

Dataset	Pure SVM	Our SVM	Pure SNN	Our SNN	Miyawaki	BBCA	Our
Training set	<b>98.87±1.13</b>	78.71±1.04	84.84±2.54	98.02±0.23	95.02±0.67	82.06±1.30	
Geometry	60.01±3.30	75.60±3.52	73.36±1.27	<b>84.55±0.97</b>	60.36±3.21	73.75±0.27	
Digit	57.37±3.96	78.09±2.03	78.52±1.67	85.61±1.62	56.17±3.46	73.18±0.96	8
Test set	58.68±3.54	76.85±3.13	75.06±1.41	<b>85.11±1.22</b>	58.92±3.44	73.46±0.57	