



## Imaging of Cartilage and Intervertebral Disks

Guest Editors:

**Dr. Daniel B. Abrar**

Institute for Diagnostic and  
Interventional Radiology,  
University Hospital Düsseldorf,  
Düsseldorf, Germany

**Dr. Ingrid Moller**

Instituto Poal, University of  
Barcelona, Barcelona, Spain

Deadline for manuscript  
submissions:

**closed (30 April 2022)**

### Message from the Guest Editors

This Special Issue, "Imaging of Cartilage and Intervertebral Disks", aims to attract high-quality research focusing on diverse and advanced imaging techniques. All submissions dealing with different magnetic resonance imaging (MRI) techniques are welcome. Among these, both advanced morphological and ultrastructural and compositional MRIs are of high relevance. Of special interest are studies on UTE, T1rho, gagCEST, and sodium MRI in degenerative, inflammatory, and traumatic diseases of joints and the spine. Additionally, manuscripts on advanced computed tomography (CT) techniques, such as micro-CT and dual-energy CT, are appreciated. However, studies focusing on image acquisition and image analysis and different pre- and post-processing algorithms are of significance. In this regard, deep- and machine-learning-based approaches will be considered for publication. Disease entities of relevance include but are not limited to osteoarthritis, degenerative disk disease, rheumatoid and psoriatic arthritis, and traumatic osteochondral lesions of joints.





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## Editor-in-Chief

### Prof. Dr. Andreas Kjaer

Department of Clinical  
Physiology, Nuclear Medicine &  
PET National University Hospital,  
Rigshospitalet, University of  
Copenhagen, Blegdamsvej 9, DK-  
2100 Copenhagen, Denmark

## Message from the Editor-in-Chief

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*Diagnostics* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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