**PHYLIP**

RRID:SCR_006244  
Type: Tool

**Proper Citation**

PHYLIP (RRID:SCR_006244)

**Resource Information**

**URL:** http://evolution.genetics.washington.edu/phylip.html

**Description:** A free package of software programs for inferring phylogenies (evolutionary trees). The source code is distributed (in C), and executables are also distributed. In particular, already-compiled executables are available for Windows (95/98/NT/2000/me/xp/Vista), Mac OS X, and Linux systems. Older executables are also available for Mac OS 8 or 9 systems.

**Resource Name:** PHYLIP

**Proper Citation:** PHYLIP (RRID:SCR_006244)

**Resource Type:** Resource, software resource, software application, data processing software, source code

**Keywords:** phylogeny prediction, evolutionary tree

**Resource ID:** SCR_006244

**Parent Organization:** University of Washington; Seattle; USA

**Funding Agency:** DOE, NIGMS, NSF

**Availability:** Free

**Website Status:** Last checked up

**Alternate IDs:** nif-0000-06708
Abbreviations: PHYLIP

Mentions Count: 2889

Ratings and Alerts

No rating or validation information has been found for PHYLIP.

No alerts have been found for PHYLIP.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2889 mentions in open access literature.

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


Katzer F, et al. (1998) Phylogenetic analysis of Theileria and Babesia equi in relation to the establishment of parasite populations within novel host species and the development of
diagnostic tests. Molecular and biochemical parasitology, 95(1), 33-44.


van Kesteren RE, et al. (1998) Early evolutionary origin of the neurotrophin receptor family. The EMBO journal, 17(9), 2534-42.


Piotte CP, et al. (1997) Lysozyme and alpha-lactalbumin from the milk of a marsupial, the common brush-tailed possum (Trichosurus vulpecula). Biochimica et biophysica acta, 1336(2), 235-42.
