

COVID-Nets: deep CNN architectures for detecting COVID-19 using chest CT scans

Major Revision

Authors need to add number of cases and death tolls

Authors need to add a paragraph on the increase in cases despite massive vaccination globally

A summary table of related studies showing number of dataset use, where it's obtained (I.e. online or hospital), model use (Resnet, AlexNet, GoogleNet etc) and result in terms of sensitivity, AUC, accuracy etc and reference is required.

A flow chart can be added to the methodology section in terms of data collection, processing, data split, performance evaluation etc.

Figure 5, 7, 9, 11 can be move to supplementary file since they are listed in the tables.

Authors need to provide sound and scientific reason why they choose 60-40 for training and validation or testing. Some of the studies vary data partition (60-40, 70-30, 80-20, 90-10)