

Study on Covid-19 using Machine Learning and Artificial Intelligence

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ABSTRACT

Covid-19 also called coronavirus are a huge family of viruses that bring out sickness from viral to more serious problem such as loss of life. From previous studies it has been found that it starts from Wuhan the city of China. Analyst used various technologies in their study included IOT, AI, Big-data Analytics, Deep Learning, Blockchain to analyze the growth pattern of Covid-19. So, in this Symposium our main motive is to see how machine learning help to predict number of people suffer from covid-19. Also from the recovered cases and death cases of covid-19 using large datasets and discuss about how machine learning become helping hand to overcome the spread of coronavirus. Several machine learning algorithms, methods, classification techniques and parameters can be used to analysis and predict future trends of coronavirus by including several important measures. The main focus of this study is to see how machine learning is helpful to tackle with coronavirus using various algorithms.

Keywords: Covid-19, Coronavirus, Machine Learning, Artificial Intelligence, Predicting future trend of Coronavirus.