







an Open Access Journal by MDPI

New Advances in Magnetic Resonance Imaging (MRI)

Guest Editors:

Prof. Dr. Mirko D'Onofrio

Department of Radiology, G.B. Rossi University Hospital, University of Verona, 37129 Verona, Italy

Dr. Nicolò Cardobi

Radiology Unit, Department of Pathology and Diagnostics, University Hospital of Verona, Piazzale Aristide Stefani, 1, 37126 Verona, Italy

Deadline for manuscript submissions:

closed (31 May 2023)

Message from the Guest Editors

Dear Colleagues,

The topic of this Special Issue will be *New Advances in Magnetic Resonance Imaging (MRI)*. This Special Issue will be edited by Dr. Nicoló Cardobi and Prof. Mirko D'Onofrio and will cover some of the recent advances in MRI technology such as new pulse sequence designs and applications, MRI protocol optimizations, and the impact of artificial intelligence on both image acquisition and reconstruction. Moreover, AI MRI applications, such as AI assisted organ and lesion segmentation and AI assisted diagnosis based on MRI images, will be discussed.

Prof. Dr. Mirko D'Onofrio Dr. Nicolò Cardobi *Guest Editors*



