



Nature Metabolism

NEW
in Jan
2019

Metabolism research is growing due to the great urgency to learn how metabolic pathways influence diseases with huge societal impact, such as obesity and diabetes.

By publishing top research and fostering the cross-pollination of ideas, *Nature Metabolism* will be essential reading for researchers working across the spectrum of metabolic research.

About

Research in the fields of cellular and organismal metabolism has experienced strong growth over the past decade as we seek to understand how metabolic pathways influence diseases with substantial societal impact, such as diabetes, obesity, cancer and neurodegenerative diseases.

Nature Metabolism is a new online journal publishing high-quality original studies across metabolic research — from fundamental cell biology to biomedical, translational and early clinical studies. Studies published in *Nature Metabolism* will significantly advance our understanding of how cellular metabolism affects the function of cells, of the physiology of organs and tissues, the regulation of organismal energy balance, and the molecular pathophysiology of metabolic diseases.

Like all Nature-branded journals, *Nature Metabolism* will be staffed by a team of professional independent editors, and will offer exceptionally high editorial standards, rigorous peer-review, top quality production and swift publication.

nature
metabolism

Content includes:

- Original research articles
- Reviews
- Perspective
- Editorials
- Research Highlights
- News & Views
- Correspondence
- Comment

Readership

Nature Metabolism fills a notable gap in the Nature Research portfolio, providing a dedicated home for the top research in this thriving field. As a true community journal, *Nature Metabolism* will foster the cross-pollination of ideas between disciplines, and will be essential reading for researchers working in all areas of metabolic research.

Core Subject Areas



Cell biology including:

- nutrient sensing and signalling
- cancer and stem cell metabolism
- mitochondrial biology



Integrative physiology and biomedical research including:

- metabolic diseases
- cardiovascular biology and diseases
- regulation of organismal energy homeostasis



Translational and clinical research including:

- treatment of metabolic diseases, including clinical studies
- nutritional interventions
- exercise physiology

Benefits



Unique thematic journal with a broad scope — hinging on the central themes of metabolism and homeostasis, *Nature Metabolism* will publish important advances in fundamental cell biology, basic biomedical and translational/clinical research.



Highly experienced, dedicated in-house editorial team, a fair and rigorous peer-review process and high standards of editing from a team with a close understanding and interaction with their community.



Advance online publication - enables us to publish review-type articles as soon as they are ready, which benefits authors with an earlier publication date and gives our readers access to accepted papers several weeks before they would appear in a specific issue.



Supplementary information to present the full depth of studies, including source data for figures.



Reference linking within and beyond *Nature Research*.



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Chief Editor: Christoph Schmitt

Christoph joined *Nature Research* in 2010 and has worked as an editor for *Nature Reviews Cardiology*, *Nature Reviews Clinical Oncology* and *Nature Communications*, where he went on to become manager of the physiology and disease team handling a broad range of biomedical and translational research.

Christoph became Chief Editor of *Nature Metabolism* in 2018. He holds a doctorate in pharmacy from the University of Vienna, and conducted postdoctoral work at University College London, where he studied mitochondrial function and links between cellular energy metabolism and cell proliferation.



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