**Numpy methods**

1. Np.sum(array) – sum every element in an array
2. Np.mean(array) – return an arithmetic mean
3. Np.argmax(array) – return the index of maximum value
4. Np.argmin(array) – return the index of minimum value
5. Np.argsort(array) – return sorted indexes
6. Np.cov(array) – estimates the covariance matrix, for given data and weights
7. Np.where(array < 5) – return the indices for which this condition is true
8. Np.cumsum(array) – returns the cumulative sum of the elements along the axis
9. Np.choose([indisec], choices = array) – construct an array from an index array and a set of arrays to choose from
10. Array.T – transpose the matrix
11. Np.sqrt(array) – returns the positive square root of an array