16, 1564441.

Lin Q, et al. (2025) Protocol to study the neural mechanism of music therapy in alleviating depression using EEG-LFP signal recording. *STAR protocols*, 6(1), 103602.

Liu H, et al. (2025) Efficacy and Safety of Colquhounia Root Tablet for Chronic Glomerulopathy: A Real-World Survey With Bioinformatics Insights. *Drug design, development and therapy*, 19, 1421.

Montilla A, et al. (2025) Microglia regulate myelin clearance and cholesterol metabolism after demyelination via interferon regulatory factor 5. *Cellular and molecular life sciences : CMLS*, 82(1), 131.

Steele C, et al. (2025) Time-restricted eating and autosomal dominant polycystic kidney disease: a pilot, randomized clinical trial. *Clinical kidney journal*, 18(4), sfaf069.

Chen S, et al. (2025) YTHDC1 phase separation drives the nuclear export of m6A-modified lncNONMMUT062668.2 through the transport complex SRSF3-ALYREF-XPO5 to aggravate pulmonary fibrosis. *Cell death & disease*, 16(1), 279.

Smith JA, et al. (2025) Protocol for processing and analyzing multiplexed images improves lymphatic cell identification and spatial architecture in human tissue. *STAR protocols*, 6(3), 103976.

Xiao C, et al. (2025) Olink Profiling of Intestinal Tissue Identifies Novel Biomarkers For Colorectal Cancer. *Journal of proteome research*, 24(2), 599.

Yang TN, et al. (2025) Predicting the risk of hematoma expansion in acute intracerebral hemorrhage: the GIVE score. *BMC neurology*, 25(1), 21.