LASSO Medical Image Classification Toolbox (Shimizu, July 2016)

This toolbox was developed to facilitate reproduction of the procedure given in Shimizu et al., PLoS ONE 10(5)2015 (http://dx.doi.org/10.1371/journal.pone.0123524)

The code makes use of following toolboxes:

* spm8 (<http://www.fil.ion.ucl.ac.uk/spm/software/spm8/>)
* NIFTI\_20110921 (<https://www.mathworks.com/matlabcentral/fileexchange/8797-tools-for-nifti-and-analyze-image>)
* SLEP (<http://www.yelab.net/software/SLEP/>)

They are already included in the toolbox under LASSOMedIC/main/downloads.

Redundant functions as well as code possible.

The manual is so far only a list of points I considered necessary to work with the program and will be updated.

https://docs.google.com/document/d/1348NQ2xm9CqnI-Yd4GUOsAdY-omYsAetMmXYWbIzUg8/edit?usp=sharing

The author does not take any responsibility for possible bugs in the code.