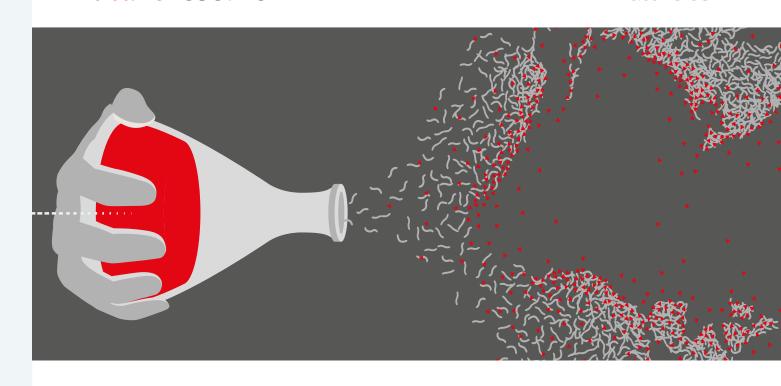
natureresearch



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Introduction nature.com

About Nature Research

Nature Research is here to serve the research community by publishing its most significant discoveries—findings that advance knowledge and address some of the greatest challenges that we face as a society today. Our journals publish not only primary research but also reviews, critical comment, news and analysis.

From Nature—the leading international weekly journal of science first published in 1869—to selective subject-specific subscription journals including Nature Genetics and Nature Physics and broad open-access journals such as Nature Communications and Scientific Reports, there is a home for your research within our family of journals. We're committed to providing more options for authors in the open access arena too. In early 2018, three new high-quality, selective, open access multidisciplinary journals—Communications Biology, Communications Chemistry and Communications Physics—published their first papers. Our Nature Reviews titles showcase authoritative, accessible and significant review content. High-quality graphics and enhanced content provide context and explanation, whatever your discipline.

Every month, nine million people read news, analysis and commentary on nature.com. We are committed to developing the next generation of scientists through our backing for the *Nature* Awards for Mentoring in Science, the John Maddox Prize for Standing up for Science and the Nature Research Awards for Inspiring and Innovating Science.

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The Nature Research portfolio comprises our best-in-kind publications, products and services that extend to meet the broad needs of the researcher and help them to fulfil their personal aspirations and those of the scientific community.

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Volume

51 issues per year

ISSN

0028-0836

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1476-4687

Date established

November 1869

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Magdalena Skipper (Editor-in-Chief)

Nature

nature.com/nature

No. 1 weekly science journal, 1/64 in Multidisciplinary Sciences

Aims and scope:

Nature is the world's foremost international weekly scientific journal and is the flagship journal for Nature Research. It publishes the finest peer-reviewed research in all fields of science and technology on the basis of its originality, importance, interdisciplinary interest, timeliness, accessibility, elegance and surprising conclusions. *Nature's* landmark papers, award winning news, leading comment and expert opinion on important, topical scientific news and events enable readers to share the latest discoveries in science and evolve the discussion amongst the global scientific community. *Nature* also carries a Books and Arts section, both in print and online, that details all the best science books and relevant arts coverage. Our online column, Social Selection, helps keep scientists up with the latest buzz about science on social media – and the monthly print section and online site, Toolbox, is devoted to reporting on the latest scientific software, apps, and online tools. Our social networking sites also offer the users the chance to continue the debates initiated within the pages of *Nature*. Whether in print, online or mobile *Nature* is the only forum to read, watch, listen and engage key research, news and opinion.

Readership:

Nature is essential reading for all those working in science, or with an interest in science, across all scientific disciplines.

Online archive:

Archive available back to November 1869.

Indexed and abstracted in:

Nature is indexed in all major abstracting and indexing services.

Licensed access:

Nature Arabic Edition nature.com



Nature Research

Volume

Published weekly online; 12 issues per year

Date established

October 2012

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Aliaa Hamed (Chief Translation Editor)

Nature Arabic Edition

arabicedition.nature.com

Aims and scope:

Nature Arabic Edition is a monthly Arabic-language version of Nature magazine with a regularly updated website. Nature Arabic Edition allows native Arabic speakers throughout the world to access, in their own language, top quality science news and comment from Nature, as well as summaries of all the research papers from the leading multidisciplinary journal. All content is freely available online with limited free copies available in print.

Readership:

Global Arabic-speaking scientific community, across all scientific disciplines.

Online archive:

Archive available back to October 2012.

nature.com Nature archive



Nature Research

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Nature archive

nature.com/nature/archive

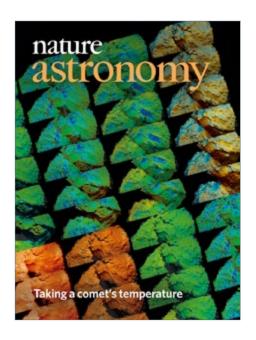
Aims and scope:

The *Nature archive* (1869-2006) is available online as four collections – providing instant access to the original articles previously only available in print form. Since its launch in November 1869, Nature has published many of the most significant and influential papers in modern science, including: Discovery and development of nuclear fission Structure of DNA, as revealed by Watson and Crick Discovery of a hole in the ozone layer Cloning of Dolly the sheep Mapping of the human genome#br# *Nature archive* users benefit from full nature.com functionality – content is fully searchable and can be browsed by year and issue. Articles are published in PDF format with HTML versions of abstracts and reference lists, and include links to the full abstracting services of CrossRef, MEDLINE, CAS and ISI Web of Science.

Readership:

The #italic#Nature archive is a must-have for all those working in science, or with an interest in science and scientific history across a multitude of disciplines. Users can benefit from access to the #italic#Nature archive for: Background information Writing grants, essays and research papers History of Science and Science in Society studies Methods and protocols A teaching tool for all academic levels An essential reference resource#br# Learn more about the history of #italic#Nature from a definitive collection of essays, timelines and videos; available online at www.nature.com/nature/history.

Nature Astronomy nature.com



Nature Research

Volume

12 issues per year from 2017

ISSN (online)

2397-3366

Date established

2017

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

May Chiao (Chief Editor)

Nature Astronomy

nature.com/natastron

Aims and scope:

Astronomy is arguably the oldest science, and has featured strongly throughout the history of Nature — the first quasar, the first exoplanet, the nature of spiral nebulae, to name but a few of the advances reported in its pages. The launch of *Nature Astronomy* now enables much expanded coverage of the modern discipline: the journal welcomes research across astronomy, astrophysics and planetary science, with the aim of fostering closer interaction between the researchers in each of these areas. Like all Nature-branded journals, *Nature Astronomy* is characterized by a dedicated team of professional editors, a fair and rigorous peer-review process, high standards of copy-editing and production, swift publication and editorial independence. In addition to publishing original research, *Nature Astronomy* will publish Comments, Reviews, News and Views, Features and Correspondence from across the full range of disciplines concerned with astronomy.

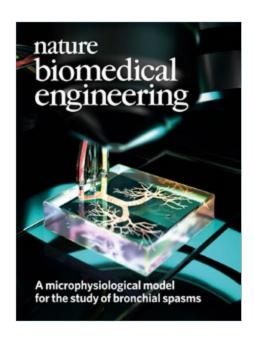
Readership:

Nature Astronomy will publish original research, reviews and commentary of high significance to the astronomy community, and will therefore be an invaluable resource for astronomers, as well as astrophysicists and those researching planetary science in both the academic and industrial sectors.

Online archive:

Archive available back to January 2017.

Licensed access:



Volume

12 issues per year from 2017

ISSN (online)

2157-846X

Date established

2017

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Pep Pàmies (Chief Editor)

Nature Biomedical Engineering

nature.com/natbiomedeng

Aims and scope:

Nature Biomedical Engineering aspires to become the most prominent publishing venue in biomedical engineering by bringing together the most important advances in the discipline, enhancing their visibility by means of opinion and news articles, and providing overviews of the state of the art in each field through topic, disease or technology-focused review articles. Nature Biomedical Engineering will publish original research in one format: Article. Review Articles are authoritative and balanced discussions of published research developments. Informed discussion of topical matters or of published findings and their prospects, and involving opinions and viewpoints, will be published as Perspectives, Comments, and News & Views.

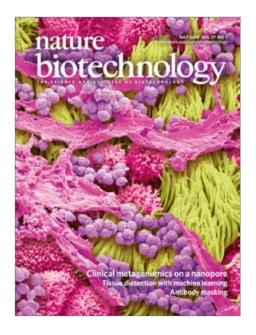
Readership:

Nature Biomedical Engineering will publish original research, reviews and commentary of high significance to the biomedical engineering community, including bench scientists interested in devising materials, methods, technologies or therapies to understand or combat disease; engineers designing or optimizing medical devices and procedures; and clinicians leveraging research outputs in biomedical engineering to assess patient health or deliver therapy across a variety of clinical settings and healthcare contexts.

Online archive:

Archive available back to January 2017.

Licensed access:



Volume

12 issues per year

ISSN

1087-0156

ISSN (online)

1546-1696

Date established

March 1996

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Andrew Marshall (Chief Editor)

Nature Biotechnology

nature.com/nbt

2/161 in Biotechnology & Applied Microbiology

Aims and scope:

Nature Biotechnology is a monthly journal publishing new concepts in biological technology of relevance to bioengineering, medicine, energy, agriculture, food and the environment. It has a magazine covering the commercial, political, ethical, legal and societal aspects of this research.

Readership:

Nature Biotechnology's primary audience is researchers in academia, industry and government interested in biological applied research and new technology. A proportion of readers also work in the regulatory, investment and legal communities.

Online archive:

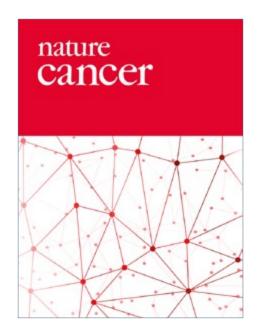
Archive available back to March 1983, including all issues of Bio/Technology.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subjectspecific databases.

