Microbiome Research Reports

open access

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Journal Introduction:

Microbiome Research Reports (MRR) is an international peer-reviewed, open access journal. The overall aim of MRR is to publish high quality researches from scientists with a common interest in microbiome/microbiota research in all its multidisciplinary aspects. The journal is founded by OAE Publishing Inc., under the guidance of our Editor-in-Chief Prof. Marco Ventura (University of Parma, Italy) and Co-Editor-in-Chief Prof. Douwe van Sinderen (University College Cork, Ireland). MRR was officially launched on July 26, 2021. Looking forward to your attention and cooperation!

Aims&Scope:

The scope of the journal includes investigations of microbiomes present in one or various body compartments of human beings or other animals. Surveys on the establishment of microbial communities as well as on microbe-microbe interactions and microbe-host communication will be considered for publication. Specifically, emphasis will be placed on the identification and functional investigation of the role exerted by microbial taxa as well as microbial-genes and microbial metabolites markers associated with health and disease. MRR focuses on studies that not only provide compositional information pertaining to the microbiota/microbiome of various animal-associated niches, but also generate insights into molecular mechanisms underlying microbiome functionality. Thus, particular emphasis will be placed on functional interactions between microbes themselves, between microbes and their environment, and between microbes and their host.



Conference/Institute Cooperation

- Free publicity for the conference;
- For regional conferences, the rich readership of the journal can improve the popularity of conferences in the countries;
- APCs for papers from conferences will be waived;
- We will provide free E-book production for conference special issue;
- The journal sponsors the excellent paper activities of the conference, and awards the winners with certificates and a certain of reward;
- Winners of the conference will have the opportunity to join the journal and participate in online communication with experts all over the world;
- Experts who participate in the partner conference will enjoy a discount for their contributions within three years.

Advantages of MRR:

- All articles published by *MRR* are made freely and permanently accessible online immediately from the date of publication.
- We provide authors with high-quality peer review reports to further improve the manuscript in a timely manner.
- All articles are published under the CC BY 4.0 Agreement, and the copyright of the articles belongs to the author.
- Multiple international promotion channels will be provided to increase the exposure of articles.

About the Journal:

Publication Frequency: Quarterly Publishing Model: Gold Open Access ISSN: 2771-5965(Online)

Indexing: CAS, Google Scholar, Lens

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Published Articles

Introduction of Editor-in-Chief



Marco Ventura

Laboratory of Probiogenomics, Microbiome Research Hub, University of Parma, Parma, Italy.

He is the Head of the Microbiome Research hub, representing an Interdepartmental Research Centre of the University of Parma focusing on the characterization of the human microbiome. He was nominated among the highly cited researchers since 2020 (Top 1% by citation per field and year by Clarivate Analytics, Web of Science).

Introduction of Co-Editor-in-Chief



Douwe van Sinderen

School of Microbiology & APC Microbiome Ireland, University College Cork, Cork, Ireland.

Prof. van Sinderen's research interests include molecular biology, biotechnology, and comparative and functional genomics of lactic acid bacteria and bifidobacteria, as well as their infecting bacteriophages. He was nominated among the highly cited researchers since 2020 (Top 1% by citation per field and year by Clarivate Analytics, Web of Science).

Executive Editors



Emma Allen-Vercoe

University of Guelph, Guelph, Canada. Prof. Allen-Vercoe is the recipient of several awards for innovation and outreach, and is currently the Canada Research Chair in Human Gut Microbiome Function and Host Interactions.



Catherine Stanton

Teagasc Food Research Centre, Cork, Ireland.

Prof. Stanton has received a large number of honors and awards such as the 2010 IDF Elie Mechnikoff Award in Microbiology. She was also the 2020 Recipient of The American Dairy Science Association Distinguished Service Award. She was admitted as a Member of the Royal Irish Academy on May 24, 2019. She was nominated among the highly cited researchers since 2017.



Francesca Turroni

University of Parma, Parma, Italy. Prof. Turroni has been the co-investigator or principal investigator in several research projects based on public or private founding. She is an author or a co-author of 143 scientific articles published in peer-reviewed scientific journals.

Senior Editors



Susan Anne Joyce

Faculty School of Biochemistry and Cell Biology and Investigator APC Microbiome Ireland, University College Cork, Cork, Ireland. Prof. Joyce was awarded a Marie Curie Fellowship to examine cis and trans-acting factors affecting mRNA synthesis and gene expression at the Ecole Normal Superieure, Paris which included a stint at the Max Planck Irectivity. Budie Institute, Berlin.



