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plasma, which has limited availability and cannot be amplified, monoclonal antibodies can be developed in larger quantities to meet clinical requirements. Hence, they provide the possibility for the treatment and pre- vention of COVID-19. The neutralizing epitopes of these monoclonal antibodies also offer important infor- mation for vaccine design. However, the high cost and limited capacity of manufacturing, as well as the prob- lem of bioavailability, may restrict the wide application of monoclonal antibody therapy. Vaccines Vaccination is the most effective method for a long-term strategy for prevention and control of COVID-19 in the future. Many different vaccine platforms against SARS-CoV-2 are in development, the strategies of which include recombinant vectors, DNA, mRNA in lipid nano- particles, inactivated viruses, live attenuated viruses and protein subunits'*-\textstyle{\textstyl