Licensed access:

nature.com Nature Cancer



New in 2020

Nature Research

Volume

12 issues per year

ISSN (online)

2662-1347

Date established

January 2020

Alexia-Ileana Zaromytidou (Chief Editor)

Nature Cancer

nature.com/natcancer

Aims and scope:

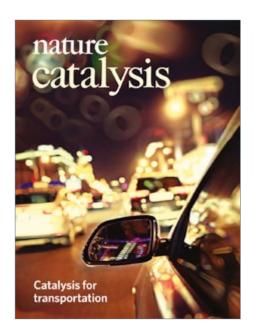
Cancer is a devastating disease that causes one in six deaths globally. A large proportion of these deaths could be prevented, but improving prevention and treatment outcomes requires accurate diagnosis, the development of effective and precise treatment modalities and a better understanding of the socioeconomic factors that affect cancer incidence, prevalence and mortality. Nature Cancer aims to provide a unique forum through which the cancer community will learn about the latest, most significant cancer-related advances across the life, physical, applied and social sciences. Areas of interest include fundamental, preclinical research that furthers our understanding of the mechanisms underlying tumour initiation, propagation and progression; work aiming to translate this knowledge to the clinic by focusing on new approaches for the development and delivery of diagnostic and therapeutic modalities; clinical studies informing cancer diagnosis, treatment and prevention; and new ways of understanding the global societal impact of cancer. In addition to publishing original research, Nature Cancer will publish Comments, Reviews, News & Views, Features and Correspondence of high significance across the range of disciplines relating to cancer research.

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Volume

12 issues per year

ISSN (online)

2520-1158

Date established

January 2018

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Enda Bergin (Chief Editor)

Nature Catalysis

nature.com/natcatal

Aims and scope:

Nature Catalysis is a monthly, online-only journal incorporating the best research from all areas of catalysis. The journal brings together researchers from across all chemistry and related fields, publishing work on homogeneous catalysis, heterogeneous catalysis, and biocatalysts, incorporating both fundamental and applied studies. We have a particular interest in applied work that advances our knowledge and informs the development of sustainable industries and processes. Nature Catalysis provides coverage of the science and business of catalysis research, creating a unique journal for scientists, engineers and researchers in academia and industry.

Readership:

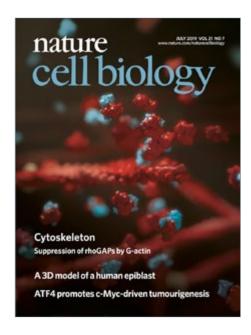
Nature Catalysis provides coverage of the science and business of catalysis research, creating a unique journal for scientists, engineers and researchers in academia and industry.

Online archive:

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Volume

12 issues per year

ISSN

1465-7392

ISSN (online)

1476-4679

Date established

May 1999

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Alexia-Ileana Zaromytdou (Chief Editor)

Nature Cell Biology

www.nature.com/naturecellbiology

7/190 in Cell Biology

Aims and scope:

Nature Cell Biology publishes peer-reviewed original research of the highest quality in all areas of cell biology with an emphasis on studies that provide insights into the molecular mechanisms underlying cellular processes. The journal's scope is broad and ranges from cytoskeletal dynamics, membrane transport, adhesion and migration, cell division, signalling pathways, development and stem cells, to molecular and cellular mechanisms underlying cancer. Nature Cell Biology provides timely and informative coverage of cell biological advances in News & Views articles, Reviews, Perspectives, Commentaries and Editorials.

Readership:

Nature Cell Biology's primary audience is researchers in cell, molecular and developmental biology who are working in academia and industry.

Online archive:

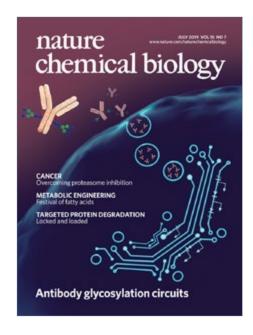
Archive available back to May 1999.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:

Nature Chemical Biology nature.com



Nature Research

Volume

12 issues per year

ISSN

1552-4450

ISSN (online)

1552-4469

Date established

June 2005

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Terry L. Sheppard (Editor)

Nature Chemical Biology

nature.com/naturechemicalbiology

6/293 in Biochemistry & Molecular Biology

Aims and scope:

Nature Chemical Biology is an interdisciplinary journal that publishes the most innovative and important research advances at the interface of chemistry and biology. The journal publishes research from chemists who are applying the principles, language and tools of chemistry to biological systems and from biologists who are interested in understanding biological processes at the molecular level. The scope of the journal covers all areas of contemporary research at the interface of chemistry and biology. Each issue provides the reader with a combination of research articles in two formats (Brief Communications and Articles), supported by enhanced content such as Reviews, Research Highlights, and Commentaries designed to inform readers of new developments in chemical biology.

Readership:

Nature Chemical Biology is relevant to organic, inorganic, bioorganic, bioinorganic and biophysical chemists, biochemists, medicinal chemists, pharmaceutical scientists, molecular and structural biologists as well as biologists who seek to understand biological systems at the molecular level, including cellular, molecular, developmental and neuro-biologists.

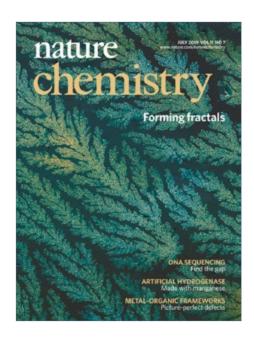
Online archive:

Archive available back to June 2005.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1755-4330

ISSN (online)

1755-4349

Date established

April 2009

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Stuart Cantrill (Chief Editor)

Nature Chemistry

nature.com/naturechemistry

4/170 in Chemistry, Multidisciplinary

Aims and scope:

Nature Chemistry is a monthly journal dedicated to publishing high-quality papers that describe the most significant and cutting-edge research in all areas of chemistry. As well as reflecting the traditional core subjects of analytical, inorganic, organic and physical chemistry, the journal features a broad range of chemical research including, but not limited to, bioinorganic and bioorganic chemistry, catalysis, computational and theoretical chemistry, environmental chemistry, green chemistry, medicinal chemistry, organometallic chemistry, polymer chemistry, supramolecular chemistry and surface chemistry. Other multidisciplinary topics such as nanotechnology, chemical biology and materials chemistry are also featured. In addition to primary research, Nature Chemistry publishes Review Articles, News and Views, Research Highlights about important work reported in other journals, Commentaries, Book Reviews, Correspondence and analysis of the broader chemical picture beyond the laboratory – including issues such as education, funding, policy, intellectual property, and the impact chemistry has on society.

Readership:

Nature Chemistry appeals to a broad audience of students and researchers in academia, industry and government laboratories across all disciplines in chemistry.

Online archive:

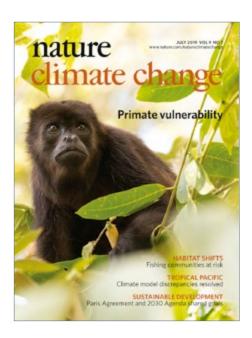
Archive available from April 2009.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:





Volume

12 issues per year

ISSN

1758-678X

ISSN (online)

1758-6798

Date established

April 2011

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Bronwyn Wake (Chief Editor)

Nature Climate Change

www.nature.com/natureclimatechange

No. 1 in Meteorology & Atmospheric Sciences, 2/242 in Environmental Sciences

Aims and scope:

Nature Climate Change is a monthly journal dedicated to publishing high-quality research papers that describe the most significant and cutting-edge research on the causes, impacts and wider implications of global climate change. The journal publishes climate research across the physical, biological and social sciences and strives to integrate and communicate interdisciplinary research. The journal aims to play a leading role in: providing accessibility to a broad audience to research published both within and outside the journal; raising the visibility of climate change research in related research communities as well as the mainstream media; and offering a forum for discussion of the challenges faced by researchers and policy makers (and other interested parties) in understanding the complex mechanisms and impacts associated with the Earth's changing climate.

Readership:

Nature Climate Change is a focal publication for the research community and for other parties interested in the implications of global and regional climate change, including natural and social scientists, policy makers, economists, governments and all others with an interest in climate change research.

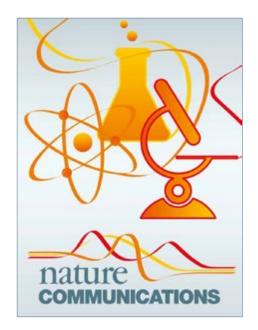
Online archive:

Archive available back to April 2011.

Indexed and abstracted in:

Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Open access

Volume

Published continuously online

ISSN (online)

2041-1723

Date established

April 2010

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Elisa De Ranieri (Executive Editor)

Nature Communications

nature.com/naturecommunications

3/64 in Multidisciplinary Sciences

Aims and scope:

Nature Communications is the world's leading multi-disciplinary open access journal dedicated to publishing high-quality research in all areas of the biological, physical, chemical and Earth sciences. Nature Communications encourages submissions in all areas of the natural sciences that represent important advances within specific scientific disciplines, but that might not necessarily have the scientific reach of papers published in Nature and the Nature research journals.

Readership:

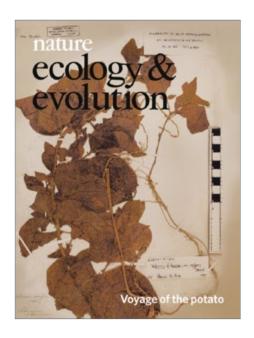
All researchers from the breadth of the natural sciences.

Online archive:

Archive available back to April 2010.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subjectspecific databases.



Volume

12 issues per year from 2017

ISSN (online)

2397-334X

Date established

January 2017

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Patrick Goymer (Chief Editor)

Nature Ecology & Evolution

nature.com/natecolevol

Aims and scope:

Nature Ecology & Evolution is interested in the full spectrum of ecological and evolutionary biology, encompassing approaches at the molecular, organismal, population, community and ecosystem levels, as well as relevant parts of the social sciences. Nature Ecology & Evolution will provide a place where all researchers and policymakers interested in all aspects of life's diversity can come together to learn about the most accomplished and significant advances in the field and to discuss topical issues. An online-only monthly journal, our broad scope will ensure that the research published reaches the widest possible audience of scientists. Like all Nature-branded journals, Nature Ecology & Evolution will be characterized by a dedicated team of professional

Readership:

Nature Ecology & Evolution will provide a place where all researchers and policymakers interested in all aspects of life's diversity can come together to learn about the most accomplished and significant advances in the field and to discuss topical issues.

Online archive:

Archive available back to January 2017.

