

Resource Summary Report

Generated by SPARC SAWG on Sep 19, 2026

Council of Scientific and Industrial Research

RRID:SCR_003203

Type: Tool

Proper Citation

Council of Scientific and Industrial Research (RRID:SCR_003203)

Resource Information

URL: <http://www.csir.res.in>

Proper Citation: Council of Scientific and Industrial Research (RRID:SCR_003203)

Description: Research and development organization that hosts a knowledgebase in diverse scientific areas. It also hosts a network of national Indian laboratories, outreach centres, and innovation complexes.

Abbreviations: CSIR

Synonyms: CSIR India, Council of Scientific & Industrial Research, Council of Scientific and Industrial Research

Resource Type: institution

Keywords: knowledgebase, india, research and development

Availability: Free, Available for download, Freely available

Resource Name: Council of Scientific and Industrial Research

Resource ID: SCR_003203

Alternate IDs: grid.418099.d, Wikidata: Q3519967, Crossref funder ID: 501100001412, nlx_149418

Alternate URLs: <https://ror.org/021wm7p51>

Record Creation Time: 20220129T080217+0000

Record Last Update: 20260912T195553+0000

Ratings and Alerts

No rating or validation information has been found for Council of Scientific and Industrial Research.

No alerts have been found for Council of Scientific and Industrial Research.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 35 mentions in open access literature.

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

M V S, et al. (2026) Single-Cell Transcriptomic Profiling Reveals Dual Antitumor and Adaptive Resistance Mechanisms of a Novel HSP90 Inhibitor, SP11, in T-Cell Acute Lymphoblastic Leukemic Cells and DLA Mouse Model. International journal of molecular sciences, 27(12).

Sarkar S, et al. (2026) Probing metazoan polyphosphate biology using Drosophila reveals novel and conserved polyP functions. eLife, 14.

Reshma KR, et al. (2026) Integrative taxonomy of Haemaphysalis (Acari: Ixodidae) from the Western Ghats, India: Morphological and molecular characterization and implications. PloS one, 21(5), e0348592.

Paul K, et al. (2026) A Metal Importer and Exporter Interact Differently in the Chloroplast and Cell Membrane. Membranes, 16(5).

Shah D, et al. (2026) Glycolysis-dependent sulfur metabolism orchestrates morphological plasticity and virulence in fungi. eLife, 14.

Agarwal P, et al. (2025) Evidence of centromeric histone 3 chaperone involved in DNA damage repair pathway in budding yeast. eLife, 14.

Mullick P, et al. (2025) Social influence and consensus building: Introducing a q-voter model with weighted influence. PloS one, 20(1), e0316889.

Mondal N, et al. (2024) Aquificae overcomes competition by archaeal thermophiles, and crowding by bacterial mesophiles, to dominate the boiling vent-water of a Trans-Himalayan sulfur-borax spring. PloS one, 19(10), e0310595.

Aggarwal A, et al. (2024) Distinct melanocyte subpopulations defined by stochastic expression of proliferation or maturation programs enable a rapid and sustainable pigmentation response. PLoS biology, 22(8), e3002776.

Shrivastava D, et al. (2024) ATM1, an essential conserved transporter in Apicomplexa, bridges mitochondrial and cytosolic [Fe-S] biogenesis. PLoS pathogens, 20(9), e1012593.

Gioia M, et al. (2023) Exo1 protects DNA nicks from ligation to promote crossover formation during meiosis. *PLoS biology*, 21(4), e3002085.

Alle S, et al. (2022) COVID-19 Risk Stratification and Mortality Prediction in Hospitalized Indian Patients: Harnessing clinical data for public health benefits. *PloS one*, 17(3), e0264785.

Verma R, et al. (2022) Funding opportunities for higher learning, medical and nursing research in India: An overview. *Journal of family medicine and primary care*, 11(8), 4240.

Ravi NS, et al. (2022) Identification of novel HPFH-like mutations by CRISPR base editing that elevate the expression of fetal hemoglobin. *eLife*, 11.

Kaur K, et al. (2020) Metagenomics analysis reveals features unique to Indian distal gut microbiota. *PloS one*, 15(4), e0231197.

Rajan VK, et al. (2018) Data on the UV filtering and radical scavenging capacity of the bitter masking flavanone Eriodictyol. *Data in brief*, 20, 981.

Dube G, et al. (2018) Exploring the biological roles of Dothideomycetes ABC proteins: Leads from their phylogenetic relationships with functionally-characterized Ascomycetes homologs. *PloS one*, 13(8), e0197447.

Paul M, et al. (2018) The great Indian joint families of free-ranging dogs. *PloS one*, 13(5), e0197328.

Panda S, et al. (2018) Noncoding RNA Ginir functions as an oncogene by associating with centrosomal proteins. *PLoS biology*, 16(10), e2004204.

Bajpai G, et al. (2017) Binding of DNA-bending non-histone proteins destabilizes regular 30-nm chromatin structure. *PLoS computational biology*, 13(1), e1005365.