

Special Issue

Application of Magnetic Resonance Imaging (MRI) in the Diagnosis, Staging and Follow-Up of Oncological Diseases

Message from the Guest Editor

Thanks to the impressive technological developments of recent decades, magnetic resonance imaging (MRI) has become a cornerstone of the diagnosis, staging, and follow-up of many oncological diseases. Abdominal, pelvic, and musculoskeletal applications have been developed and now feature alongside initial neuroradiological applications. Thanks to the introduction of new sequences and AI-based reconstruction techniques, classic morphological MR imaging has increased grown in its spatial and contrast resolution, and acquisition times have decreased. Both functional and structural information can now be extrapolated from the products of MRI (e.g., mappings, advanced diffusion techniques, perfusion techniques, etc.), and efforts have been made to enable tissue characterization by means of MRI. Moreover, the field of radiomics promises to revolutionize the evaluation of imaging. This Special Issue welcomes original research and review articles about the use of MRI in the diagnosis, staging, and follow-up of oncological diseases.

For more information, please click [here](#).

Guest Editor

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Journal of Clinical Medicine (ISSN 2077-0383) is an international, peer-reviewed, open access journal dedicated to advancing clinical and preclinical research. Our Editorial Board and staff are committed to delivering cutting-edge, timely, peer-reviewed articles spanning the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and impactful research articles, as well as reviews that are clinically significant and relevant to the full spectrum of medical disciplines. All full texts are archived in PubMed Central and indexed in SCIE (Web of Science), Scopus, PubMed, and other major databases. We invite you to submit your manuscript for publication, as well as join our community as a reviewer or reader online.

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