

LIST OF ABBREVIATIONS

EEG	: Electroencephalography
MEG	: Magnetoencephalogram
fMRI	: Functional magnetic resonance imaging
F	: Frontal
T	: Temporal
P	: Parental
O	: Occipital
PSD	: Power Spectrum Density
GLCM	: Gray Level Co-occurrence Matrix
FS	: Feature Selection
GA	: Genetic Algorithm
MI	: Multi Information
ANN	: Artificial Neural Network
BP	: Back Propagation