Licensed access:

Nature Electronics



Nature Research

Volume

12 issues per year

ISSN (online)

2520-1131

Date established

January 2018

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Owain Vaughan (Chief Editor)

Nature Electronics

nature.com/natureelectronics

Aims and scope:

Nature Electronics is an online-only monthly journal publishing both fundamental and applied research across all areas of electronics, from the study of novel phenomena and devices, to the design, construction and wider application of electronic circuits. It also covers commercial and industrial aspects of electronics research. The journal focuses on the development of technology and on understanding the impact such developments could have on society. Nature Electronics incorporates the research of scientists, engineers and industry, and provides comment, review and analysis of the key issues shaping the field and the key technologies reshaping society.

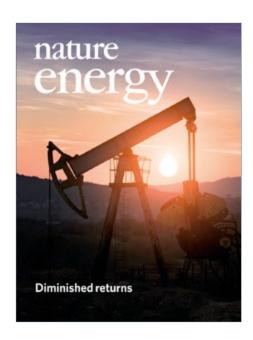
Readership:

Nature Electronics will provide a comprehensive picture of the field that will be of value to scientists (including physicists, nanotechnologists, chemists, and material scientists), engineers (including electronic, electrical, mechanical and biomedical engineers), and people in companies from across the technology sector.

Online archive:

Archive available back to January 2018.

Licensed access:



Volume

12 issues per year

ISSN (online)

2058-7546

Date established

January 2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Nicky Dean, PhD (Editor-in-chief)

Nature Energy

nature.com/natureenergy

No. 1 journal in Energy & Fuels and 2/284 Material Science, Multidisciplinary

Aims and scope:

Nature Energy is an online-only journal interested in all aspects of energy, from its generation and storage, to its distribution and management, the needs and demands of the different actors involved, and the impacts that energy technologies and policies have on different societies. The journal has a particular interest in studies that advance our knowledge and inform the development of next-generation technologies and solutions. Nature Energy publishes research from the natural, behavioural and social sciences.

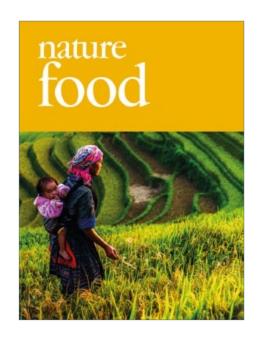
Readership:

Nature Energy is relevant to all energy science and social science researchers at universities globally, government research institutes, NGOs, and the corporate and industry sectors focusing on energy provision. #italic#Nature Energy aims to provide a forum for all parties active at the frontiers of energy to come together and learn about the different facets of this sector.

Online archive:

Archive available back to January 2016.

Licensed access:



New in 2020

Nature Research
Volume

12 issues per year

ISSN (online) 2662-1355

Date established

January 2020

Anne Mullen (Chief Editor)

Nature Food

nature.com/natfood/

Aims and scope:

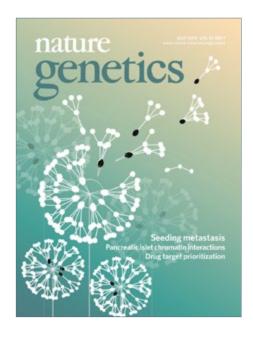
The world faces unprecedented challenges in sustaining the health of the planet and 10 billion people occupying it by 2050. Research from the many scientific disciplines in food production, processing, distribution and consumption is well established and growing — the food community now requires high-quality thematic resources for joined-up thinking on global food challenges and their solutions. *Nature Food* is a monthly online journal publishing top-tier original research, reviews, comments and opinions on the theme of food, crossing the disciplines of food-related research in the natural, applied and social sciences. With a comprehensive scope, *Nature Food* provides researchers and policy-makers with a breadth of evidence and expert narratives on optimising and securing food systems for the future.

Online archive:

Archive available back to January 2020.

Licensed access:

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Volume

12 issues per year

ISSN

1061-4036

ISSN (online)

1546-1718

Date established

April 1992

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Tiago Faial (Senior Editor)

Nature Genetics

nature.com/naturegenetics

2/171 in Genetics & Heredity

Aims and scope:

Nature Genetics is the primary research journal for the genetics community. With a reputation for quality global coverage, Nature Genetics delivers the latest research across the field, including human genetics and genomics, genomics in plant and animal breeding, epigenetics, cancer and genetic technology. With News & Views, Analysis, Perspectives, Letters, Articles and Technical Reports, Nature Genetics is consistently the most frequently cited primary research journal in the field of Genetics & Heredity.

Readership:

Nature Genetics' primary audience is researchers in academia, industry and government interested in genetics research. Current emphasis is on the genetic basis for agricultural productivity, and of common and complex diseases as well as the functional mechanism, architecture and evolution of gene networks, studied by experimental perturbation.

Online archive:

Archive available back to April 1992.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1752-0894

ISSN (online)

1752-0908

Date established

January 2008

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Heike Langenberg (Chief Editor)

Nature Geoscience

nature.com/naturegeoscience

No.1 journal in Geosciences, Multidisciplinary

Aims and scope:

Nature Geoscience is a monthly journal dedicated to publishing high-quality original research papers across all areas of the geosciences. The journal's content reflects all the disciplines within the geosciences, including studies of the Earth's climate system, the solid Earth and the planets. Nature Geoscience covers studies based on all the methods used by geoscientists, ranging from field work and numerical modelling on regional and global scales to theoretical studies and remote sensing. Physical, chemical and biological investigations that contribute to our understanding of the Earth system or the planets are all represented. In addition to publishing primary research, Nature Geoscience provides an overview of the most important developments in the Earth and planetary sciences through the publication of Review Articles, News and Views, Research Highlights, Commentaries and reviews of relevant books and arts events.

Readership:

Nature Geoscience is of interest to researchers across a broad range of academic departments, government research laboratories and other sectors such as the petrochemical industry.

Online archive:

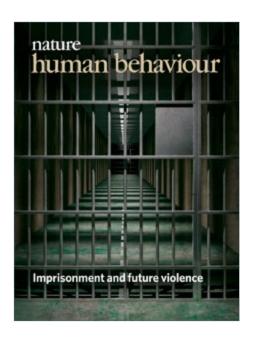
Archive available from January 2008.

Indexed and abstracted in:

Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:

Nature Human Behaviour nature.com



Nature Research

Volume

12 issues per year from 2017

ISSN (online)

2397-3374

Date established

2017

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Stavroula Kousta (Chief Editor)

Nature Human Behaviour

nature.com/nathumbehav

Aims and scope:

Drawing from a broad spectrum of social and natural science disciplines, *Nature Human Behaviour* will publish research of outstanding significance into any aspect of human behaviour, its psychological, biological, and social bases. How do humans perceive, think, feel, decide, and act? How do they interact with their environments and others? How do these abilities develop and decline over the lifespan? How do they evolve and compare with other species? How do they vary among individuals, groups, and cultures? How are they shaped by socioeconomic and political factors? How are they affected by disease or deprivation? What interventions can influence individual behaviours or outcomes? The journal welcomes research from any discipline that provides significant original insight into these questions. The research will be complemented by expert News and Views, Reviews and Commentaries that help place the research in context. The range of article types will help provide readers with a broad perspective on the entire field.

Readership:

Nature Human Behaviour will not only play a pivotal role in forging interdisciplinary ties across behavioural science research communities, but also aims to strengthen the reach and impact of behavioural research in addressing our most pressing societal challenges. As such, the journal will provide a place where all researchers and policymakers interested in all aspects of can come together to learn about the most accomplished and significant advances in the field and to discuss topical issues.

Online archive:

Archive available back to January 2017.

Licensed access:



Volume

12 issues per year

ISSN

1529-2908

ISSN (online)

1529-2916

Date established

July 2000

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Jamie D. K. Wilson (Editor)

Nature Immunology

nature.com/natureimmunology

3/155 in Immunology

Aims and scope:

Nature Immunology, ranked first out of more than 100 primary immunology research journals, brings together the most significant immunology research from every discipline. This cutting-edge research is complemented by expert News and Views, Commentaries, Perspectives, Reviews and discussion of work published in Nature Immunology and other relevant journals. Nature Immunology's scope is broad, covering all areas of immunology, including (but not limited to) innate immunity and inflammation, development, immune receptors, signaling and apoptosis, antigen presentation, gene regulation and recombination, cellular and systemic immunity, vaccines, immune tolerance, autoimmunity and tumor immunology, microbial immunopathology and transplantation. By presenting research that provides fundamental insight into the working of the immune system, Nature Immunology communicates the most significant and influential advances to a broad audience.

Readership:

Researchers with an interest in all aspects of basic and clinical immunology.

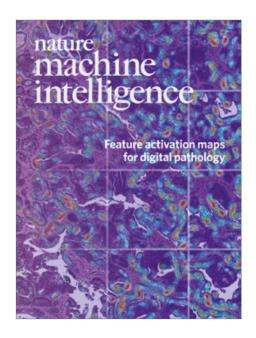
Online archive:

Archive available back to July 2000.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



New in 2019

Nature Research

Volume

12 issues per year

ISSN (online)

2522-5839

Date established

January 2019

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Liesbeth Venema (Chief Editor)

Nature Machine Intelligence

nature.com/natmachintell

Aims and scope:

Nature Machine Intelligence is an online-only journal for research and perspectives from the fast-moving fields of artificial intelligence, machine learning and robotics. Nature Machine Intelligence publishes high-quality original research and reviews in a wide range of topics in machine learning, robotics and AI. The journal will also explore and discuss the significant impact that these fields are beginning to have on other scientific disciplines as well as many aspects of society and industry. There are countless opportunities where machine intelligence can augment human capabilities and knowledge in fields such as scientific discovery, healthcare, medical diagnostics and safe and sustainable cities, transport and agriculture. At the same time, many important questions on ethical, social and legal issues arise, especially given the fast pace of developments. Nature Machine Intelligence will provide a platform to discuss these wide implications — encouraging a cross-disciplinary dialogue — with Comments, News Features, News & Views articles and also Correspondence.

Readership:

People with an interest in the science and business of robotics, automation, data science, computational biology, AI and machine learning.

Online archive:

Archive available back to January 2019.

