Resource Summary Report

Generated by dkNET on Aug 21, 2026

Praat

RRID:SCR_016564
Type: Tool

Proper Citation

Praat (RRID:SCR_016564)

Resource Information

URL: http://www.fon.hum.uva.nl/praat/

Proper Citation: Praat (RRID:SCR_016564)

Description: Software tool for phonetics research to analyse, synthesize, and manipulate speech.

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

Keywords: phonetics, analyse, systhetize, speech

Availability: Free, Available for download, Freely available, Tutorial available

Resource Name: Praat

Resource ID: SCR_016564

Alternate URLs: http://www.praat.org, https://github.com/praat/praat/blob/master/fon/manual_tutorials.cpp

License: GNU General Public License

Record Creation Time: 20220129T080331+0000

Record Last Update: 20260821T042939+0000

Ratings and Alerts

No rating or validation information has been found for Praat.

No alerts have been found for Praat.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 123 mentions in open access literature.

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

Karimi-Boroujeni M, et al. (2026) Evaluating neural encoding of prosody-related F0 changes in emotional speech using the speech FFR in normal-hearing adults. Scientific reports, 16(1).

Shao X, et al. (2026) The Neural Processes Underpinning Flexible Semantic Retrieval in Visual and Auditory Modalities. Human brain mapping, 47(6), e70536.

Zhang Q, et al. (2026) ERP Evidence for Cross-Modal Effects on Attractiveness Perception. Brain sciences, 16(4).

Cao Y, et al. (2026) Dynamic behavioral and neural correlates of letter-speech sound learning in typical and dyslexic readers. NPJ science of learning, 11(1).

Mahnan A, et al. (2026) Laryngeal Vibration to Treat Abductor-Type Laryngeal Dystonia: Effectiveness and Cortical Response. The Laryngoscope, 136(1), 368.

Zhao R, et al. (2026) Non-tonal L2 proficiency facilitates the perception of tone and pitch contrasts in a tonal L1: evidence from Mandarin-English bilinguals. Frontiers in psychology, 17, 1746921.

Caro I, et al. (2026) Benchmarking speech biomarkers of Alzheimer's against cognitive and neural measures. Alzheimer's & dementia : the journal of the Alzheimer's Association, 22(4), e71365.

Yan X, et al. (2026) Shared neural geometries for bilingual semantic representations in human hippocampal neurons. Cell.

Fooks C, et al. (2026) Assessing effects of vibroacoustic stimulation compared to a guided mindfulness meditation using the biosignal of human speech. Frontiers in network physiology, 6, 1677209.

Gürses E, et al. (2025) Auditory Emotional Prosody Perception Using Pseudo-Speech Stimuli in Native and Non-Native Listeners. Brain and behavior, 15(4), e70475.

Duda-Go?awska J, et al. (2025) Vocalisations are coupled with movement of all limbs throughout infancy. Scientific reports, 15(1), 44899.

Debracque C, et al. (2025) Categorization and discrimination of human and non-human primate affective vocalizations: Investigation of frontal cortex activity through fNIRS. Imaging neuroscience (Cambridge, Mass.), 3.

Magdaleno FR, et al. (2025) Birds of a song sing together: adaptive choices in the use of shared vocalizations that indicate age. Frontiers in psychology, 16, 1567261.

Gennari G, et al. (2025) The Neural Reality of Pitch Chroma in Early Infancy. Developmental science, 28(4), e70037.

Kanaya M, et al. (2025) Vocal membranes lower the phonation threshold pressure in rhesus macaques (Macaca mulatta). Royal Society open science, 12(6), 250243.

Wu H, et al. (2025) The Neural Development of Chinese Lexical Tone Perception: A Mismatch Negativity Study Across Childhood, Adolescence, and Adulthood. Brain sciences, 15(1).

Cantor-Cutiva LC, et al. (2025) Exploring Agreement in Voice Acoustic Parameters: A Repeated Measures Case Study Across Varied Recording Instruments, Speech Samples, and Daily Timeframes. Acoustics (Basel, Switzerland), 7(1).

Czarnecka M, et al. (2025) Association between cortical thickness and functional response to linguistic processing in the occipital cortex of early blind individuals. Cerebral cortex (New York, N.Y. : 1991), 35(11).

Liu M, et al. (2025) Automatic Change Detection of Human Attractiveness: Comparing Visual and Auditory Perception. Brain sciences, 15(11).

Pattamadilok C, et al. (2025) Learning to read transforms phonological into phonographic representations. Scientific reports, 15(1), 5398.