

List of abbreviations

ANN	Artificial Neural Network
BIF	Best Individual Feature
CEDAR	Centre of Excellence on Document Analysis and Recognition
DIA	Document Image Analysis
DIP	Digital Image Processing
EC	Evolutionary Computation
FFNN	Feedforward Neural Network
GA	Genetic Algorithms
GN SIS	Genetic -Neuro Script Identification System
GNM SIS	Genetic-Neuro Modular Script Identification System
LET	Line Extraction Threshold
NG SIS	Neuro-Genetic Script Identification System
NN	Neural Network
NNC	Neural Network Classifier
NIST	National Institute of Standards and Technology
OCR	Optical Character Recognition
PNN	Probabilistic Neural Network
RBF	Radial Basis Function
RISC	Reduced Instruction-Set Computer
SFS	Sequential Forward selection
SBS	Sequential Backward selection
SFFS	Sequential Forward floating search
SBFS	sequential backward floating search
TET	Text Extraction Threshold