

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

HyperTree

RRID:SCR_003188

Type: Tool

Proper Citation

HyperTree (RRID:SCR_003188)

Resource Information

URL: <https://github.com/jbingham/hypertree>

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Description: Software application to visualize and navigate large trees in hyperbolic space. Features include: * visualize large trees with hundreds of nodes or more * rotate and drag the display in cartesian space * search and select nodes * copy clusters for pasting into other programs * color-code branches * label branches (eg, common family members) * zoom in and out * view phylogenetic trees and other hierarchical clusters, such as gene expression profile clusters * run on several platforms: Mac, Windows, Unix/Linux

Resource Type: source code, software application, software resource

Defining Citation: [PMID:11038340](#)

Keywords: java

Availability: Free, Available for download, Freely available

Resource Name: HyperTree

Resource ID: SCR_003188

Alternate IDs: biotools:hypertree, OMICS_04814

Alternate URLs: <https://bio.tools/hypertree>

Record Creation Time: 20220129T080217+0000

Record Last Update: 20260801T190910+0000

Ratings and Alerts

No rating or validation information has been found for HyperTree.

No alerts have been found for HyperTree.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Lozano-Soria A, et al. (2025) Pomegranate Germplasm Collections from Elche (Spain) and Bari (Italy): Genetic Resources Characterization for Emerging Mediterranean Challenges. *Plants* (Basel, Switzerland), 14(21).

Bajusz D, et al. (2021) Extended many-item similarity indices for sets of nucleotide and protein sequences. *Computational and structural biotechnology journal*, 19, 3628.

Nemec CM, et al. (2019) Noncanonical CTD kinases regulate RNA polymerase II in a gene-class-specific manner. *Nature chemical biology*, 15(2), 123.

Muñoz-Sanz JV, et al. (2017) Self-(in)compatibility in apricot germplasm is controlled by two major loci, S and M. *BMC plant biology*, 17(1), 82.

Sharma A, et al. (2017) Diurnal Cycling Transcription Factors of Pineapple Revealed by Genome-Wide Annotation and Global Transcriptomic Analysis. *Genome biology and evolution*, 9(9), 2170.

Parvez M, et al. (2016) Molecular evolutionary dynamics of cytochrome P450 monooxygenases across kingdoms: Special focus on mycobacterial P450s. *Scientific reports*, 6, 33099.

Monnerat S, et al. (2013) Identification and Functional Characterisation of CRK12:CYC9, a Novel Cyclin-Dependent Kinase (CDK)-Cyclin Complex in *Trypanosoma brucei*. *PloS one*, 8(6), e67327.