

Special Issue

Organoids Mimicking Articular Tissue

Message from the Guest Editors

The current Special Issue invites contributions from researchers working in the field of tissue engineering and organoids, with a focus on musculoskeletal diseases, to publish their research on organoids mimicking joint tissue organization. These models can combine various cell types participating in joint pathophysiology. Moreover, different strategies may be applied, including the use of microfluid systems or specifically designed microwells. Furthermore, submissions for research in the fields of imaging analysis and biomechanical studies are highly encouraged. We look forward to receiving your contributions, which highlight and emphasize the research in the field of organoids.

Guest Editors

Prof. Dr. Christian Jorgensen

1. IRMB, University Montpellier, INSERM, 34295 Montpellier, France 2. Clinical Immunology and Osteoarticular Diseases Therapeutic Unit, Montpellier University Hospital, 34298 Montpellier, France

Dr. Farida Djouad

IRMB, University of Montpellier, INSERM, 34295 Montpellier, France

Deadline for manuscript submissions

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Organoids
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
organoids@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Functional human 3D tissue models are attractive platforms for disease studies, drug development and toxicity testing. They serve as a bridge between cell cultures, animal models and clinical trials. Such models are called organoids. Numerous scientists worldwide are currently researching the generation of new complex organoid models and improving culturing conditions to handle them in a way that is reproducible, cost-effective, and easy. Achieving this goal is still a major challenge, but the organoid field has developed rapidly in recent years, reaching a new level of complexity and playing a growing role in medical research. Organoids' goal is to create a platform to present new and exciting data covering all aspects of organoid, assembloid, embryoid, or organ-on-a-chip research.

Editor-in-Chief

Prof. Dr. Süleyman Ergün

Institute of Anatomy and Cell Biology, University of Würzburg, 97070
Würzburg, Germany

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