Rodolphe Barrangou

North Carolina State University, North Carolina, USA. Prof. Barrangou has been elected into the National Academy of Sciences, the National Academy of Engineering, and the National Academy of Inventors. He was nominated among the highly cited researchers in 2020, 2021.



Miguel Gueimonde

Spanish National Research Council, Asturias, Spain.

Prof. Gueimonde is an author or a co-author of more than 180 publications in scientific journals included in the SCI, as well as various book chapters and popular articles. These works have accumulated over 10000 citations.



Sin-Hyeog Im

Pohang University of Science and Technology, Pohang, South Korea. Prof. Im is the board of Director of Pharmabiotic Research Institute, President of International Scientific Conference on Probiotics and Prebiotics, Chairman of organizing committee of FIMSA 2021 (Federation of Immunological Societies of Asia-Oceania)



Maria L. Marco

University of California, Davis, USA.

Prof. Marco received the Distinguished Lecturer Award from the American Society for Microbiology. She is on the Board of Directors of the International Scientific Association for Probiotics and Prebiotics and is a founding member of the advisory board for The Fermentation Association.



Christian Milani

University of Parma, Parma, Italy.

Prof. Milani is an author or a co-author of 129 scientific articles published in journals quoted by ISI with impact factor. As reported by Scopus, publications reviewed were cited 7321 times, with a H-index of 48.



University College Cork, Cork, Ireland.

Paul became a member of the Royal Irish Academy, in recognition of academic achievement. He was nominated among the highly cited researchers since 2017.



Karen Scott

University of Aberdeen, Scotland, UK.
Prof. Scott serves as the co-leader of the Rowett Institute Athena Swan Equality and Diversity team. She also serves on the Board of Directors of the International Scientific Association of Probiotics and Prebiotics (President from 2016-2019), and is the Chair of the local organising committee for the biennial Gut Microbiology-Rowett/INRAE International conference.



Giovanni Barbara

University of Bologna and S. Orsola-Malpighi Hospital, Bologna, Italy. Prof. Barbara is currently the member of Board of Directors of the Rome Foundation, Past President of the European Society of Neurogastroenterology and Motility and currently Chair of the Gut Microbiota and Health Section of



Maria Carmen Collado

Spanish National Research Council, Valencia, Spain.

Prof. Collado is an Advisory member of the Spanish Society of Probiotics and Prebiotics, International Society for Research in Human Milk and Lactation.



Dirk Haller

Technische Universität München, Munich, Germany. Prof. Haller received distinguished awards from the German Society of Medical Microbiology and the United European Gastroenterology Association. He published 199 publications in many international journals (ranked 1% most cited scientists).



Christophe Lacroix

ETH Zurich, Zürich, Switzerland.

Prof. Lacroix has published over 320 articles in scientific peer-reviewed journals, won 15 patents, and supervised over the years more than 60 doctoral students. He is the Founder and member of the Board of Director and of the Scientific Advisory Board of the ETH-Spinoff company, PharmaBiome AG.



Abelardo Margolles

Spanish National Research Council, Asturias, Spain. Prof. Margolles has published more than 200 scientific manuscripts in high impact journals, obtained several patents and is a member of the Spanish Society of Microbiota, Probiotics and Prebiotics. He was nominated among

the highly cited researchers in 2021. Daniele Del Rio



University of Parma, Parma, Italy.

Prof. Del Rio is the scientific director of the NNEdPro Global Center for Nutrition and Health. He is a proud Commander of the Order of Merit of the Italian Republic. He was nominated among the highly cited researchers in 2020, 2021.



Seppo Salminen

University of Turku, Turku, Finland.
Prof. Salminen is a member of the Finnish Academy of Sciences and Letters and serves currently as the Vice President of the International Sciencific Association of Probiotics and Prebiotics. He has published over 400 peer-reviewed publications, 8 text books and a large number of other publications.



Erwin Gerard Zoetendal

Wageningen University & Research, Wageningen, The Netherlands. Prof. Zoetendal is a well-recognized expert in intestinal microbiology and was one of the pioneers in using 16S ribosomal RNA technologies to study the intestinal microbiota in humans. He has over 100 publications in peer-reviewed journal and textbooks, including Nature, New England Journal of Medicine, Gut, the ISME Journal, and Gastroenterology.