

Author	Publication Year	Paper title	Total Dataset	Category	Model	Accuracy	Learning Type
Diponkor Bala, Md. Shamim Hossain, Mohammad Alamgir Hossain, Ibrahim Abdullah, Md. Mizanur Rahman, Balachandran Manavalan, Naijie Gu, Mohammad S. Islam, Zhangjin Huang	2023	Monkey Net: A robust deep convolutional neural network for monkeypox disease detection and classification	228 images(102 monkey pox, 126 non-monkey Pox)	Image Classification (Medical Image Analysis - Skin Disease Detection)	MonkeyNet (Modified DenseNet-201CNN)	93.19% (original dataset), 98.91% (augmented dataset)	Supervised
Tushar Nayak, Krishnaraj Chadaga, Niranjana Sampathila, Hilda Mayrose, Nitila Gokulkrishnan, Muralidhar Bairy G, Srikanth Prabhu, Swathi K. S, Shashikiran Umakanth	2023	Deep learning based detection of monkeypox virus using skin lesion images	1428 (Monkeypox) + 1764 (Others) = 3192	Medical Imaging / Disease Diagnosis	ResNet-18	99.49%	Supervised