

# Segmentation: ..bj05/YiXin\_20140429\_20140429\_001\_003\_t1\_mpr\_sag\_iso\_mww.nii

Versions: System / Matlab / SPM12 / CAT12:  
 Tissue Probability Map:  
 Spatial Normalization Template:  
 Spatial Normalization Method:  
 Affine regularization:  
 Noise reduction:  
 NCstr / LASstr / GCUTstr / CLEANUPstr

MAC164 / 8.3 / 6470 / 938  
 ..nts/MATLAB/SDLToolBox/spm12/tpm/TPM.nii  
 ..tes\_1.50mm/Template\_1\_IXI555\_MNI152.nii  
 Dartel  
 eastern  
 SANLM + MRF(1.00)  
 Inf / 0.50 / 0.50 / 0.50

**MATLAB: class:InvalidHandle**  
**Invalid or deleted object.**  
 2139 - cat\_main  
 541 - cat\_run\_job  
 13 - cat\_run\_newcatch  
 246 - run\_job  
 154 - cat\_run  
 29 - cfg\_run\_cm  
 1688 - local\_runcj  
 959 - cfg\_util  
 471 - fill\_run\_job  
 246 - spm\_jobman  
 72 - SDL\_SPM12\_preprocessing\_cat12  
 174 - SDL\_SH\_2014\_Batch

## Imagedata

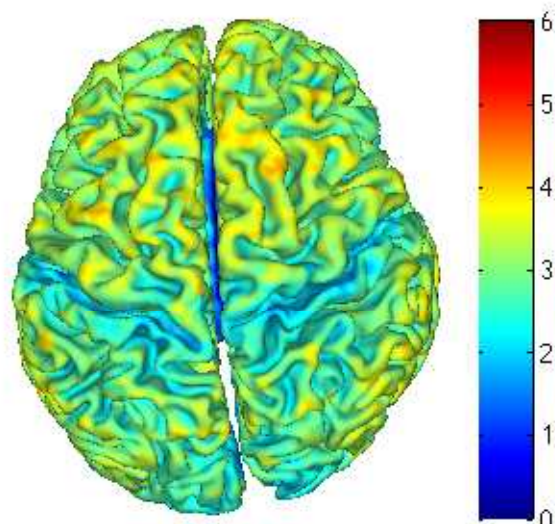
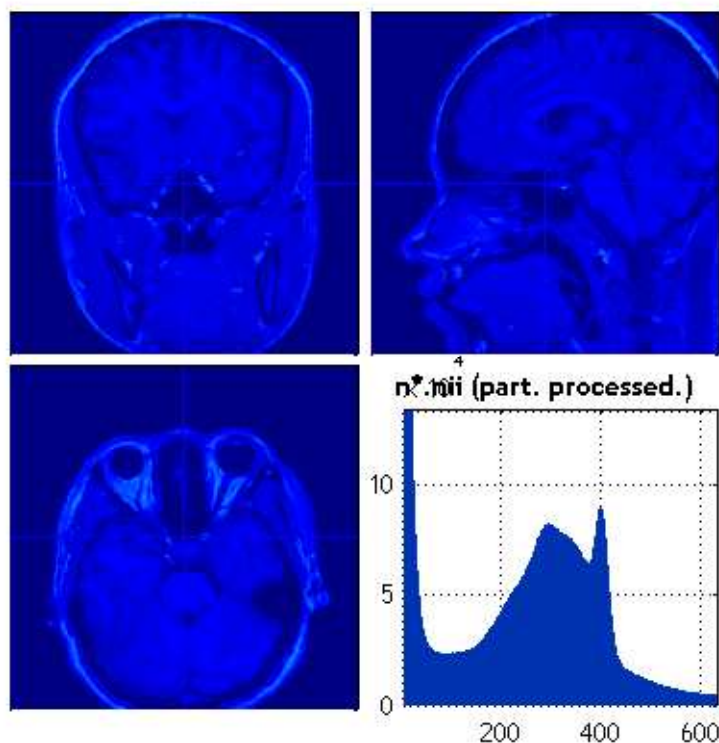
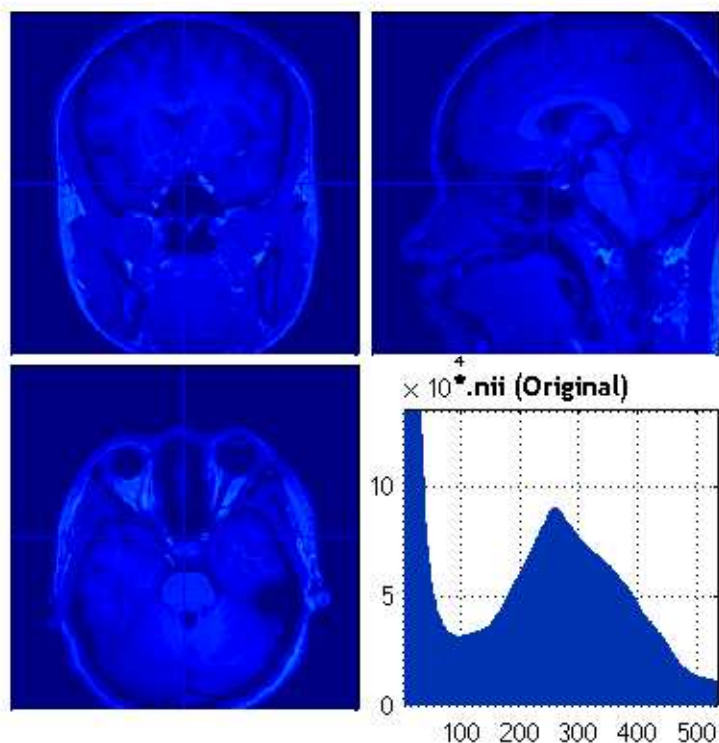
Datatype	uint16		
AC (mm)	-94.5	121.6	101.8
Rotation (rad)	47.39°	86.62°	43.56°
Voxel size (mm)	0.50	0.50	0.90

## Affine

Translation (mm)	-0.7	-1.3	-7.4
Rotation	4.16°	4.86°	4.56°
Scaling	1.05	1.14	1.19
Shear	-0.03	-0.02	0.02

## SPM tissues peaks

CSF   GM   WM	172.85	301.51	392.80
HDI   HDh   BG	90.26	336.32	168.40



central surface with GM thickness (in mm)