

(BIT-OSEMrec 1.0) - BIT-OSEMrec 1.0: Biomedical Image Technology - Ordered Subsets Expectation Maximization reconstruction

Contact information

Address: Main researchers:

- ANDRES DE SANTOS LLEO
andres.santos@upm.es
- GEORGIOS KONTAXAKIS ANTONIADIS
g.kontaxakis@upm.es
- JUAN ENRIQUE ORTUÑO FISAC
je.ortuno@upm.es

Technological Offers type

Software

Research and innovation areas

- Bioeconomía, Biotecnología y Sistemas Alimentarios

Where?

Biomedical imaging technology Information and Telecommunications Processing R&I Centre

Software description

Program for statistical reconstruction of volumetric images using data supplied by a high resolution PET (positron emission tomography) tomograph for small laboratory animals.

Reference

M-004537/2009