Resource Summary Report

Generated by nidm-terms on Jul 31, 2026

MOON

RRID:SCR_018005
Type: Tool

Proper Citation

MOON (RRID:SCR_018005)

Resource Information

URL: http://www.diploid.com/moon

Proper Citation: MOON (RRID:SCR_018005)

Description: Software package that autonomously diagnoses rare diseases from next generation sequencing NGS data using artificial intelligence by Diploid.

Resource Type: data processing software, software toolkit, data analysis software, software resource, software application

Keywords: Diagnosis, rare disease, next generation sequencing, NGS, data, artificial intelligence, analysis, Diploid

Availability: Restricted

Resource Name: MOON

Resource ID: SCR_018005

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260731T043018+0000

Ratings and Alerts

No rating or validation information has been found for MOON.

No alerts have been found for MOON.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at nidm-terms .

Pantea CL, et al. (2025) Genetic landscape of Romanian children with inborn errors of immunity via gene panels, exome, and genome sequencing. Scientific reports, 15(1), 18830.

Johansson J, et al. (2024) Gustavson syndrome is caused by an in-frame deletion in RBMX associated with potentially disturbed SH3 domain interactions. European journal of human genetics : EJHG, 32(3), 333.

Bahena P, et al. (2022) Unraveling the genetic complexities of combined retinal dystrophy and hearing impairment. Human genetics, 141(3-4), 785.

Johansson J, et al. (2022) Loss of Nexilin function leads to a recessive lethal fetal cardiomyopathy characterized by cardiomegaly and endocardial fibroelastosis. American journal of medical genetics. Part A, 188(6), 1676.

Balicza P, et al. (2020) Novel dominant MPAN family with a complex genetic architecture as a basis for phenotypic variability. Neurology. Genetics, 6(5), e515.

Peeters S, et al. (2020) DNA Methylation Profiling and Genomic Analysis in 20 Children with Short Stature Who Were Born Small for Gestational Age. The Journal of clinical endocrinology and metabolism, 105(12).