## **Resource Summary Report**

Generated by dkNET on Apr 25, 2025

# **QModeling**

RRID:SCR\_016358

Type: Tool

### **Proper Citation**

QModeling (RRID:SCR\_016358)

#### **Resource Information**

**URL:** http://www.uimcimes.es/contenidos/golink?p=1

**Proper Citation:** QModeling (RRID:SCR\_016358)

**Description:** Software toolbox for Statistical Parametric Mapping (SPM) to fit reference region kinetic models (SRTM, SRTM2, Patlak Reference and Logan Reference Plot) are currently available in QModeling to dynamic PET studies. Used for the analysis of brain imaging data sequences.

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

**Defining Citation:** DOI:10.1007/s12021-018-9384-y

**Keywords:** statistical, parametric, mapping, reference, region, kinetic, model, dynamic, analysis, brain, data, imaging, sequence

**Funding:** 

Availability: Free, Available for download, Available after registration

Resource Name: QModeling

Resource ID: SCR\_016358

License: GNU General Public Licence

**Record Creation Time:** 20220129T080330+0000

**Record Last Update:** 20250425T060145+0000

## **Ratings and Alerts**

No rating or validation information has been found for QModeling.

No alerts have been found for QModeling.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 1 mentions in open access literature.

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

López-González FJ, et al. (2019) QModeling: a Multiplatform, Easy-to-Use and Open-Source Toolbox for PET Kinetic Analysis. Neuroinformatics, 17(1), 103.