

Resource Summary Report

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OSIRIS

RRID:SCR_009313

Type: Tool

Proper Citation

OSIRIS (RRID:SCR_009313)

Resource Information

URL: <http://ibi.imim.es/osirisform.html>

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Description: Software tool for the retrieval of articles from MEDLINE related to the sequence variants reported for a human gene. The variations considered are single nucleotide polymorphisms (SNPs), insertion/deletion polymorphisms (indel), microsatellite, and named variations (e.g. Alu sequences). (entry from Genetic Analysis Software)

Abbreviations: OSIRIS

Resource Type: software resource, software application

Keywords: gene, genetic, genomic

Funding:

Resource Name: OSIRIS

Resource ID: SCR_009313

Alternate IDs: nlx_154505

Record Creation Time: 20220129T080252+0000

Record Last Update: 20250416T063543+0000

Ratings and Alerts

No rating or validation information has been found for OSIRIS.

No alerts have been found for OSIRIS.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 206 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Debnath A, et al. (2025) Identification of novel cyclin-dependent kinase 4/6 inhibitors from marine natural products. PloS one, 20(1), e0313830.

Ali MAE, et al. (2025) Recipient Cells Are the Source of Hematologic Malignancies After Graft Failure and Mixed Chimerism in Adults with SCD. medRxiv : the preprint server for health sciences.

Lee K, et al. (2024) Infrapatellar fat pad size and subcutaneous fat in knee osteoarthritis radiographic progression: data from the osteoarthritis initiative. Arthritis research & therapy, 26(1), 145.

Vlasiou MC, et al. (2024) γ -Tocotrienol and δ -Tocotrienol as Additional Inhibitors of the Main Protease of Feline Infectious Peritonitis Virus: An In Silico Analysis. Veterinary sciences, 11(9).

Mkhayar K, et al. (2024) Ligand-Based Design of Novel Quinoline Derivatives as Potential Anticancer Agents: An In-Silico Virtual Screening Approach. Molecules (Basel, Switzerland), 29(2).

Salgado-Borges J, et al. (2024) Optical characterization and through-focus performance of two advanced monofocal intraocular lenses. Graefe's archive for clinical and experimental ophthalmology = Albrecht von Graefes Archiv fur klinische und experimentelle Ophthalmologie, 262(5), 1539.

Elsayed DA, et al. (2024) Bio-computational modeling, POM analysis and molecular dynamic simulation for novel synthetic quinolone and benzo[d][1,3]oxazine candidates as antimicrobial inhibitors. Scientific reports, 14(1), 28709.

Li X, et al. (2024) The evolutionary history of the ancient weevil family Belidae (Coleoptera: Curculionoidea) reveals the marks of Gondwana breakup and major floristic turnovers, including the rise of angiosperms. eLife, 13.

Ashley CN, et al. (2024) Identifying potential monkeypox virus inhibitors: an in silico study targeting the A42R protein. *Frontiers in cellular and infection microbiology*, 14, 1351737.

Keet MG, et al. (2024) Association between work sick-leave absenteeism and SARS-CoV-2 notifications in the Netherlands during the COVID-19 epidemic. *European journal of public health*, 34(3), 497.

Castillo-Rodríguez N, et al. (2024) First genetic evaluation of a wild population of *Crocodylus intermedius*: New insights for the recovery of a Critically Endangered species. *PloS one*, 19(10), e0311412.

Gluck-Thaler E, et al. (2024) Giant transposons promote strain heterogeneity in a major fungal pathogen. *bioRxiv : the preprint server for biology*.

Goyzueta-Mamani LD, et al. (2024) Targeting *Leishmania infantum* Mannosyl-oligosaccharide glucosidase with natural products: potential pH-dependent inhibition explored through computer-aided drug design. *Frontiers in pharmacology*, 15, 1403203.

Barazorda-Ccahuana HL, et al. (2024) Targeting with Structural Analogs of Natural Products the Purine Salvage Pathway in *Leishmania (Leishmania) infantum* by Computer-Aided Drug-Design Approaches. *Tropical medicine and infectious disease*, 9(2).

Arthur MN, et al. (2024) Design of Inhibitors That Target the Menin-Mixed-Lineage Leukemia Interaction. *Computation (Basel, Switzerland)*, 12(1).

Mukhtar M, et al. (2024) Computational Exploration of *Berberis lycium* Royle: A Hidden Treasure Trove for Antiviral Development. *Bioinformatics and biology insights*, 18, 11779322241264144.

Yelnik AP, et al. (2024) Risk-taking behaviour and executive functions, a major component of the risk of fall factors after recent stroke. *Journal of rehabilitation medicine*, 56, jrm40153.

Liu Z, et al. (2024) Associations between folate intake and knee pain, inflammation mediators and comorbid conditions in patients with symptomatic knee osteoarthritis. *BMC musculoskeletal disorders*, 25(1), 973.

Zsinka B, et al. (2024) Moderate evidence for the sex-dependent effect of poisoning on adult survival in a long-lived raptor species. *Ecology and evolution*, 14(9), e70295.

Klinkenberg D, et al. (2024) Projecting COVID-19 intensive care admissions for policy advice, the Netherlands, February 2020 to January 2021. *Euro surveillance : bulletin Europeen sur les maladies transmissibles = European communicable disease bulletin*, 29(10).