

Classifier	Init	Accuracy(%)		Sensitivity(%)	Specificity(%)	AUC
		Five-classes	Binary	Binary	Binary	Binary
VGG19[17]	Random	81.11±5.96	88.02±2.70	86.61±6.30	88.26±5.71	0.9308±0.0122
ResNet-50[18]	Random	78.61±4.91	87.07±2.17	86.34±5.36	87.24±3.81	0.9231±0.0120
ResNet-101[18]	Random	82.39±5.11	91.35±2.84	90.43±5.55	91.38±3.64	0.9682±0.0196
ResNet-50[18]	SimCLR [17]	83.86±4.43	91.71±2.71	89.78±5.83	93.03±2.68	0.9723±0.0161
ResNet101[18]	SimCLR [17]	82.28±3.39	91.39±2.37	92.65±4.67	89.25±4.24	0.9758±0.0183
ResNet101[18]	TCL	85.38±5.51	92.66±1.45	91.17±4.99	93.96±4.72	0.9798±0.0157