

Special Issue

Osteoarthritis: Prevention Strategies, Novel Diagnostics and Therapeutic Approaches and Burden Caused

Message from the Guest Editor

Osteoarthritis (OA) is without a doubt the most prevalent joint disease worldwide. It represents major health problem due to an increasing older population with higher life expectancy, associated comorbidities such as obesity, and, more recently, limited access to medical care due to various situations such the COVID-19 pandemic, all contributing to the global burden of this disease. This Special Issue aims to highlight contributions focused on new advances for osteoarthritis prevention strategies and novel diagnostic and therapeutic approaches that can also reduce the overall burden of this disease. Original research articles and reviews are welcome. Research areas may include, but are not limited to, the following:

- Updates on novel non-operative treatment strategies for osteoarthritis;
- 3D bioprinting techniques for osteochondral regeneration;
- Disease-modifying osteoarthritis drug (DMOAD) development;
- Regenerative orthopedics and joint preservation;
- Epidemiology and burden of osteoarthritis.

Guest Editor

Dr. Flaviu Moldovan

Faculty of Medicine, "G.E. Palade" University of Medicine, Pharmacy, Science and Technology of Targu Mures, 38 Gherghhe Marinescu Street, 5400142 Targu Mures, Romania

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

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About the Journal

Message from the Editor-in-Chief

Healthcare is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with Healthcare and its members receive discounts on article processing charges.

Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista

Sue & Bill Gross School of Nursing, University of California, Irvine, CA
92697, USA

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