# Resource Summary Report

Generated by RRID on Apr 8, 2025

## CIRAD

RRID:SCR_011153
Type: Tool

### Proper Citation

CIRAD (RRID:SCR_011153)

### Resource Information

**URL:** http://www.cirad.fr/en/

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**Description:** A French research center working with developing countries to tackle international agricultural and development issues. They are a public industrial and commercial enterprise (EPIC) under the joint authority of the Ministry of Higher Education and Research and the Ministry of Foreign Affairs. CIRAD works with the whole range of developing countries to generate and pass on new knowledge, support agricultural development and fuel the debate on the main global issues concerning agriculture. They are a targeted research organization, and base their operations on development needs, from field to laboratory and from a local to a global scale. CIRAD""s activities involve the life sciences, social sciences and engineering sciences, applied to agriculture, food and rural territories. They work hand-in-hand with local people and the local environment, on complex, ever-changing issues: food security, ecological intensification, emerging diseases, the future of agriculture in developing countries, etc.

**Abbreviations:** CIRAD

**Synonyms:** French Agricultural Research Centre for International Development, Centre de coopération internationale en recherche agronomique pour le dévelopement, Centre de Cooperation Internationale en Research Agronomique pour le Development

**Resource Type:** institution

**Funding:**

**Resource Name:** CIRAD

**Resource ID:** SCR_011153

**Alternate IDs:** nlx_158285

**Record Creation Time:** 20220129T080302+0000

**Record Last Update:** 20250214T183145+0000

## Ratings and Alerts

No rating or validation information has been found for CIRAD.

No alerts have been found for CIRAD.

## Data and Source Information

**Source:** SciCrunch Registry

## Usage and Citation Metrics

We found 274 mentions in open access literature.

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

Stenger PL, et al. (2025) Advancing biomonitoring of eDNA studies with the Anaconda R package: Integrating soil and One Health perspectives in the face of evolving traditional agriculture practices. PloS one, 20(1), e0311986.

Pan? AG, et al. (2025) Clonality and the Phenotype-Genotype Correlation of Antimicrobial Resistance in Acinetobacter baumannii Isolates: A Multicenter Study of Clinical Isolates from Romania. Microorganisms, 13(1).

Martin G, et al. (2025) Unravelling genomic drivers of speciation in Musa through genome assemblies of wild banana ancestors. Nature communications, 16(1), 961.

D'almeida CTDS, et al. (2025) Dynamic Metabolomic Changes in the Phenolic Compound Profile and Antioxidant Activity in Developmental Sorghum Grains. Journal of agricultural and food chemistry, 73(2), 1725.

Wirtz L, et al. (2024) Development of a telomere vector-based approach to overcome limitations caused by lethal phenotypes in the study of essential genes in Magnaporthe oryzae. Molecular plant pathology, 25(5), e13460.

Byadovskaya O, et al. (2024) The Live Attenuated Vaccine Strain "ARRIAH" Completely Protects Goats from a Virulent Lineage IV Field Strain of Peste Des Petits Ruminants Virus. Vaccines, 12(2).

Marie L, et al. (2024) Combined sensory, volatilome and transcriptome analyses identify a limonene terpene synthase as a major contributor to the characteristic aroma of a Coffea arabica L. specialty coffee. BMC plant biology, 24(1), 238.

Zapata-Alvarez A, et al. (2024) Molecular, biochemical, and sensorial characterization of cocoa (Theobroma cacao L.) beans: A methodological pathway for the identification of new regional materials with outstanding profiles. Heliyon, 10(3), e24544.

Bénédet F, et al. (2024) 40 years of forest dynamics and tree demography in an intact tropical forest at M'Baïki in central Africa. Scientific data, 11(1), 734.

Jenny C, et al. (2024) Musa species in mainland Southeast Asia: From wild to domesticate. PloS one, 19(10), e0307592.

Ben Chéhida S, et al. (2024) Increase of niche filling with increase of host richness for plant-infecting mastreviruses. Virus evolution, 10(1), veae107.

Juban P, et al. (2024) Trypanosoma brucei gambiense group 2 experimental in vivo life cycle: from procyclic to bloodstream form. Parasite (Paris, France), 31, 15.

Courcelle M, et al. (2024) Comparative evolutionary analyses of peste des petits ruminants virus genetic lineages. Virus evolution, 10(1), veae012.

Maina AW, et al. (2024) Hyperspectral imaging for quantifying Magnaporthe oryzae sporulation on rice genotypes. Plant methods, 20(1), 87.

Hariyanti F, et al. (2024) Economic transformation based on leading commodities through sustainable development of the oil palm industry. Heliyon, 10(4), e25674.

Gardela J, et al. (2024) Tissue distribution and transmission of Rift Valley fever phlebovirus in European Culex pipiens and Aedes albopictus mosquitoes following intrathoracic inoculation. The Journal of general virology, 105(9).

Nabot M, et al. (2024) Bioactive Compound Diversity in a Wide Panel of Sweet Potato (Ipomoea batatas L.) Cultivars: A Resource for Nutritional Food Development. Metabolites, 14(10).

Grandi L, et al. (2024) Plant-to-plant defence induction in cotton is mediated by delayed release of volatiles upon herbivory. The New phytologist, 244(6), 2505.

Appoo J, et al. (2024) Seabird nutrient subsidies enrich mangrove ecosystems and are exported to nearby coastal habitats. iScience, 27(4), 109404.

Vignassa M, et al. (2024) Modulation of Growth and Mycotoxigenic Potential of Pineapple Fruitlet Core Rot Pathogens during In Vitro Interactions. Toxins, 16(8).