

Special Issue

Sialic Acid and Sialic Acid Derivatives in Biomedicine

Message from the Guest Editors

We are pleased to announce the release of a new Special Issue dedicated to the exploration of sialic acid, a pivotal element in glycobiology with significant implications for health and disease. Under the guidance of and , this Special Issue delves into the multifaceted roles of sialic acid within biological systems, encompassing its crucial functions in cellular communication, pathogen interactions, and its potential as a biomarker for various diseases. This Special Issue aims to consolidate research that investigates the biosynthesis, modification, and functional significance of sialic acid, alongside its promising applications in drug development and diagnostics.

If your topic aligns with the scope of this Special Issue, you will be invited to submit a full manuscript. Join us in advancing the frontiers of sialic acid research and contribute to this important dialogue in biomedicine.

Guest Editors

Dr. Paola Rota

Department of Biomedical, Surgical and Dental Sciences, Università degli Studi di Milano, 20133 Milan, Italy

Dr. Marco Piccoli

Laboratory of Stem Cells for Tissue Engineering, IRCCS Policlinico San Donato, Piazza Malan 2, 20097 Milan, 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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About the Journal

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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