

Resource Summary Report

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CASPAR

RRID:SCR_009074

Type: Tool

Proper Citation

CASPAR (RRID:SCR_009074)

Resource Information

URL: <http://www.ncbi.nlm.nih.gov/CBBresearch/Schaffer/caspar.html>

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Description: Software application who's main novel feature is conditional linkage analyses, in which the population can be subdivided according to criteria at some loci and analyzed for linkage at other loci. CASPAR uses simulation to overcome the problems inherent in such multiple testing. (entry from Genetic Analysis Software)

Abbreviations: CASPAR

Synonyms: Computerized Affected Sibling Pair Analyzer and Reporter

Resource Type: software resource, software application

Keywords: gene, genetic, genomic, c, unix, bio.tools

Resource Name: CASPAR

Resource ID: SCR_009074

Alternate IDs: biotools:caspar, nlx_154071

Alternate URLs: <https://bio.tools/caspar>

Record Creation Time: 20220129T080250+0000

Record Last Update: 20260731T042809+0000

Ratings and Alerts

No rating or validation information has been found for CASPAR.

No alerts have been found for CASPAR.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 52 mentions in open access literature.

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

Tabra SA, et al. (2025) Hyperuricemia in psoriatic arthritis: clinical correlations and implications. Clinical rheumatology, 44(6), 2321.

Überall MA, et al. (2025) Progressive Response of Repeated Treatment with High-Concentration (179 mg) Capsaicin Patch in Peripheral Neuropathic Pain After Surgical or Traumatic Nerve Injury: Findings from the 12-Month German CASPAR Registry Study. Pain and therapy, 14(4), 1399.

Zhang Y, et al. (2025) An ancient regulatory variant of ACSF3 influences the coevolution of increased human height and basal metabolic rate via metabolic homeostasis. Cell genomics, 5(6), 100855.

Akbaba TH, et al. (2025) Serum immunoreactivity to neurofilament-medium shows high sensitivity and specificity in patients with Behçet disease. RMD open, 11(2).

Zabotti A, et al. (2025) Using ultrasound to define inflammatory and non-inflammatory phenotypes in difficult-to-treat psoriatic arthritis. RMD open, 11(3).

Ardill-Young O, et al. (2025) Mixed-Methods Evaluation of the Expanded Implementation of Supported Education Within Community Youth Mental Health Services. Early intervention in psychiatry, 19(4), e70043.

Felis-Giemza A, et al. (2025) Real world efficacy safety and drug survival of secukinumab over 6 years at the largest biological center in Poland. Scientific reports, 15(1), 25212.

Lubrano E, et al. (2025) Evaluation of the "Multivariable Psoriatic Arthritis Risk Estimation Tool" in a Cohort of Patients with Psoriasis: Preliminary Results of a Prospective Observational Study. Rheumatology and therapy, 12(1), 203.

Medford E, et al. (2025) The CASPAR study protocol. Can cervical stiffness predict successful vaginal delivery after induction of labour? a feasibility, cohort study. PloS one, 20(1), e0311324.

Paroli M, et al. (2025) Demographic Characteristics and Inflammatory Biomarker Profile in Psoriatic Arthritis Patients with Comorbid Fibromyalgia: A Cross-Sectional Study. Medicina (Kaunas, Lithuania), 61(6).

Ruscitti P, et al. (2024) The Evaluation of Effectiveness and Safety of Guselkumab in Patients with Psoriatic Arthritis in a Prospective Multicentre "Real-Life" Cohort Study. Rheumatology and therapy, 11(3), 539.

- Lavoie J, et al. (2024) An ensemble of bias-adjusted CMIP6 climate simulations based on a high-resolution North American reanalysis. *Scientific data*, 11(1), 64.
- Lumetti F, et al. (2024) Cycling versus swapping strategies with TNF- α inhibitors and IL-17 inhibitors in psoriatic arthritis in clinical practice. *Scientific reports*, 14(1), 24922.
- Meng QH, et al. (2024) Circulating Chromogranin A as a Surveillance Biomarker in Patients with Carcinoids-The CASPAR Study. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(24), 5559.
- Hen O, et al. (2024) High prevalence of radiographic erosions in early, untreated PsA: results from the SpARRO cohort. *RMD open*, 10(2).
- Kanaji N, et al. (2024) Prevalence and clinical features of interstitial lung disease in patients with psoriasis. *BMC pulmonary medicine*, 24(1), 610.
- Albers R, et al. (2024) Non-inferiority of hybrid outpatient telerehabilitation for patients with back pain: 3-month follow-up of a randomized controlled trial. *European journal of physical and rehabilitation medicine*, 60(6), 1009.
- Chen R, et al. (2024) Advantages of ultrasound imaging for the early diagnosis of psoriatic arthritis in patients with moderate to severe psoriasis. *Heliyon*, 10(13), e34136.
- Li L, et al. (2024) Prevalence of antiphospholipid autoantibodies associated with biologics treatment for psoriasis. *Scientific reports*, 14(1), 15975.
- Martínez-Fleta P, et al. (2024) Beneficial effect of temporary methotrexate interruption on B and T cell responses upon SARS-CoV-2 vaccination in patients with rheumatoid arthritis or psoriatic arthritis. *NPJ vaccines*, 9(1), 21.