Data Description for Eye-Tracking Assistive Technologies for

Individuals with Amyotrophic Lateral

Sclerosis Journal

# Overview

The data included in the study were obtained using a secondary data collection process. The data cited includes:

* the number of times the eye-tracking keyword was queried on Google by region from 2004 to 15/07/2021 using Google trends metrics
* the number of times the eye-tracking keyword was queried on Google by year from 2004 to July 2021 using Google trends metrics
* The recognition of Arabic using an Electrooculography (EOG) based eye-writing system study as reported in the article [W. D. Chang, H. S. Cha, S. H. Kim, and C. H. Im, “Development of an electrooculogram-based eye-computer interface for communication of individuals with amyotrophic lateral sclerosis,” Journal of neuroengineering and rehabilitation, vol. 14, no. 1, pp. 1–13, 2017.](https://link.springer.com/article/10.1186/s12984-017-0303-5)