

Special Issue

Novel Therapeutics for Musculoskeletal Disorders

Message from the Guest Editors

Musculoskeletal disorders represent a leading cause of disability globally, significantly affecting people's quality of life and productivity. This Special Issue of *Life* is dedicated to exploring the latest therapeutic innovations for musculoskeletal disorders, with a focus on multimodal approaches, emerging technologies and personalized strategies. The collected articles offer an overview of new frontiers in treatment, including regenerative medicine, gene therapy, tissue engineering, neuromodulation techniques and the integration of artificial intelligence in diagnosis and rehabilitation. The goal of this Special Issue is to promote multidisciplinary dialogue between researchers, clinicians and medical technology developers, providing an updated reference point to guide clinical practice and stimulate new research directions. We thank all the authors and reviewers for their valuable contribution, and we hope that this volume will inspire further progress in the increasingly patient-centered and evidence-based treatment of musculoskeletal disorders.

Guest Editors

Dr. Dalila Scaturro

Precision Medicine in the Medical, Surgical and Critical Care Areas,
University of Palermo, Palermo, Italy

Prof. Dr. Giulia Letizia Mauro

Precision Medicine in the Medical, Surgical and Critical Care Areas,
University of Palermo, Palermo, Italy

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

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Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona
Institute of Science and Technology, 08028 Barcelona, Spain

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