

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

Computational Genomics Laboratory

RRID:SCR_007901

Type: Tool

Proper Citation

Computational Genomics Laboratory (RRID:SCR_007901)

Resource Information

URL: <http://compgen.bio.unipd.it/bioinfo/>

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Description: Welcome to the computational genomics laboratory's home page. Main research interests: computational biology, bioinformatics and systems biology applied to the study of the mechanisms underlying gene expression regulation. They also develop bioinformatic software aiming at helping the research community solve some problems.

Synonyms: CompGen

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

Keywords: computational, genomics, laboratory, biology, bioinformatics, systems biology, mechanism, gene, expression, regulation, software

Funding: University of Padua; Padua; Italy

Resource Name: Computational Genomics Laboratory

Resource ID: SCR_007901

Record Creation Time: 20220129T080244+0000

Record Last Update: 20260729T044158+0000

Ratings and Alerts

No rating or validation information has been found for Computational Genomics Laboratory.

No alerts have been found for Computational Genomics Laboratory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wesseling S, et al. (2009) Consequences of perinatal treatment with L-arginine and antioxidants for the renal transcriptome in spontaneously hypertensive rats. Pflugers Archiv : European journal of physiology, 458(3), 513.

Yu CE, et al. (2007) Comprehensive analysis of APOE and selected proximate markers for late-onset Alzheimer's disease: patterns of linkage disequilibrium and disease/marker association. Genomics, 89(6), 655.