

## Special Issue

# Impact of COVID-19 Infection on Brain Structures and Functions

### Message from the Guest Editor

Impact of COVID-19 Infection on Brain Structures and Functions is now open for submission. Our aim is to give the most up-to-date perspective on the impact of COVID-19 on brain structures and functions. The Special Issue aims to address the neurobiological, neurological, and neuropsychological COVID-19 infection sequelae, as well as the influences that they have on daily living behavior and quality of life. We aim to contribute to still open questions about Covid-19. To date, what is the profile of neurological and neuropsychological alteration selectively associated with infection? Do different variants of infection have a peculiar and recognizable impact? What are the neural correlates of cognitive-behavioral alterations typical of post-intensive care syndrome and long-covid? What are the effects on the functional connectome? Is it possible for these changes to regress and resolve over time? This broad perspective can easily be embraced by both clinicians and researchers and offers multiple directions for future growth. We propose to take part in this research topic and help us to broaden awareness on the topic.

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### Guest Editor

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### Deadline for manuscript submissions

closed (25 February 2023)



## Brain Sciences

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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

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