



Novel Osteoarthritis Pathogenesis and Management

Guest Editors:

Dr. CHUNYI WEN

Department of Biomedical
Engineering, The Hong Kong
Polytechnic University, Hong
Kong

Dr. Xavier Houard

Sorbonne Universite, Paris,
France

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Message from the Guest Editors

Dear Colleagues,

Osteoarthritis (OA) is a leading cause of chronic pain and disability in older adults. It poses a huge challenge to healthcare system and cause a heavy socioeconomic burden. Unluckily, there is no cure for OA until now. Nowadays, OA is no longer considered as a simple wear-and-tear problem of articular cartilage. As a whole joint disease, the pathogenesis of OA involves a complex signaling interaction among multiple tissues and cells insides joint. In-depth understanding of signaling interaction in the context of OA development will lead a way towards the mechanism-based discovery of novel biomarkers and therapeutics for early detection and intervention of OA. In this special issue, we are inviting the submission of original and review articles.

Dr. CHUNYI WEN

Dr. Xavier Houard

Guest Editors





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Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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