1. signs: <https://www.autismspeaks.org/learn-signs>
2. Characteristics: <https://www.autismspectrum.org.au/content/characteristics>
3. Video showing difference between autistic and non autistic kids: <https://www.youtube.com/watch?v=YtvP5A5OHpU>
4. Brain and it’s functions : <https://www.youtube.com/watch?v=kMKc8nfPATI>
5. More about the brain : https[://mayfieldclinic.com/pe-anatbrain.htm](https://mayfieldclinic.com/pe-anatbrain.htm)
6. About VRM: <http://www.jneurosci.org/content/29/31/9661>
7. About Python wavelet: <https://pywavelets.readthedocs.io/en/latest/>
8. Type 2 fuzzy NN: <https://pdfs.semanticscholar.org/c9de/dd2df8d72f49e2783bb1057f69390bd631a1.pdf>
9. Preview of wavelet filter: <http://www.conceptualwavelets.com/docs/wavelets_ch1.pdf>
10. Nibabel : <http://nipy.org/nibabel/nifti_images.html>
11. Converting image to nifti and from nifti back : <https://bic-berkeley.github.io/psych-214-fall-2016/saving_images.html>
12. Brainstorm Tutorials: <https://neuroimage.usc.edu/brainstorm/Tutorials>
13. C-PAC installing: <https://raw.githubusercontent.com/FCP-INDI/C-PAC/master/scripts/cpac_install.sh>
14. Explains the different imaging tools: <https://caisr.github.io/pages/imaging_tools.html>
15. Introduction to why we should use Nipype : <https://miykael.github.io/nipype_tutorial/notebooks/introduction_nipype.html#16>
16. Installing Nipype: <https://nipype.readthedocs.io/en/0.11.0/users/install.html>
17. Nipy: <http://nipy.org/packages/nipy/index.html>
18. Try it : <https://miykael.github.io/nipype_tutorial/notebooks/basic_interfaces.html>
19. abspath some shit: <https://codex.wordpress.org/Debugging_a_WordPress_Network>
20. Plot functions for nii files: <http://nilearn.github.io/plotting/index.html>
21. Introduction to SVM and how to implement: <https://stackabuse.com/implementing-svm-and-kernel-svm-with-pythons-scikit-learn/>
22. MMR : <https://www.quora.com/Where-can-I-find-a-maximum-marginal-relevance-algorithm-in-Python-for-redundancy-removal-in-two-documents>
23. MMR : <https://github.com/bwanglzu/Maximal-Marginal-Relevance>
24. Pytorch implementations : <https://github.com/pytorch/examples/>
25. Performance measures (accuracies, precision, recall, f1 score) : <https://blog.exsilio.com/all/accuracy-precision-recall-f1-score-interpretation-of-performance-measures/>
26. Pytorch syntaxes : <https://pytorch.org/tutorials/beginner/ptcheat.html>
27. Box plot : <https://matplotlib.org/gallery/pyplots/boxplot_demo_pyplot.html#sphx-glr-gallery-pyplots-boxplot-demo-pyplot-py>
28. Deep network an pytorch: <https://adventuresinmachinelearning.com/pytorch-tutorial-deep-learning/>
29. MNIST dataset :<http://yann.lecun.com/exdb/mnist/index.html>
30. Dataloader : <https://www.programcreek.com/python/example/100891/torch.utils.data.DataLoader>
31. AAL Regions with numbers: <http://www.pmod.com/files/download/v35/doc/pneuro/6750.htm>
32. Connectivity for cingulate gyrus : <https://www.thoughtco.com/cingulate-gyrus-and-the-limbic-system-4078935>
33. VGG16 arch keras : <https://www.kaggle.com/keras/vgg16>
34. Pytorch basic arch : <https://pytorch.org/tutorials/beginner/blitz/cifar10_tutorial.html>
35. Pytorch ResNet50 using transfer learning : <https://www.kaggle.com/tylercosner/pytorch-starter-pre-trained-resnet50-torchvision>