Resource Summary Report

Generated by kravitz2 on Aug 3, 2026

limmaGUI

RRID:SCR_001306
Type: Tool

Proper Citation

limmaGUI (RRID:SCR_001306)

Resource Information

URL: http://www.bioconductor.org/packages/release/bioc/html/limmaGUI.html

Proper Citation: limmaGUI (RRID:SCR_001306)

Description: Software package for a Graphical User Interface for the limma Microarray package.

Abbreviations: limmaGUI

Synonyms: limmaGUI - GUI for limma package

Resource Type: software resource

Defining Citation: PMID:15297296

Keywords: differential expression, gui, microarray, multiple comparison, preprocessing, quality control, two channel, bio.tools

Availability: Free, Available for download, Freely available

Resource Name: limmaGUI

Resource ID: SCR_001306

Alternate IDs: OMICS_02027, biotools:limmagui

Alternate URLs: https://bio.tools/limmagui

License: GNU General Public License, v2 or newer

Record Creation Time: 20220129T080206+0000

Record Last Update: 20260801T190147+0000

Ratings and Alerts

No rating or validation information has been found for limmaGUI.

No alerts have been found for limmaGUI.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 14 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Procaccini C, et al. (2021) Signals of pseudo-starvation unveil the amino acid transporter SLC7A11 as key determinant in the control of Treg cell proliferative potential. Immunity, 54(7), 1543.

Reynés B, et al. (2019) Cold Induced Depot-Specific Browning in Ferret Aortic Perivascular Adipose Tissue. Frontiers in physiology, 10, 1171.

Luttrell LM, et al. (2019) Transcriptomic characterization of signaling pathways associated with osteoblastic differentiation of MC-3T3E1 cells. PloS one, 14(1), e0204197.

Perego J, et al. (2017) Guanabenz Prevents d-Galactosamine/Lipopolysaccharide-Induced Liver Damage and Mortality. Frontiers in immunology, 8, 679.

Kotini AG, et al. (2017) Stage-Specific Human Induced Pluripotent Stem Cells Map the Progression of Myeloid Transformation to Transplantable Leukemia. Cell stem cell, 20(3), 315.

Ramírez S, et al. (2017) Mitochondrial Dynamics Mediated by Mitofusin 1 Is Required for POMC Neuron Glucose-Sensing and Insulin Release Control. Cell metabolism, 25(6), 1390.

Rialdi A, et al. (2017) The RNA Exosome Syncs IAV-RNAPII Transcription to Promote Viral Ribogenesis and Infectivity. Cell, 169(4), 679.

Weil T, et al. (2017) Adaptive Mistranslation Accelerates the Evolution of Fluconazole Resistance and Induces Major Genomic and Gene Expression Alterations in Candida albicans. mSphere, 2(4).

Díaz-Rúa R, et al. (2015) Peripheral blood mononuclear cells as a source to detect markers of homeostatic alterations caused by the intake of diets with an unbalanced macronutrient composition. The Journal of nutritional biochemistry, 26(4), 398.

Nuruddin S, et al. (2013) Peri-pubertal gonadotropin-releasing hormone agonist treatment affects sex biased gene expression of amygdala in sheep. Psychoneuroendocrinology, 38(12), 3115.

Gomes SI, et al. (2012) Effect of Cu-nanoparticles versus Cu-salt in Enchytraeus albidus (Oligochaeta): differential gene expression through microarray analysis. Comparative biochemistry and physiology. Toxicology & pharmacology : CBP, 155(2), 219.

van Kol SW, et al. (2012) Transcriptomics analysis of primary mouse thymocytes exposed to bis(tri-n-butyltin)dioxide (TBTO). Toxicology, 296(1-3), 37.

Caimari A, et al. (2010) Feeding conditions control the expression of genes involved in sterol metabolism in peripheral blood mononuclear cells of normoweight and diet-induced (cafeteria) obese rats. The Journal of nutritional biochemistry, 21(11), 1127.

Belluoccio D, et al. (2008) A microarray approach for comparative expression profiling of the discrete maturation zones of mouse growth plate cartilage. Biochimica et biophysica acta, 1779(5), 330.