Licensed access:

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Volume

12 Issues per year

ISSN

1476-1122

ISSN (online)

1476-4660

Date established

September 2002

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Vincent Dusastre (Chief Editor)

Nature Materials

nature.com/naturematerials

No.1 journal in Physics, Applied; Chemistry, Physical and Physics, Condensed Matter

Aims and scope:

Nature Materials is a multidisciplinary journal aimed at bringing together cutting-edge research across the entire spectrum of materials science and technology. Nature Materials covers all applied and fundamental aspects of the synthesis/processing, structure/composition, properties and performance of materials. Nature Materials provides a forum for the development of a common identity among materials scientists while encouraging researchers to cross established subdisciplinary lines. To achieve this, Nature Materials takes an interdisciplinary, integrated and balanced approach to all areas of materials research while fostering the exchange of ideas between scientists involved in different communities.

Readership:

All physicists, chemists, engineers, biologists and materials scientists, in both academia and industry, who are active in the process of discovering and developing materials and materials-related concepts.

Online archive:

Archive available back to September 2002.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1078-8956

ISSN (online)

1546-170X

Date established

January 1995

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Allison Doerr (Editor-in-Chief)

Nature Medicine

nature.com/naturemedicine

No. 1 journal in Medicine, Research & Experimental and Biochemistry & Molecular Biology

Aims and scope:

Original research articles published in *Nature Medicine* range from basic findings that have clear implications for disease pathogenesis and therapy to the earliest phases of human investigation. Aiming to keep Ph.D. and M.D. readers informed of a wide range of biomedical research findings, the journal publishes the latest advances in cancer biology, vascular biology, neuroscience, inflammatory disease, infectious disease and metabolic disorders, among other fields. Reviews, Perspectives and other commissioned content clarify and give context to these biomedical research advances, and the News section reports on the latest developments in drug research and development.

Readership:

Nature Medicine is read by basic and translational researchers interested in any area of biomedicine and by clinicians interested in emerging discoveries that might shape the future of medical practice.

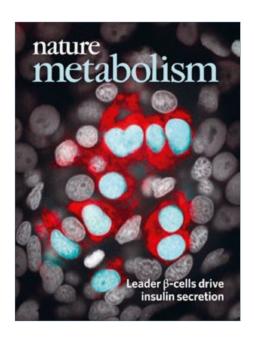
Online archive:

Archive available back to January 1995.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



New in 2019

Nature Research

Volume

12 issues per year

ISSN (online)

2522-5812

Date established

January 2019

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Christoph Schmitt (Chief Editor)

Nature Metabolism

nature.com/natmetab

Aims and scope:

Nature Metabolism publishes work from across all fields of metabolism research that significantly advances our understanding of metabolic and homeostatic processes in a cellular or broader physiological context, from fundamental cell biology to basic biomedical and translational research. At its core, the research published in Nature Metabolism sheds light on how cellular metabolism informs cellular function, on the physiology and homeostasis of organs and tissues, on the regulation of organismal energy homeostasis, and on the molecular pathophysiology of metabolic diseases, such as diabetes and obesity, or the treatment thereof.

Readership:

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.

Online archive:

Archive available back to January 2019.

Licensed access:

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Volume

12 Issues per year

ISSN

1548-7091

ISSN (online)

1548-7105

Date established

October 2004

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Natalie de Souza (Chief Editor)

Nature Methods

nature.com/naturemethods

No.1 journal in Biochemical Research Methods

Aims and scope:

Nature Methods offers a unique interdisciplinary forum for the publication of novel methods. Nature Methods focuses on the life sciences, combining practical, technique-driven subject matter with rigorous peer-review standards to ensure that readers are consistently presented with only the most valuable and highest quality methodological research. The journal offers its readers primary research papers as well as an array of opinions, reviews and short journalistic pieces to provide busy researchers with a broad, yet easily absorbed perspective of important methodological developments in the life sciences.

Readership:

Nature Methods reaches a broad international audience and is most directly targeted at a readership actively engaged in planning and analyzing experiments and working at the bench. #italic#Nature Methods offers content of value and interest to investigators throughout the biomedical research industry and to scientists at academic institutions, ranging from technical staff and students to post-doctoral fellows and faculty.

Online archive:

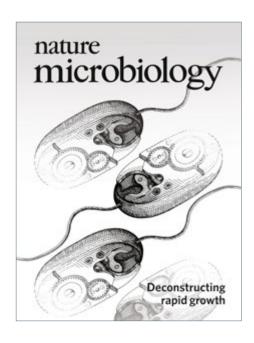
Archive available back to October 2004.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:

Nature Microbiology



Nature Research

Volume

12 issues per year

ISSN (online)

2058-5276

Date established

January 2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Nonia Pariente (Chief Editor)

Nature Microbiology

nature.com/nmicrobiol

4/126 in Microbiology

Aims and scope:

Nature Microbiology is interested in all aspects of microorganisms, be it their evolution, physiology and cell biology; their interactions with each other, with a host or with an environment; or their societal significance. Nature Microbiology provides a place where all researchers and policymakers interested in microorganisms can come together to learn about the most accomplished and significant advances in the field and to discuss topical issues. An online-only monthly journal, our broad scope will ensure that the research published reaches the widest possible audience of microbiologists. Like all Nature-branded journals, Nature Microbiology will be characterized by a

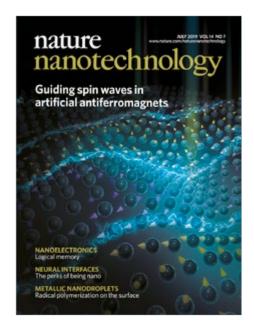
Readership:

Nature Microbiology is an invaluable resource for microbiologists carrying out academic, clinical or industrial research and for policy makers interested in how microorganisms impact on society.

Online archive:

Archive available back to January 2016.

Licensed access:



Volume

12 Issues per year

ISSN

1748-3387

ISSN (online)

1748-3395

Date established

October 2006

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Fabio Pulizzi (Chief Editor)

Nature Nanotechnology

nature.com/naturenanotechnology

2/92 in Nanoscience & Nanotechnology and 4/284 in Materials Science, Multidisciplinary

Aims and scope:

Nature Nanotechnology provides a forum for the publication of top-quality research papers in all areas of nanoscience and nanotechnology. Coverage in Nature Nanotechnology extends from basic research in physics, chemistry and biology through to the development of new devices and technologies for applications in a wide range of industrial sectors. Organic, inorganic and hybrid materials are all covered. In addition to primary research papers and Review Articles, Nature Nanotechnology also publishes News and Views, Research Highlights about important papers published in other journals, Commentaries, Correspondence and Articles about the broader nanotechnology picture – ethical and social issues, commercialization, and so on.

Readership:

Nature Nanotechnology is of interest to researchers across a broad range of academic departments (including but not limited to: physics, chemistry, materials science, engineering, biology and medicine), government research laboratories and industry sectors including: electronics/semiconductors/IT, aerospace, defense, and energy and environmental technology.

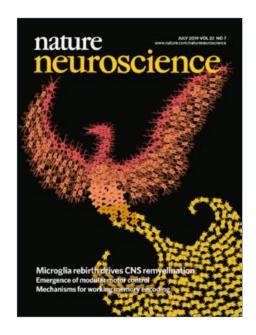
Online archive:

Archive available back to October 2006.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1097-6256

ISSN (online)

1546-1726

Date established

May 1998

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Kevin Da Silva (Chief Editor)

Nature Neuroscience

nature.com/natureneuroscience

2/261 in Neurosciences

Aims and scope:

Nature Neuroscience provides the international neuroscience community with a highly visible forum in which the most exciting developments in all areas of neuroscience can be communicated to a broad readership. A lively front half, including News & Views, Reviews, Perspectives and editorials, helps place the primary research in context, providing readers with a broad perspective on the entire field. Nature Neuroscience aims to provide readers with authoritative, accessible and timely information on the most important advances in understanding the nervous system. Areas covered include molecular, cellular, systems, behavioral, cognitive and computational studies.

Readership:

Neuroscience researchers in academia or industry, students of neuroscience and physicians interested in basic neuroscience or the mechanisms that mediate diseases of the nervous system.

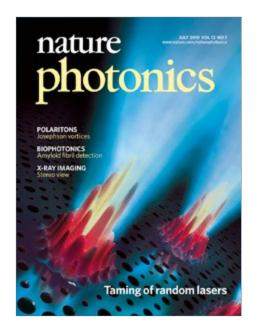
Online archive:

Archive available back to May 1998.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1749-4885

ISSN (online)

1749-4893

Date established

January 2007

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Oliver Graydon (Chief Editor)

Nature Photonics

nature.com/naturephotonics

No.1 journal in Optics and 2/146 in Physics, Applied

Aims and scope:

Launched in January 2007, *Nature Photonics* is a monthly journal dedicated to publishing top-quality, peer-reviewed research in all areas of light generation, manipulation and detection. Coverage extends from research into the fundamental properties of light and how it interacts with matter through to the latest designs of optoelectronic devices and emerging applications that exploit photons. It publishes Review articles, research papers, Commentaries, News and Views, Correspondence and Research Highlights, summarizing the latest scientific findings in photonics and optics.

Readership:

The journal is a unique resource for researchers and engineers working in photonics and optoelectronics based both in academia and industry as well as chemists, physicists and materials scientists.

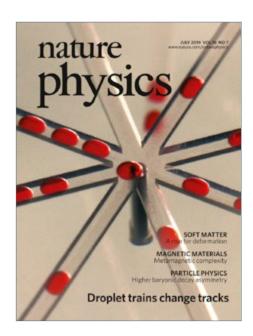
Online archive:

Archive available back to January 2007.

Indexed and abstracted in:

NASA Astrophysics Data System (ADS), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1745-2473

ISSN (online)

1745-2481

Date established

October 2005

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Andrea Taroni (Chief Editor)

Nature Physics

nature.com/naturephysics

2/78 in Physics, Multidisciplinary

Aims and scope:

Nature Physics offers news and reviews alongside top-quality research papers in a monthly publication, covering the entire spectrum of physics. Physics addresses the properties and interactions of matter and energy, and plays a key role in the development of a broad range of technologies. To reflect this, Nature Physics covers all areas of pure and applied physics research. The journal focuses on core physics disciplines, but is also open to a broad range of topics whose central theme falls within the bounds of physics. Complementing its core of primary research papers, Nature Physics also provides regular, comprehensive review articles of interest to new and established researchers alike, and a lively mix of editorials, essays, book reviews, Commentary, News and Views, and special features.

