

Special Issue

Maternal Nutrition on Neonatal Health

Message from the Guest Editor

Nutrition influences the maternal health and immune and nutritive components in milk from lactating women. These human milk components that will impact infant outcomes include antibodies, cytokines, growth factors, lactoferrin, oligosaccharides, and others. They are critical for the prevention of neonatal infectious diseases, growth development, and tolerance (reduction of allergy), especially for their immature gut. However, there is a lack of knowledge on how maternal nutrition influence the breastmilk components and improve infant outcomes. This Special Issue of Healthcare will focus on the impact on the maternal nutrition on the neonatal growth development, prevention of infection and allergy. This Special issue can include original research and reviews, short reports, opinions from researchers, and epidemiological and animal studies.

Guest Editor

Dr. Veronique Demers-Mathieu

1. Department of Neonatal Immunology and Microbiology, Medolac Laboratories A Public Benefit Corporation, Boulder City, NV 89005, USA

2. Department of Food Science, University of Massachusetts Amherst, Amherst, MA 01003, USA

Deadline for manuscript submissions

closed (10 November 2021)



Healthcare

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.5
Indexed in PubMed



mdpi.com/si/89786

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

[mdpi.com/journal/
healthcare](https://mdpi.com/journal/healthcare)





Healthcare

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.5
Indexed in PubMed



[mdpi.com/journal/
healthcare](https://mdpi.com/journal/healthcare)



About the Journal

Message from the Editor-in-Chief

Healthcare is an international, peerreviewed, open access, multidisciplinary journal. Original research articles, short communications, review articles, and symposium highlights are welcomed.

Healthcare hopes to influence global health and disease aspects, and hopes to gain high visibility and acceptance by the scientific and healthcare community and will dedicate itself to covering special and specific topics in special issues.

We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista

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

Author Benefits

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), PubMed, PMC, and other databases.

Journal Rank:

JCR - Q2 (Health Policy and Services) / CiteScore - Q1 (Leadership and Management)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.4 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).