Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 22, 2025

palfinder

RRID:SCR_013174
Type: Tool

Proper Citation

palfinder (RRID:SCR_013174)

Resource Information

URL: http://sourceforge.net/projects/palfinder/

Proper Citation: palfinder (RRID:SCR_013174)

Description: A perl script that finds microsatellite repeat elements directly from raw 454 or Illumina paired-end sequencing reads.

Abbreviations: palfinder

Resource Type: software resource

Keywords: pacific biosciences

Funding:

Resource Name: palfinder

Resource ID: SCR_013174

Alternate IDs: OMICS_00111

Record Creation Time: 20220129T080314+0000

Record Last Update: 20250420T014634+0000

Ratings and Alerts

No rating or validation information has been found for palfinder.

No alerts have been found for palfinder.

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 FDI Lab - SciCrunch.org.

Griffiths SM, et al. (2019) Host genetics and geography influence microbiome composition in the sponge Ircinia campana. The Journal of animal ecology, 88(11), 1684.

Lo J, et al. (2019) micRocounter: Microsatellite Characterization in Genome Assemblies. G3 (Bethesda, Md.), 9(10), 3101.

Shortt JA, et al. (2017) Whole Genome Amplification and Reduced-Representation Genome Sequencing of Schistosoma japonicum Miracidia. PLoS neglected tropical diseases, 11(1), e0005292.

Jinga P, et al. (2016) Development of microsatellite loci of pod mahogany, Afzelia quanzensis (Fabaceae), by Illumina shotgun sequencing, and cross-amplification in A. africana. Applications in plant sciences, 4(6).

Hodel RG, et al. (2016) The report of my death was an exaggeration: A review for researchers using microsatellites in the 21st century. Applications in plant sciences, 4(6).

Sablok G, et al. (2015) ChloroMitoSSRDB 2.00: more genomes, more repeats, unifying SSRs search patterns and on-the-fly repeat detection. Database : the journal of biological databases and curation, 2015.