Readership:

Nature Physics is of interest to a broad audience of researchers — whether involved in fundamental studies or technological applications, in academic departments or government or industrial laboratories — across all disciplines in physics.

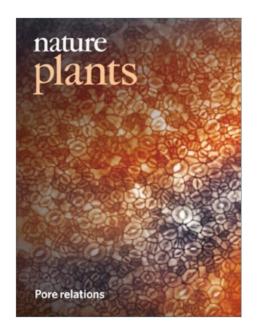
Online archive:

Archive available back to October 2005.

Indexed and abstracted in:

NASA Astrophysics Data System (ADS), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

2055-026X

ISSN (online)

2055-0278

Date established

2015

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Chris Surridge (Chief Editor)

Nature Plants

nature.com/natureplants

3/223 in Plant Sciences

Aims and scope:

Nature Plants is concerned with all aspects of plants be it their evolution, development or metabolism, their interactions with the environment, or their societal significance. Publishing monthly, it has a particular interest in studies that advance knowledge and inform development across a diversity of areas. Nature Plants is committed to publishing primary research covering all aspects of the plant sciences, both basic and applied, ranging from genetics and molecular biology through cell biology and physiology, to ecology and evolution. It also covers investigations into the relationships between humanity and the plant kingdom. In so doing, Nature Plants provides a fully rounded picture of the most accomplished and significant advances in the plant sciences. In addition to publishing original research, Nature Plants delivers News, Commentaries, Reviews, News and Views, and Features from across the full range of disciplines concerned with the plant sciences.

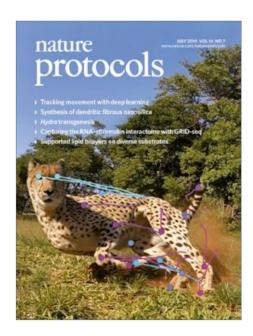
Readership:

Nature Plants is an invaluable resource for researchers, technologists, and policy makers in academia and industry who are interested in better understanding the plant kingdom whether their primary focus is on genetics, development, disease resistance, metabolism, agronomy, economics or any other of the myriad facets of this topic.

Online archive:

Archive available back to January 2015

Licensed access:



Volume

Published weekly online. Archival print issues on demand

ISSN

1754-2189

ISSN (online)

1750-2799

Date established

June 2006

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Melanie Clyne (Chief Editor)

Nature Protocols

nature.com/nprot

2/78 in Biochemical Research Methods

Aims and scope:

Nature Protocols is an interactive online resource for laboratory protocols, providing step-by-step instructions for using and adapting research techniques that users can take straight to the lab bench and apply in their own research. Protocols are commissioned by the editorial team from leading laboratories. They are edited and peer-reviewed to ensure the highest level of quality and reproducibility. All protocols must have been proven to work, having been used to acquire data in published research papers. The focus is on providing practical information that is not available in research papers, such as explaining the critical points in the procedure, anticipated results (what to expect if the experiment has worked) and how to troubleshoot problems. Nature Protocols publishes protocols used to answer outstanding biological and biomedical research questions, including methods grounded in physics and chemistry that can be applied to biological problems. Protocols are added weekly and cover new methods, as well as classic, well-established techniques. Protocols are fully searchable online and also available in print on demand. In addition, associated with *Nature Protocols* is the Protocol Exchange. This platform contains protocols, often derived from publications in Nature journals, posted directly on the site by the scientific community using social networking software within the Protocol Exchange.

Readership:

Nature Protocols appeals to a broad audience from researchers and technical staff to post-doctoral fellows and faculty interested in biomedicine, biological sciences and chemistry at academic, commercial and governmental organizations and research institutions.

Online archive:

Archive available back to June 2006, containing more than 2,000 protocols.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:

Volume

12 issues per year

ISSN

1474-175X

ISSN (online)

1474-1768

Date established

October 2001

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Sarah Seton-Rogers, PhD (Chief Editor)

Nature Reviews Cancer

nature.com/reviews/cancer

2/223 in Oncology

Aims and scope:

Nature Reviews Cancer publishes a dynamic and accessible mix of Reviews, Perspectives, Progress and Highlight articles on the most important primary research papers. All Reviews and Perspectives are carefully commissioned, written by leaders in the field and subject to rigorous peer-review – so that readers receive independent, high-quality and authoritative articles in each issue. The journal's broad scope captures the essence of modern multidisciplinary cancer research – integrating cancer biology with new approaches to treatment, diagnosis and prevention. Non-specialists will benefit from the glossary and highlighted references, busy scientists will appreciate the 'At-a-glance' summaries, and experts will value the insight provided by top names in their field. Nature Reviews Cancer is the premier teaching and reference resource in cancer and has become the 'must read' review journal of cancer researchers worldwide.

Readership:

Researchers in cancer and cancer-related disciplines, as well as students and those who teach cancer-related subjects.

Online archive:

Archive available back to October 2001.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1759-5002

ISSN (online)

1759-5010

Date established

November 2004

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Gregory Lim, DPhil (Chief Editor)

Nature Reviews Cardiology

nature.com/reviews/cardio

An official publication of the World Heart Federation

Aims and scope:

Nature Reviews Cardiology is a peer-reviewed journal for cardiologists and affiliated health-care professionals. The journal delivers timely interpretations of key scientific developments in cardiology and related areas of study. Nature Reviews Cardiology is published monthly in print and online, and includes commissioned news, commentary and opinion pieces, and comprehensive reviews. Articles are subject to rigorous peer-review and/or review by in-house editors. Topics covered include acute coronary syndromes, arrhythmias, angina, cardiomyopathy, concomitant disease, congenital conditions, coronary artery disease, heart failure, hypertension, imaging and other investigations, infection, interventional cardiology, pathology, stroke, surgery, thrombosis, transplantation, valvular disease and vascular disease, as well as general therapies, disease markers, genetics and public health.

Readership:

Academics, clinicians, researchers (students, post-doctoral researchers and senior scientists) and other health-care professionals interested in cardiology and its related disciplines (e.g. endocrinology, pathology, nephrology etc.), as well as commercial and government organizations involved in drug development and clinical trials.

Online archive:

Archive available back to November 2004.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year from 2017

ISSN (online)

2397-3358

Date established

2017

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Stephen Davey (Chief Editor)

Nature Reviews Chemistry

nature.com/natrevchem

Aims and scope:

Nature Reviews Chemistry aims to cover both the traditional core subjects of the field — organic, inorganic, physical and analytical chemistry — while also providing insight to non-specialists where chemistry is a significant component of interdisciplinary research. These topics may include but are not limited to: chemical biology, chemical physics, materials science and nanotechnology. The journal also aims to bring to the attention of its readers topics beyond academic research with particular focus on chemistry education and research outside the academic environment.

Readership:

The journal will be an invaluable resource for chemists, as well as biologists, physicists, engineers and other scientists carrying out interdisciplinary research with a significant chemistry component in academia, government or industry.

Online archive:

Archive available back to January 2017.

Licensed access:



Volume

12 issues per year

ISSN

1759-4774

ISSN (online)

1759-4782

Date established

November 2004

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Diana Romero (Chief Editor)

Nature Reviews Clinical Oncology

nature.com/reviews/clinonc

5/223 in Oncology. In collaboration with the European School of Oncology

Aims and scope:

Nature Reviews Clinical Oncology is a peer-reviewed journal for oncologists and affiliated health-care professionals. The journal delivers timely interpretations of key scientific developments in oncology and related areas of study. Nature Reviews Clinical Oncology is published monthly in print and online, and includes news, commentary and opinion pieces, and comprehensive reviews. Articles are subject to rigorous peer-review and/or review by in-house editors. Topics covered include epidemiology, screening, diagnosis, pathology, prevention, chemotherapy, radiotherapy, surgical oncology, medical oncology, targeted therapies, hormonal therapies, hematology, immunotherapy, imaging, palliative care, pediatric oncology, genetics and pharmacology.

Readership:

Academics, clinicians, researchers (students, post-doctoral researchers and senior scientists) and other health-care professionals in cancer medicine, including hematologists, radiotherapists and general surgeons, as well as commercial and government organizations involved in drug development and clinical trials.

Online archive:

Archive available back to November 2004.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subjectspecific databases.

Licensed access:



ISSN (online)

2056-676X

Date established

2015

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Mina Razzak, PhD (Chief Editor)

Nature Reviews Disease Primers

nature.com/nrdp/

7/155 in Medicine, General & Internal

Aims and scope:

Nature Reviews Disease Primers publishes introductory review articles, called Primers, that each cover one disease or disorder. Each Primer will cover the epidemiology, disease mechanisms, diagnosis and treatment (current and future) of the disease. Like all the other Nature Reviews journals, this commissioned journal contains high-quality artwork with text provided by internationally recognised researchers. The journal aims to cover all the major diseases within five years of launch and will become an invaluable resource for researchers and educators alike.

Readership:

PhD students, post-doctoral researchers, clinical researchers and medical students, as well as other biomedical researchers entering a new field or medical specialty.

Licensed access:



Volume

12 issues per year

ISSN

1474-1776

ISSN (online)

1474-1784

Date established

January 2002

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Peter Kirkpatrick (Chief Editor)

Nature Reviews Drug Discovery

nature.com/reviews/drugdisc

No.1 journal in Pharmacology & Pharmacy and Biotechnology & Applied Microbiology

Aims and scope:

Nature Reviews Drug Discovery integrates academia and industry, providing broad, expert coverage of the whole drug discovery and development arena – from disease mechanisms, novel therapeutic approaches and chemistry to clinical trials and regulatory affairs. All reviews are carefully commissioned, written by leaders in the field and subject to rigorous peer-review so that readers receive independent, high-quality and authoritative articles in each issue. Reviews are complemented by news stories that investigate the key issues in drug discovery, timely summaries of significant published papers, market analysis, and updates on the latest advances in fast-moving areas such as new technologies, drug approvals and patent law. Information is presented at several levels that can be tailored to users' individual needs. Non-specialists will benefit from the glossary and highlighted references, and experts will appreciate the insight provided by top names in their field. Nature Reviews Drug Discovery is a major teaching and reference resource from NPG.

