

1. Record Nr.	UNINA9910688180903321
Titolo	COVID-19, Neuroimmunology and Neural Function // edited by Thomas Heinbockel and Robert Weissert
Pubbl/distr/stampa	London, United Kingdom : , : IntechOpen, , 2022
Descrizione fisica	1 online resource (134 pages) : illustrations
Disciplina	614.592414
Soggetti	COVID-19 (Disease) Neuroimmunology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The recent and ongoing COVID-19 pandemic has changed societies and research around the world. As such, this new book examines the latest developments in the field of neuroscience related to these changes. It includes six chapters in two sections: "COVID-19 Effects: Neurology, Neuroimmunology, Neurogenesis" and "Molecular and Cellular Neurochemistry." The first section includes chapters that address such topics as COVID's effect on adult neurogenesis, neurological manifestations of COVID-19, and COVID-19 and seizures. Chapters in the second section discuss peripheral biomarkers in multiple sclerosis, amino acids as neurotransmitters, advancements in RNA sequencing technologies, and more.