

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 application, software resource

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: 20260912T200240+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 1119 mentions in open access literature.

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

Torras-Llort M, et al. (2026) Phosphorylation of Barrier-to-Autointegration Factor (BAF) regulates anchoring of centromeric heterochromatin to the nuclear envelope (NE). *Nucleic acids research*, 54(3).

Smith MR, et al. (2026) Development of a growth factor bioavailability enhanced allograft (GFBA) for bone regeneration. *Cell and tissue banking*, 27(1), 6.

Narisawa S, et al. (2026) ENPP1 inhibition as a therapeutic approach for later-onset hypophosphatasia. *Journal of bone and mineral research : the official journal of the American Society for Bone and Mineral Research*, 41(3), 310.

Li Q, et al. (2026) Bifurcate Regulation of Hematopoietic Homeostasis and Bone Osteogenesis by VHL-HIF2?-Controlled Adipocyte Function. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 13(5), e09255.

Malhotra A, et al. (2026) AIM (Analyze-Interpret-Manage): A Novel NAPLEX-Aligned Analytical Assessment Framework for Measuring Individual and Team Critical Thinking Using Generative AI. *Pharmacy (Basel, Switzerland)*, 14(1).

Tokuhara C, et al. (2026) Effects of comorbid chronic kidney disease on late-onset hypophosphatasia mice under treatment with asfotase alfa. *JBMR plus*, 10(6), ziag074.

Lim EY, et al. (2026) Hand Grip Strength Predicts Cognitive Decline in Subjective Cognitive Decline: 2-Year Follow-up Results. *Journal of Korean medical science*, 41(3), e36.

Morison LD, et al. (2026) Understanding speech and language in KIF1A-associated neurological disorder. *European journal of human genetics : EJHG*, 34(1), 78.

Naik AS, et al. (2026) Metabolic surgery mitigates early kidney injury in obese youth with diabetes by suppressing mTORC1/JAK/STAT signaling. *The Journal of clinical investigation*, 136(7).

Niu K, et al. (2026) Poxvirus A52 protein subverts autophagy flux by blocking autophagosome-lysosome fusion to promote viral replication. *PLoS pathogens*, 22(4), e1014137.

Soulard M, et al. (2026) Comparison of Blood Cell Count Results Between MgSO4 and K2EDTA. Stability and Accuracy of Platelet Counting With MgSO4. *International journal of laboratory hematology*, 48(2), 336.

Poilliot A, et al. (2026) Sex and age differences in regional distribution of bone mineral density in the pubic symphysis using Computed Tomography Osteoabsorptiometry (CT-

OAM). BMC musculoskeletal disorders, 27(1).

Anjum S, et al. (2026) Spatiotemporal delivery of exosomes and alendronate orchestrates osteoblastic and osteoclastic activity for osteoporotic bone regeneration. Bioactive materials, 65, 777.

Berbeira-Santana M, et al. (2026) Structurally exclusive Teneurin complexes orchestrate divergent programs in early cortical development. Nature communications, 17(1).

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.

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

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.

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 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.