

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

CERVUS

RRID:SCR_025446

Type: Tool

Proper Citation

CERVUS (RRID:SCR_025446)

Resource Information

URL: http://www.fieldgenetics.com/pages/aboutCervus_Overview.jsp

Proper Citation: CERVUS (RRID:SCR_025446)

Description: Software package for parentage analysis in plant and animal populations. It combines robust likelihood-based method with simple graphical interface.

Resource Type: software toolkit, software resource

Keywords: parentage analysis, plant population, animal population,

Availability: Restricted

Resource Name: CERVUS

Resource ID: SCR_025446

Alternate URLs: <https://mybiosoftware.com/cervus-3-0-3-parentage-analysis.html>

Record Creation Time: 20240706T053246+0000

Record Last Update: 20260810T040914+0000

Ratings and Alerts

No rating or validation information has been found for CERVUS.

No alerts have been found for CERVUS.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 432 mentions in open access literature.

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

Saini K, et al. (2026) Morphological, biochemical, and SSR molecular insights of jamun (*Syzygium cumini* Skeels). *Scientific reports*, 16(1).

Mihai G, et al. (2026) Advanced Generation Seed Orchard of *Abies alba* Mill. in Romania Combining Genetic Gain and Diversity. *Plants (Basel, Switzerland)*, 15(11).

Li Z, et al. (2026) Behavioral and Historical Processes Jointly Maintain Genetic Connectivity in Fragmented Chinese Water Deer Populations. *Ecology and evolution*, 16(6), e73678.

Laseca N, et al. (2026) A Breed-Specific SNP Panel With Higher Theoretical Exclusion Power and Practical Equivalence to International Standards for Parentage Testing in Pura Raza Española Horses. *Animal genetics*, 57(3), e70147.

Guo Y, et al. (2026) The adaptive functions of routine allomaternal behavior in free-ranging Taihangshan macaques. *Current zoology*, 72(3), 383.

Yang Q, et al. (2026) Research on genetic diversity and mating patterns of *Toona fargesii* populations based on SSR markers. *BMC plant biology*, 26(1).

Chen KH, et al. (2025) Mapping fitness landscapes to interpret sex allocation in hermaphrodites. *Current biology : CB*, 35(10), 2354.

Wu F, et al. (2025) Beyond the Alpha: Extra-Pair Paternities and Male Reproductive Success in a Primate Multilevel Society. *Ecology and evolution*, 15(7), e71749.

Hecker AS, et al. (2025) Population genetic analysis of the liver fluke *Fasciola hepatica* in German dairy cattle reveals high genetic diversity and associations with fluke size. *Parasites & vectors*, 18(1), 51.

Lee J, et al. (2025) Tracking genetic diversity in amur tigers: a long-term study using microsatellites in Southwest Primorye, Russia. *Molecular biology reports*, 52(1), 264.

Moriyoshi M, et al. (2025) Patterns of intestinal parasite prevalence in brown bears (*Ursus arctos*) revealed by a 3-year survey on the Shiretoko peninsula, Hokkaido, Japan. *International journal for parasitology. Parasites and wildlife*, 26, 101048.

Zhong X, et al. (2025) Science-based suggestions to save the world's rarest primate species *Nomascus hainanus*. *Science advances*, 11(15), eadv4828.

Gyarmathy H, et al. (2025) No Evidence for Male Retaliation in a Population With High Level of Extra-Pair Paternity. *Ecology and evolution*, 15(5), e71423.

Cimarelli G, et al. (2025) Validating a remote saliva collection tool for genomic analyses in free ranging dogs. *Scientific reports*, 15(1), 36315.

Auclair L, et al. (2025) Inbreeding Depression Across Multiple Life-History Traits in a Long-Lived Mammal. *Molecular ecology*, 34(21), e70123.

Correa LA, et al. (2025) Organizational effects of testosterone on the number of mating partners and reproductive success in females of a social rodent. *Scientific reports*, 15(1), 22411.

Li D, et al. (2025) Revealing that artificial reproduction promotes increased genetic diversity between generations in *Carpinus putoensis*. *Frontiers in plant science*, 16, 1494694.

Wen X, et al. (2025) Population Genetic Diversity and Viability of the North China Leopard (*Panthera pardus japonensis*) in the Eastern Loess Plateau, China. *Ecology and evolution*, 15(3), e71150.

Dittrich C, et al. (2025) Ecological and Behavioral Implications of Multiple Paternity in the Smooth-Fronted Caiman in French Guiana. *Ecology and evolution*, 15(4), e71337.

Herdte A, et al. (2025) Patterns and drivers of female extra-pair mating in wild Kalahari meerkats. *Behavioral ecology : official journal of the International Society for Behavioral Ecology*, 36(3), araf016.