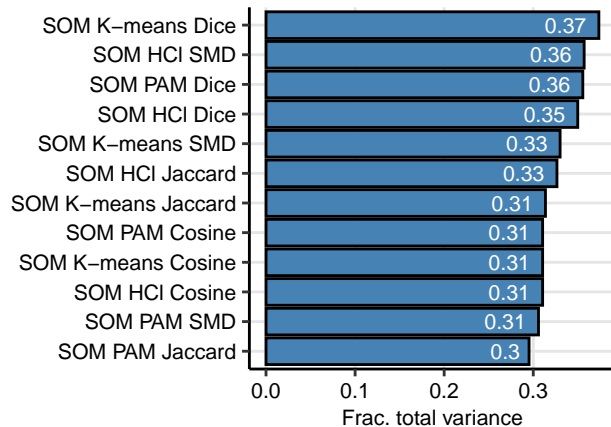
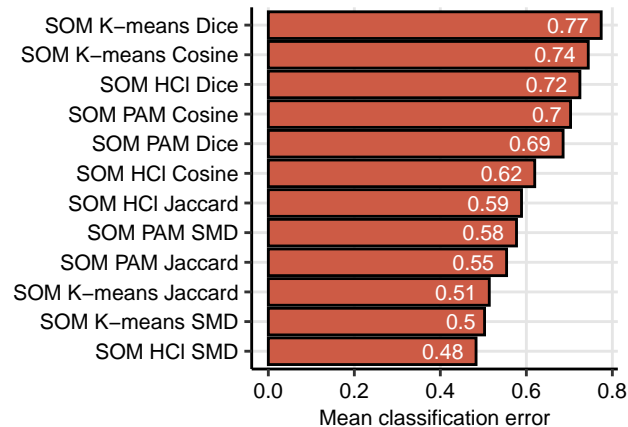


**A****Clustering variance**

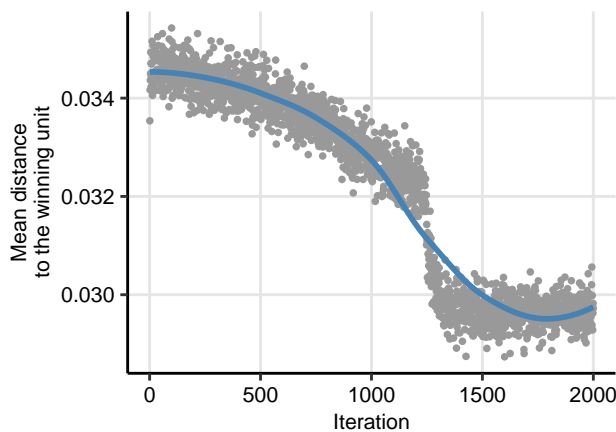
Between/total sum of squares

**B****Cluster stability**

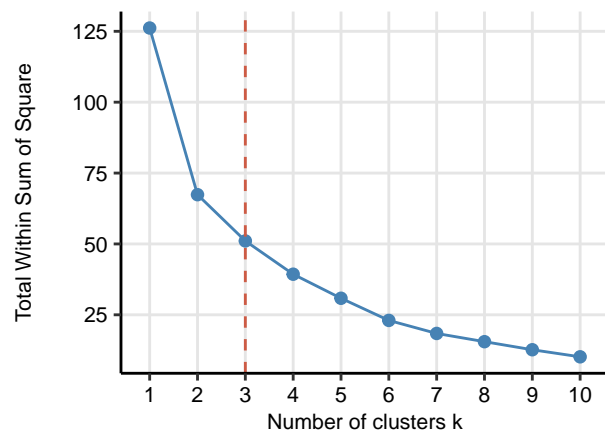
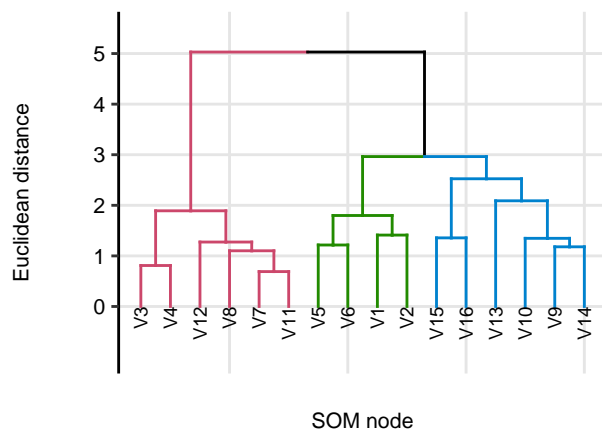
20-fold cross-validation

**C****SOM clustering: training**

SMD

**D****Optimal number of SOM node clusters**

HCI, Euclidean distance, Ward.D2 method

**E****Optimal number of SOM node clusters****F****Cluster stability vs cluster number**

20-fold cross-validation

