

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

## PTP

RRID:SCR\_011952

Type: Tool

### Proper Citation

PTP (RRID:SCR\_011952)

### Resource Information

**URL:** <http://www.exelixis-lab.org/software.html>

**Proper Citation:** PTP (RRID:SCR\_011952)

**Description:** A tool for delimiting species on phylogenies and evolutionary placements.

**Abbreviations:** PTP

**Synonyms:** Poisson Tree Processes, PTP - a Poisson Tree Processes (PTP) model to infer putative species boundaries on a given phylogenetic input tree

**Resource Type:** service resource, data analysis service, analysis service resource, software resource, production service resource

**Defining Citation:** [PMID:23990417](#)

**Resource Name:** PTP

**Resource ID:** SCR\_011952

**Alternate IDs:** OMICS\_01526

**Record Creation Time:** 20220129T080307+0000

**Record Last Update:** 20260728T043400+0000

### Ratings and Alerts

No rating or validation information has been found for PTP.

No alerts have been found for PTP.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Hu T, et al. (2021) Bioinformatics resources for SARS-CoV-2 discovery and surveillance. Briefings in bioinformatics, 22(2), 631.

Saldarriaga-C??rdoba M, et al. (2017) Phylogeography of the Central American lancehead Bothrops asper (SERPENTES: VIPERIDAE). PloS one, 12(11), e0187969.

Alachiotis N, et al. (2012) Coupling SIMD and SIMT architectures to boost performance of a phylogeny-aware alignment kernel. BMC bioinformatics, 13, 196.