Readership:

People with an interest in the science and business of drug discovery and development, including: biologists, chemists, pharmacologists, toxicologists, informaticians, clinicians, regulatory affairs professionals and pharmaceutical analysts.

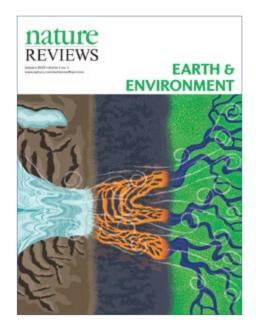
Online archive:

Online archive available back to January 2002.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:





Volume

12 issues per year

ISSN (online)

2662-138X

Date established

January 2020

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Graham Simpkins (Chief Editor)

Nature Reviews Earth & Environment

nature.com/natrevearthenviron

Aims and scope:

We are interested in the latest advances in, and timely syntheses of, research spanning all aspects of Earth and environmental science, incorporating disciplines that fall within, and are related to, the following themes: weather and climate, surface processes, and solid Earth. The reciprocal relationship between the environment and society will also be featured within the journal. Our broad scope and accessible format ensures that work published in our journal reaches the widest possible audience.

Readership:

As a publication covering subjects across the entire spectrum of earth and environmental sciences including human interactions with the physical environment and their societal implications, this publication will be of interest to a wide range of researchers and academics.

Online archive:

Archive available back to January 2020.

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Volume

12 issues per year

ISSN

1759-5029

ISSN (online)

1759-5037

Date established

November 2005

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Claire Greenhill (Chief Editor)

Nature Reviews Endocrinology

nature.com/reviews/endo

2/142 in Endocrinology & Metabolism

Aims and scope:

Nature Reviews Endocrinology is a peer-reviewed journal for endocrinologists and affiliated health-care professionals. The journal delivers timely interpretations of key developments in endocrinology and related areas of study. Nature Reviews Endocrinology is published monthly in print and online, and includes commissioned news, commentary and opinion pieces and comprehensive narrative reviews. Articles are subject to rigorous peer-review and/or review by in-house editors. Topics covered include prevention, diagnosis and treatment of disorders of the endocrine system and related metabolic and nutritional disorders, including diabetes and the metabolic syndrome, male and female reproductive endocrinology, thyroid, parathyroid, pituitary and adrenal disease, neuroendocrinology, bone and mineral metabolism and other areas of clinical endocrinology.

Readership:

Academics, clinicians, researchers (students, post-doctoral researchers and senior scientists) and other health-care professionals interested in the endocrine system and related metabolic and nutritional disorders, as well as commercial and government organizations involved in drug development and clinical trials.

Online archive:

Archive available back to November 2005.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1759-5045

ISSN (online)

1759-5053

Date established

November 2004

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Katrina Ray, PhD (Chief Editor)

Nature Reviews Gastroenterology & Hepatology

nature.com/reviews/gastro

2/80 in Gastroenterology & Hepatology

Aims and scope:

Nature Reviews Gastroenterology & Hepatology is a peer-reviewed journal for gastroenterologists, hepatologists and affiliated health-care professionals. The journal delivers timely interpretations of key developments in gastroenterology, hepatology and related areas of study. Nature Reviews Gastroenterology & Hepatology is published monthly in print and online and includes commissioned news, commentary and opinion pieces and comprehensive reviews. Articles are subject to rigorous peer-review and/or review by in-house editors. Topics covered include the pathology, diagnosis and treatment of diseases of the gastrointestinal tract, liver, pancreas, gall bladder and biliary tract, such as functional gastrointestinal disorders, inflammatory diseases, cancer, infection and nutritional disorders.

Readership:

Academics, clinicians, researchers (students, post-doctoral researchers and senior scientists) and other health-care professionals interested in adult and pediatric gastrointestinal disorders and liver disease, including surgeons, radiologists and specialists in general internal medicine, as well as commercial and government organizations involved in drug development and clinical trials.

Online archive:

Archive available back to November 2004.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1471-0056

ISSN (online)

1471-0064

Date established

October 2000

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Linda Koch (Chief Editor)

Nature Reviews Genetics

nature.com/reviews/genetics

No.1 journal in Genetics & Heredity

Aims and scope:

Nature Reviews Genetics is an invaluable source of information in genetics and genomics. The journal's scope covers the whole breadth of these and related fields, bringing readers cutting-edge Reviews on topics that range from molecular genetics to evolution to systems biology. By publishing Reviews, Progress, Comment, Analysis and Perspective articles, among which are Viewpoints from opinion-leaders, Nature Reviews Genetics provides a balanced and unique perspective of this exciting field which goes well beyond the conventional review, and appeals to students and established scientists alike. All articles are written by carefully chosen leaders in their field and subject to rigorous peer-review, resulting in each issue providing balanced, high-quality and authoritative articles. While experts appreciate the insights and thought-provoking syntheses provided by the high-calibre authors, non-specialists are helped by the glossary definitions, additional background information in the boxes and highlighted references.

Readership:

Researchers and decision makers (from academia and industry) who use genetics and genomic approaches in their research or have an interest in these and related disciplines, students and educators, physicians, policy makers and bioethicists.

Online archive:

Archive available back to October 2000.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1474-1733

ISSN (online)

1474-1741

Date established

October 2001

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Alexandra Flemming (Chief Editor)

Nature Reviews Immunology

nature.com/reviews/immunol

No.1 journal in Immunology

Aims and scope:

Immunology is a diverse and growing discipline that can be defined as the study of the tissues, cells and molecules involved in host defence mechanisms, how the body defends itself against disease, and what happens when it all goes wrong. Nature Reviews Immunology provides in-depth coverage of this field, from fundamental mechanisms to translational aspects of basic research, and reviews the field's most important developments. All Review and Perspective articles are carefully commissioned by the editors and written by leaders in the field. Articles are subject to rigorous peer review and provide high-quality and authoritative coverage of the field in each issue. Articles are carefully tailored by the editors to provide accessible information for non-specialists, and this is additionally enhanced with the use of Glossary terms and highlighted references. Each issue also contains Research Highlight articles – short pieces written by the editors that summarize the results from recent hot research papers.

Readership:

Researchers (students, postdocs and senior scientists) and clinicians with research interests in cellular and molecular immunology, innate and adaptive immunity, infection and immunity, immune-based diseases, tumour immunology, transplantation immunology, vaccines and immunotherapy.

Online archive:

Archive available back to October 2001.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year from 2016

ISSN (online)

2058-8437

Date established

January 2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Alison Stoddart (Chief Editor)

Nature Reviews Materials

nature.com/natrevmats

No. 1 journal in Nanoscience & Nanotechnology and Materials Science, Multidisciplinary

Aims and scope:

Nature Reviews Materials is an international monthly multi-disciplinary review journal, which aims to provide timely, authoritative Reviews and Perspectives that are of broad interest and of exceptional quality. Materials science is a diverse and fast-growing discipline, which has moved from a largely engineering focus to a position where it has an increasing impact on other classical disciplines such as physics, chemistry and biology. Materials science encompasses both fundamental and applied studies. No other journal in materials science offers the scientific breadth and vast number of Reviews that Nature Reviews Materials provides.

Readership:

All physicists, chemists, engineers, materials researchers and scientists in academia, industry and government research institutes who are active in the process of discovering and developing materials and materials-related concepts.

Online archive:

Archive available back to January 2016.

Licensed access:



Volume

12 issues per year

ISSN

1740-1526

ISSN (online)

1740-1534

Date established

October 2003

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Ursula Hofer (Chief Editor)

Nature Reviews Microbiology

nature.com/reviews/micro

No.1 journal in Microbiology

Aims and scope:

Nature Reviews Microbiology takes a uniquely integrated approach to microbiology, bridging fundamental research on bacteria, archaea, viruses, fungi and protozoan parasites with its clinical, industrial and environmental applications. All Reviews, Perspectives and Progress articles are commissioned from leaders in the field and undergo rigorous peer review, which results in authoritative, timely articles. Articles are carefully edited and the figures redrawn by professional art editors, creating highly readable, visually attractive articles that are accessible to specialists and non-specialists alike. In addition, each issue contains Research Highlights, providing critical summaries of significant recent research papers as well as a monthly update on the latest advances in microbial genomics – in collaboration with the Wellcome Trust Sanger Institute.

Readership:

Nature Reviews Microbiology is the premier information and teaching resource for all scientists (from both academia and industry) and students with interests in microbiology and infectious diseases. The editors work hand-in-hand with authors and referees to develop articles that are accessible and timely and that appeal to readers at all levels.

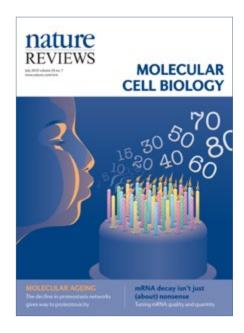
Online archive:

Archive available back to October 2003.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1471-0072

ISSN (online)

1471-0080

Date established

October 2000

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Kim Baumann (Chief Editor)

Nature Reviews Molecular Cell Biology

nature.com/reviews/molcellbio

No.1 journal in Cell Biology

Aims and scope:

Nature Reviews Molecular Cell Biology is the leading monthly review journal in the field of molecular and cell biology. With its extraordinary breadth and depth of coverage, the journal provides a unique resource of information, opinion and commentary for cutting-edge molecular and cell biology research. All Reviews, Perspectives and Progress articles are carefully commissioned, written by leaders in the field, and subject to rigorous peer review — which results in timely and authoritative articles. In addition, articles are edited and the diagrams redrawn by professional art editors, which makes for highly readable, visually attractive articles that are accessible to specialists and non-specialists alike. Each issue contains Research Highlights — short pieces that provide critical summaries of significant recent research papers. Non-specialist readers will also benefit from the glossary and highlighted references in reviews.

Readership:

Researchers of all levels — from laboratory heads to students — and those who teach molecular and cell biology, biochemistry and structural biology.

