QuzWebgrafía

<https://fsl.fmrib.ox.ac.uk/fsl/fslwiki/FslInstallation/ShellSetup>

<https://www.youtube.com/watch?v=VVYHFQedAXA>

<https://fsl.fmrib.ox.ac.uk/fsl/fslwiki/FslInstallation>

<https://github.com/PixarAnimationStudios/USD/issues/1372>

Previo a la instalación de fsl, tengo que instalar en macOS XQuarz.

<https://fsl.fmrib.ox.ac.uk/fsl/fslwiki/FslInstallation/ShellSetup>

Como utilizo macOS 11, mi Shell no utiliza ni bash ni crsh, sino que utiliza zsh. De modo que, para ejecutar fsl (y fsleyes) he tenido que hacer un setup de los ficheros .zprofile con la configuración que tendría .bash\_profile.

<https://scriptingosx.com/2019/06/moving-to-zsh-part-2-configuration-files/>

Ejemplos de fsleyes render explicados: <https://neuroimaging-core-docs.readthedocs.io/en/latest/pages/image_processing_tips.html>

Las segmentaciones se llaman “labels” en fsleyes (o es una máscara?). Se puede mostrar solo el contorno del label. <https://users.fmrib.ox.ac.uk/~paulmc/fsleyes/userdoc/latest/overlays.html>

Guía de instalación de ANTs: <https://github.com/ANTsX/ANTs/wiki/Compiling-ANTs-on-Linux-and-Mac-OS>

ANTs Wiki: <https://github.com/ANTsX/ANTs/wiki>

Página principal de ANTs: <http://stnava.github.io/ANTs/>

Instalar cmake (para instalar ANTs): <https://stackoverflow.com/questions/52531492/cmake-command-not-found-on-macos>

Vídeo ANTs: <https://www.youtube.com/watch?v=-bUNW1Xha0Q>

WarpMultiTransform Python: <https://nipype.readthedocs.io/en/0.12.1/interfaces/generated/nipype.interfaces.ants.resampling.html>

Warping images using warps generated from other packages: <https://mrtrix.readthedocs.io/en/0.3.15/tutorials/warping_images_with_warps_from_other_packages.html>

Warp Ubuntu: <http://manpages.ubuntu.com/manpages/trusty/man1/WarpImageMultiTransform.1.html>

Librería Matlab para cargar niftis: <https://es.mathworks.com/matlabcentral/fileexchange/8797-tools-for-nifti-and-analyze-image>

Cortar imágenes con Python:

<https://www.youtube.com/watch?v=ne_WaIby6yc>

<https://note.nkmk.me/en/python-pillow-image-crop-trimming/>

<https://www.geeksforgeeks.org/python-pil-image-crop-method/>

<https://www.askpython.com/python/examples/crop-an-image-in-python>

<https://stackoverflow.com/questions/36492263/why-am-i-getting-tile-cannot-extend-outside-image-error-when-trying-to-split-ima>

Eliminar márgenes:

<http://jsfiddle.net/SVdrq/>

<https://www.w3schools.com/css/css_howto.asp>

<https://stackoverflow.com/questions/30208335/removing-body-margin-in-css>

<https://stackoverflow.com/questions/31759125/image-no-margin-inside-a-div/31759172>

Ocupar la mayor parte de la hoja:

<https://www.geeksforgeeks.org/python-pil-image-crop-method/>

<https://developer.mozilla.org/es/docs/Web/CSS/object-fit>

Imágenes NIFTI:

<http://oa.upm.es/56310/1/TFG_ROBERTO_GARRIDO_GARCIA.pdf>