Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 26, 2025

WordNet

RRID:SCR_022182 Type: Tool

Proper Citation

WordNet (RRID:SCR_022182)

Resource Information

URL: https://wordnet.princeton.edu/

Proper Citation: WordNet (RRID:SCR_022182)

Description: Lexical database of English. Nouns, verbs, adjectives and adverbs are grouped into sets of cognitive synonyms (synsets), each expressing distinct concept. Synsets are interlinked by means of conceptual-semantic and lexical relations. Resulting network of meaningfully related words and concepts can be navigated with browser.

Resource Type: data or information resource, web service, data access protocol, database, software resource

Keywords: Lexical database of English, cognitive synonyms, synsets, meaningfully related words

Funding:

Availability: Free, Freely available

Resource Name: WordNet

Resource ID: SCR_022182

Alternate URLs: http://wordnetweb.princeton.edu/perl/webwn

Record Creation Time: 20220427T191217+0000

Record Last Update: 20250425T060440+0000

Ratings and Alerts

No rating or validation information has been found for WordNet.

No alerts have been found for WordNet.

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 FDI Lab - SciCrunch.org.

Shahmohammadi H, et al. (2024) Language with vision: A study on grounded word and sentence embeddings. Behavior research methods, 56(6), 5622.

Jørgensen MG, et al. (2024) Image classification with symbolic hints using limited resources. PloS one, 19(5), e0301360.

Niyonkuru E, et al. (2024) Replacing non-biomedical concepts improves embedding of biomedical concepts. bioRxiv : the preprint server for biology.

Wang Y, et al. (2024) Construction and improvement of English vocabulary learning model integrating spiking neural network and convolutional long short-term memory algorithm. PloS one, 19(3), e0299425.

Alfano M, et al. (2024) Moral universals: A machine-reading analysis of 256 societies. Heliyon, 10(6), e25940.

Abu-Salih B, et al. (2024) Credibility-based knowledge graph embedding for identifying social brand advocates. Frontiers in big data, 7, 1469819.

Imtiaz Malik M, et al. (2023) Extraction of use case diagram elements using natural language processing and network science. PloS one, 18(6), e0287502.