Online archive:

Archive available back to October 2000.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1759-5061

ISSN (online)

1759-507X

Date established

November 2005

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Susan Allison, PhD (Chief Editor)

Nature Reviews Nephrology

nature.com/reviews/neph

2/76 in Urology & Nephrology

Aims and scope:

Nature Reviews Nephrology is a peer-reviewed journal for nephrologists and affiliated health-care professionals. The journal delivers timely interpretations of key scientific developments in nephrology and related areas of study. Nature Reviews Nephrology is published monthly in print and online and includes news pieces written in-house, commissioned commentaries and opinion pieces and comprehensive reviews. Articles are subject to rigorous peer-review and/or review by in-house editors. Topics covered include all areas concerned with the prevention, diagnosis and treatment of disorders of the kidney in adults and children, including hypertension, infection, inflammation, dialysis, chronic uremia, renal failure, transplantation, applied physiology, epidemiology, pathology, immunology and genetics.

Readership:

Academics, clinicians, researchers (students, post-doctoral researchers and senior scientists) and other health-care professionals interested in adult and pediatric disorders of the kidney, including specialists in general internal medicine, as well as commercial and government organizations involved in drug development and clinical trials.

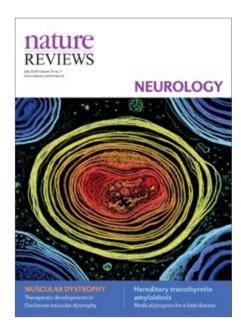
Online archive:

Archive available back to November 2005.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subjectspecific databases.

Licensed access:



Volume

12 issues per year

ISSN

1759-4758

ISSN (online)

1759-4766

Date established

November 2005

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Heather Wood, PhD (Chief Editor)

Nature Reviews Neurology

nature.com/reviews/neurol

2/197 in Clinical Neurology

Aims and scope:

Nature Reviews Neurology is a peer-reviewed journal for neurologists and affiliated health care professionals. The journal delivers timely interpretations of key scientific developments in neurology and related areas of study. Nature Reviews Neurology is published monthly in print and online and includes commissioned news, commentary and opinion pieces and comprehensive reviews. Articles are subject to rigorous peer-review and/or review by in-house editors. Topics covered include pathogenesis, prevention, diagnosis and treatment of disease or impaired function of the central and peripheral nervous systems, including neurodevelopmental, neurodegenerative and neuropsychiatric disorders.

Readership:

Academics, clinicians, researchers (students, post-doctoral researchers and senior scientists) and other health care professionals interested in neurodevelopmental, neurodegenerative and neuropsychiatric disorders, as well as commercial and government organizations involved in drug development and clinical trials.

Online archive:

Archive available back to November 2005.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1471-003X

ISSN (online)

1471-0048

Date established

October 2000

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Darran Yates (Chief Editor)

Nature Reviews Neuroscience

nature.com/reviews/neuro

No.1 journal in Neurosciences

Aims and scope:

Nature Reviews Neuroscience is the leading review journal in the neurosciences. It publishes articles that review recent progress in brain and nervous system research. Topics range from molecular and cellular aspects of neuronal development and function to behavior, cognition and disorders of the nervous system. By commissioning the best authors to write on the timeliest issues, and following a rigorous peer-review process, the journal provides an unparalleled source of information and opinion for neuroscientists in academia, clinical research and industry. One of the unique features of Nature Reviews Neuroscience is its extraordinary breadth and depth of coverage. This very broad scope – from molecules to mind – captures the essence of modern neuroscience, and allows the journal to attract readers from all areas of this ever-expanding discipline. As well as Reviews, the journal publishes a range of expert opinion and commentary – making it the complete resource for neuroscientists at every level.

Readership:

Nature Reviews Neuroscience is targeted towards researchers working across all areas of neuroscience, as well as students and those who teach neurobiology. The editors work hand-in-hand with the authors and the referees to develop articles that are accessible and timely and that appeal to readers at all levels.

Online archive:

Archive available back to October 2000.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:





Volume

12 issues per year

ISSN (online)

2522-5820

Date established

January 2019

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Iulia Georgescu (Chief Editor)

Nature Reviews Physics

nature.com/natrevphys

Aims and scope:

Nature Reviews Physics is an online-only journal publishing technical articles summarizing difficult to find information that would otherwise be scattered across different sources, concise and accessible forward-looking reviews overviewing the latest developments in emerging areas and roadmaps outlining the challenges and short-term and long-term goals for a field. The title will provide a high-quality and trusted source of information, and aims to stimulate and facilitate collaboration across different subfields of physics.

Readership:

Nature Reviews Physics is of interest to a broad audience of researchers of fundamental and applied physics.

Online archive:

Archive available back to January 2019.

Licensed access:

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Volume

12 issues per year

ISSN

1759-4790

ISSN (online)

1759-4804

Date established

November 2005

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Sarah Onuora (Chief Editor)

Nature Reviews Rheumatology

nature.com/reviews/rheum

No. 1 monthly reviews journal in Rheumatology

Aims and scope:

Nature Reviews Rheumatology is a peer-reviewed journal for rheumatologists and affiliated health-care professionals. The journal delivers timely interpretations of key scientific developments in rheumatology and related areas of study. Nature Reviews Rheumatology is published monthly in print and online and includes news, commissioned commentary and opinion pieces, and comprehensive reviews. Articles are subject to rigorous peer-review and/or review by in-house editors. Topics covered include prevention, diagnosis and treatment of conditions of the joints, muscle, bones, blood vessels and connective tissues, including systemic autoimmune diseases, inflammatory and degenerative joint diseases, regional musculoskeletal disorders, osteoporosis and other metabolic bone diseases, pain management, imaging, immunology, genetics, clinical trials, epidemiology and clinical outcomes.

Readership:

Academics, clinicians, researchers (students, post-doctoral researchers and senior scientists) and other health-care professionals interested in disorders of the musculoskeletal system, including physical and occupational therapists and specialists in general internal medicine, as well as commercial and government organizations involved in drug development and clinical trials.

Online archive:

Archive available back to November 2005.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1759-4812

ISSN (online)

1759-4820

Date established

November 2004

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Annette Fenner, MBBS, PhD (Chief Editor)

Nature Reviews Urology

nature.com/reviews/urol

5/76 in Urology & Nephrology

Aims and scope:

Nature Reviews Urology is a peer-reviewed journal for urologists and affiliated health-care professionals. The journal delivers timely interpretations of key developments in urology and related areas of medicine. Nature Reviews Urology is published monthly in print and online and includes commissioned news, commentary and opinion pieces, comprehensive reviews and in-depth case studies. Articles are subject to rigorous peerreview and/or review by in-house editors. Topics covered include urologic oncology, sexual dysfunction, benign prostatic hyperplasia, urinary incontinence, endourology, trauma and reconstruction, male factor infertility, imaging and radiology, infection and inflammation, andrology and pathology.

Readership:

Academics, clinicians, researchers (students, post-doctoral researchers and senior scientists) and other health-care professionals interested in urologic conditions, including nephrologists and specialists in general internal medicine, as well as commercial and government organizations involved in drug development and clinical trials.

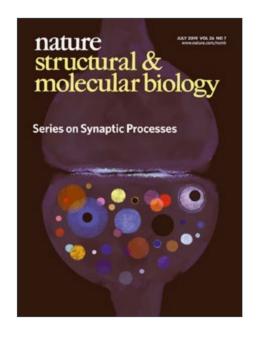
Online archive:

Archive available back to November 2004.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN

1545-9993

ISSN (online)

1545-9985

Date established

January 1994

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Inês Chen (Editor)

Nature Structural & Molecular Biology

ature.com/nsmb

2/72 in Biophysics

Aims and scope:

Nature Structural & Molecular Biology reflects the growing integration of structural and molecular studies. The journal places a strong emphasis on understanding the molecular mechanisms underlying biological processes. Specific areas include (but are not limited to) DNA replication, repair and recombination; chromatin structure and remodeling; transcription; translation; folding, processing, transport and degradation of proteins and RNA; signal transduction and membrane processes. Each issue also contains News & Views articles, Research Highlights and editorials that help place the primary research in a broader context.

Readership:

Nature Structural & Molecular Biology appeals to the international molecular and structural biology, biochemical and biophysical science communities.

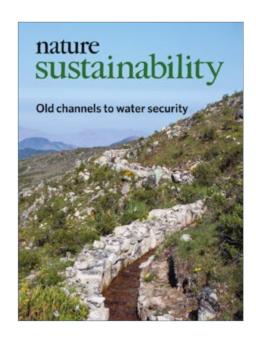
Online archive:

Archive available back to January 1994, including all issues of Nature Structural Biology.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:



Volume

12 issues per year

ISSN (online)

2398-9629

Date established

January 2018

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Monica Contestabile (Chief Editor)

Nature Sustainability

nature.com/natsustain

Aims and scope:

Nature Sustainability is an online-only monthly journal which publishes significant original research from a broad range of natural, social and engineering fields about sustainability, its policy dimensions and possible solutions. Understanding how to ensure the well-being of current and future generations within the limits of the natural world is the overarching goal of sustainability research. Decades of academic work have helped to shed light on this crucial issue, but only recently in a more open and joined-up way across different research fields. There is now a much stronger call for integrated knowledge about the Earth, social and technological systems and their interfaces, particularly from outside academia as shown by the global Sustainable Development Goals agenda promoted by the United Nations. Against this backdrop, researchers will find even stronger support to develop a deep understanding of those interactions and find answers to questions like: • How extreme are the impacts of human actions on the natural environment and what are their implications for the continuation of life on Earth? • Are there long-term solutions to environmental crises and of what kind? • To what extent are environmental and human crises connected? • Why do social inequalities and human suffering persist across the globe? • How do we measure environmental and human well-being and track progress of policies and interventions to ensure it? • What kinds of behavioural and institutional barrier inhibit the transformations needed to achieve more sustainable lifestyles, economies and societies more broadly?

Readership:

The journal's readership will include academics from natural, social and engineering domains, as well as practitioners from the private sector, NGOs, multilateral and policy institutions.

Online archive:

Archive available back to January 2018.

Licensed access:

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Open access

ISSN (online) 2397-7132

Date established

2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Professor Andras Kis (Editor-in-Chief)

npj 2D Materials and Applications

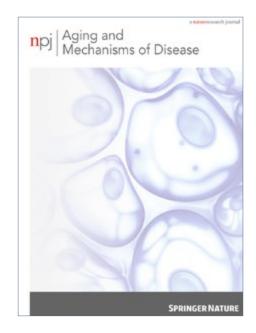
nature.com/npj2dmaterials

Aims and scope:

npj 2D Materials and Applications is an open access journal with broad coverage of 2D materials, including allotropes and compounds, ultralight composite materials, their properties (including mechanical properties), isolation, synthesis, manufacturing and applications.

