# Resource Summary Report

Generated by dkNET on May 19, 2025

## VETA

RRID:SCR_017201
Type: Tool

### Proper Citation

VETA (RRID:SCR_017201)

### Resource Information

**URL:** https://github.com/greenhouselab/Veta

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**Description:** Software suite of functions for EMG data visualization and processing. Open source Matlab toolbox for electromyography combined with transcranial magnetic stimulation. MATLAB toolbox for the collection, analysis, and visualization of EMG and TMS.

**Resource Type:** software application, data visualization software, data acquisition software, data analysis software, data processing software, software resource

**Defining Citation:** PMID:31572120

**Keywords:** Electromyography, transcranial, magnetic, stimulation, analysis, EMG, TMS, data, bio.tools

**Funding:** NCATS TR002370

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

**Resource Name:** VETA

**Resource ID:** SCR_017201

**Alternate IDs:** BioTools:VETA, biotools:VEtA

**Alternate URLs:** https://github.com/greenhouselab/Veta/tree/master/data, https://bio.tools/VETA, https://bio.tools/VETA, https://bio.tools/VETA

**Record Creation Time:** 20220129T080334+0000

**Record Last Update:** 20250519T203950+0000

## Ratings and Alerts

No rating or validation information has been found for VETA.

No alerts have been found for VETA.

## Data and Source Information

**Source:** SciCrunch Registry

## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hupfeld KE, et al. (2020) TMS-induced silent periods: A review of methods and call for consistency. Journal of neuroscience methods, 346, 108950.

Jackson N, et al. (2019) VETA: An Open-Source Matlab-Based Toolbox for the Collection and Analysis of Electromyography Combined With Transcranial Magnetic Stimulation. Frontiers in neuroscience, 13, 975.