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## **Molecular Mechanisms and Biomarkers of Osteoarthritis**

Guest Editors:

# **Prof. Dr. Yves Edgard Henrotin** Medicines (CIRM) Liège, Liège

University, Institute of Pathology, CHU Sart-Tilman, 4000 Liège, Belgium

## Prof. Dr. Ingrid Meulenbelt

Leiden University Medical Center, NL-2300 RC Leiden, Netherlands, The Netherlands

## Prof. Dr. Martine Cohen-Solal

Université de Paris, BIOSCAR UMR 1132, Inserm, F-75010 Paris, France

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# **Message from the Guest Editors**

Osteoarthritis is a severe disease that affects millions of people worldwide, resulting in severe disability and a deterioration in the general condition of patients. To date, there is no curative treatment for this disease. There are at least two reasons for this situation: The molecular mechanisms involved in the early phase of the disease, before the appearance of symptoms and imaging features, are not yet well understood, and there is no soluble biochemical marker to detect early the disease. Therefore, through this Special Issue, we would like to highlight recent discoveries on the factors and signaling pathways involved in the onset and development of the disease as well as molecules which may soon prove to be robust markers for screening the disease. Review or research articles are all welcomed.













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#### Prof. Dr. Peter E. Nielsen

Department of Cellular and Molecular Medicine, Faculty of Health and Medical Sciences, University of Copenhagen, Blegdamsvej 3C, DK-2200 Copenhagen, Denmark

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Department of Computer Science, Virginia Commonwealth University, Richmond, VA 23284, USA

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