Resource Summary Report

Generated by <u>dkNET</u> on May 8, 2025

Toolbox for Representational Similarity Analysis

RRID:SCR_019029 Type: Tool

Proper Citation

Toolbox for Representational Similarity Analysis (RRID:SCR_019029)

Resource Information

URL: http://www.mrc-cbu.cam.ac.uk/methods-and-resources/toolboxes/license/

Proper Citation: Toolbox for Representational Similarity Analysis (RRID:SCR_019029)

Description: Software Matlab toolbox to perform representational similarity analysis for neural data.

Synonyms: RSA toolbox

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

Defining Citation: PMID:24743308

Keywords: Representional similarity analysis, data analysis, data, neural data

Funding: UK Medical Research Council ; European Research Council Starting Grant ; European Research Council Advanced Grant

Availability: Free, Available for download, Freely available

Resource Name: Toolbox for Representational Similarity Analysis

Resource ID: SCR_019029

License: GNU Lesser GPL

Record Creation Time: 20220129T080343+0000

Ratings and Alerts

No rating or validation information has been found for Toolbox for Representational Similarity Analysis.

No alerts have been found for Toolbox for Representational Similarity Analysis.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Zarr N, et al. (2023) Foundations of human spatial problem solving. Scientific reports, 13(1), 1485.

Carota F, et al. (2021) Distinct fronto-temporal substrates of distributional and taxonomic similarity among words: evidence from RSA of BOLD signals. NeuroImage, 224, 117408.

Rosenthal IA, et al. (2021) Color Space Geometry Uncovered with Magnetoencephalography. Current biology : CB, 31(3), 515.

Evensmoen HR, et al. (2021) Allocentric representation in the human amygdala and ventral visual stream. Cell reports, 34(3), 108658.

O'Neil EB, et al. (2019) Examining the representational content of perirhinal cortex and posterior ventral visual pathway regions when maintenance of visual information is interrupted. Cortex; a journal devoted to the study of the nervous system and behavior, 121, 16.