Review of Immunity in Covid -19: Hide and seek game

Rohit B. Moharil
Dept. of Oral Pathology, India

Abstract

The coronavirus disease 2019 (COVID-19) pandemic, caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) has affected millions of people worldwide. Coronavirus SARS-CoV-2, presents a wide spectrum of clinical manifestations, which ranges from an asymptomatic infection to a severe pneumonia accompanied by multisystemic failure that can lead to a patient's death. The immune response to SARS-CoV-2 is known to involve all the components of the immune system that together appear responsible for viral elimination and recovery from the infection. This review aims to provide a view on newly epidemic SARS-CoV-2, regarding understanding of the host-pathogen interaction, host immune responses, and the pathogen immune evasion strategies, and possible line of treatment in near future.

Biography:
Received “Emerging young talent of the year 2012 award” at VSPMDCRC, Nagpur. Jury for Croatian International Journal (Acta Stomatologia Croatia). Master of Dental surgery (MDS, Oral pathology) - 2010, VSPM Dental College. Nagpur Bachelor of Dental surgery (BDS) - 2002, SPDC Dental College, Sawangi, Wardha Maharashtra University of Health Sciences, Nashik 10 publications, 7 research projects. Received grant for research by MUHS University. Selected for FAIMER Fellowship.

EuroScicon Conference on Cancer Stem Cell and Oncology Research : August 24-25, 2020

Abstract Citation:
Rohit B. Moharil, Dept. of Oral Pathology; INDIA; CancerStemcell 2020, Webinar On cancer stem cell and oncology research ; August 24-25, 2020.