Readership:

Researchers with an interest in 2D materials, including photovoltaics, optoelectronics and photonics, semiconductors, Transition Metal Dichalcogenides layer stacking, sensors, electrodes, water purification/filtration/distillation, energy storage, topological materials, thermal management, sound applications and flexible/wearable electronics.



Open access

Volume

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2056-3973

Date established

2014

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Shin-ichiro Imai & Kazuo Tsubota (Editors-in-Chief)

npj Aging and Mechanisms of Disease

nature.com/npjamd

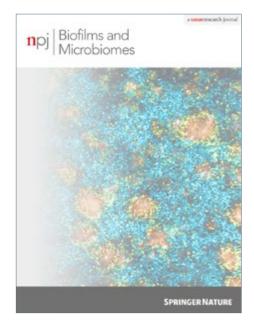
Published in partnership with the Japanese Society of Anti-Aging Medicine

Aims and scope:

npj Aging and Mechanisms of Disease is an online-only, open access, multidisciplinary journal which provides a forum for the world's most important research in the field of aging and disease. The journal considers Reviews and Articles from all relevant disciplines: mechanistic understanding of, and intervention to, the aging process in humans, age-associated diseases, epidemiology of age-associated pathophysiology, and longevity. The journal also has an emphasis on emerging age-related medicine - stem cells, circadian rhythms and metabolism – with clinical and translational insights into applications to humans. From the medical, clinical and translational perspectives, the journal considers biochemistry, physiology, immunology, endocrinology, genetics and genomics, with subspecialties in aging diseases such as, but not limited to, neurology, psychology, oncology, cardiology, nephrology, orthopaedics, dermatology, urology and ophthalmology.

Readership:

Researchers, specialists, professionals within all relevant disciplines in the field of aging and geriatric medicine, with interest in mechanistic understanding of, and intervention to, the aging process in humans, age-associated diseases, epidemiology of age-associated pathophysiology, and longevity.



Open access

Volume

Published weekly online

ISSN (online)

2055-5008

Date established

2014

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Alain Filloux & Catherine Lozupone (Editors-in-Chief)

npj Biofilms and Microbiomes

nature.com/npjbiofilms

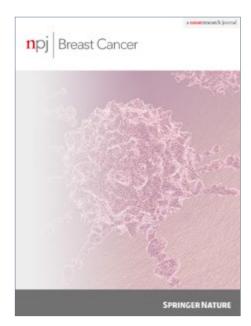
Published in partnership with Nanyang Technological University, Singapore

Aims and scope:

npj Biofilms and Microbiomes is a new online-only, open access, multi- and interdisciplinary journal dedicated to publishing the finest research on both microbial biofilms and microbiomes. The journal hosts cross-disciplinary discussions allowing for our understanding of mechanisms governing the social behavior of microbial biofilm populations and communities, and their impact on life and the environment, both natural and engineered. The journal is part of the Nature Partner Journals series, and is published in partnership with Nanyang Technological University, Singapore. npj Biofilms and Microbiomes publishes a variety of article types including articles, review articles, editorials, brief communications, correspondence and meeting reports. The journal also publishes a professionally written Editorial Summary to accompany each article, summarising the key issues being addressed within the full article.

Readership:

Researchers and clinicians interesting in the understanding of the biology and ecology of biofilms and microbiomes, populations and communities, as well as applications so derived across medical, environmental and engineering domains.



Open access

Volume

Published weekly online

ISSN (online)

2374-4677

Date established

2014

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Larry Norton, MD and Clifford A. Hudis, MD (Founding Editors)

npj Breast Cancer

nature.com/npjbcancer/

Published in partnership with the Breast Cancer Research Foundation

Aims and scope:

npj Breast Cancer publishes original research articles, reviews, brief correspondence, meeting reports, editorial summaries and hypothesis generating observations which could be unexplained or preliminary findings from experiments, novel ideas, or the framing of new questions that need to be solved. Featured topics of the journal include imaging, immunotherapy, molecular classification of disease, mechanism-base therapies largely targeting signal transduction pathways, carcinogenesis including hereditary susceptibility and molecular epidemiology, survivorship issues including long-term toxicities of treatment and secondary neoplasm occurrence, the biophysics of cancer, mechanisms of metastasis and their perturbation, and studies of the tumor microenvironment. npj Breast Cancer is part of the Nature Partner Journals series, and published in partnership with the Breast Cancer Research Foundation (BCRF).

Readership:

Researchers and specialists in the fields of breast cancer research and treatment.



Open access

ISSN (online) 2059-7037

Date established

2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Dr. Eric M.V. Hoek (Editor-in-chief)

npj Clean Water

nature.com/npjcleanwater

Aims and scope:

npj Clean Water is dedicated to publishing high-quality papers that describe the significant and cutting-edge research that continues to ensure the supply of clean water to populations. Coverage reflects innovations in all areas of desalination technology and water purification, including inter-disciplinary topics. The submission of manuscripts detailing multi- and inter-disciplinary research performed at the interface of water and other scientific fields of inquiry such as chemistry, biology, materials science, nanotechnology and physics is encouraged, where the central theme of the work, and the major advances that are reported, fall within the scope of the journal. In addition to primary research, npj Clean Water will also publish analysis of the broader issues surrounding the supply of clean water beyond the lab environment –including issues such as education, funding, policy, intellectual property, and the impact on society. The journal is part of the Nature Partner Journals series, and is published in partnership with King Fahd University of Petroleum and Minerals.

Readership:

Researchers in the field of water and desalination and other scientific fields of inquiry such as chemistry, biology, materials science, nanotechnology and physics. In addition to primary research, #italic#npj Clean Water will also publish analysis of the broader issues surrounding the supply of clean water beyond the lab environment – including issues such as education, funding, policy, intellectual property, and the impact on society.



Open access

ISSN (online) 2397-3722

Date established 2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Professor Roy M. Harrison and Dr Fred Kucharski (Editors-in-Chief)

npj Climate and Atmospheric Science

nature.com/npjclimatsci

Aims and scope:

npj Climate and Atmospheric Science is an online-only, open access journal, dedicated to publishing the most important scientific advances in climate and atmospheric sciences. The journal encourages submissions focusing on topics including climate dynamics, climate variability, weather and climate prediction, climate change, weather extremes, atmospheric composition including aerosols, the hydrological cycle and atmosphere-ocean interactions. npj Climate and Atmospheric Science will cover methods including modelling, in situ observations, as well as remote sensing. Submissions are invited in the form of research articles, brief communications, reviews and data-focused resource papers. Novel studies with regional and/or global focus will be considered. The journal is part of the Nature Partner Journals series and published in partnership with the Center of Excellence for Climate Change Research (CECCR) at King Abdulaziz University.

Readership:

Researchers, policy makers and the public with an interest in research on weather and climate, atmospheric chemistry and air pollution, and the atmospheric system and its links to the oceans, the terrestrial biosphere and the hydrological cycle.



Open access

Volume

Published weekly online

ISSN (online)

2057-3960

Date established

2015

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Long-Qing Chen (Editor-in-Chief)

npj Computational Materials

nature.com/npjcompumats/

Aims and scope:

npj Computational Materials publishes original articles, review articles, and editorials on materials by design and integrated computational and experimental materials research. Topics of interest to the journal include, but are not limited to the following: Materials by design: design or discovery of materials (with new chemistry, new atomic/electronic structures. new microstructures/ heterostructures, new defect structures, or new or dramatically enhanced properties under external constraints) guided by theory, computation, and data mining Experimental synthesis, characterization, and applications of materials by design Integrated experimental and computational studies of materials Computational and data mining tools for materials by design Experimental synthesis and characterization tools for generating materials data Materials data generation and data mining Significantly new or enhanced understanding of a material through theory and computation#br#

Readership:

All researchers and students with interests in materials by design and integrated computational and experimental materials research.

Open access

Volume

Published weekly online

ISSN (online)

2056-7944

Date established

2015

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Stephen Scherer, PhD, DSc, FRSC (Editor-in-Chief)

npj Genomic Medicine

nature.com/npjgenmed

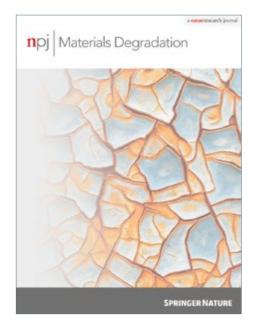
Published in partnership with the Center of Excellence in Genomic Medicine Research at King Abdulaziz University

Aims and scope:

npj Genomic Medicine publishes high-quality research in all aspects of genomics and its application in the practice of medicine. Encompassing studies of individuals, families, or populations, an emphasis will include coupling detailed phenotype and genome sequencing information, both enabled by new technologies and informatics, to delineate the underlying aetiology of disease. Clinical recommendations and/or guidelines of how that data should be used in the clinical management of those patients in the study, and others, are also encouraged. npj Genomic Medicine is part of the Nature Partner Journals series, and is published in partnership with the Center of Excellence in Genomic Medicine Research at King Abdulaziz University.

Readership:

Researchers and specialists in the field of genomic medicine.



Professor Nick Birbilis and Dr. Stéphane Gin (Editor-in-chief/s)

npj Materials Degradation

nature.com/npjmatdeg

Aims and scope:

npj Materials Degradation is an online-only and open access journal, publishing the finest peer-reviewed original papers, review articles and short communications describing basic and applied research discoveries in the area of corrosion (degradation) and protection of metallic and non-metallic materials.

Readership:

All researchers with an interest in the area of corrosion (degradation) and protection of metallic and non-metallic materials.

Nature Research

Open access

ISSN (online)

2397-2106

Date established

2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics



Open access

Volume

Published weekly online

ISSN (online)

2373-8065

Date established

2014

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Cheryl A. Nickerson, PhD (Editor-in-Chief)

npj Microgravity

nature.com/npjmgrav

Published in cooperation with the Biodesign Institute at Arizona State University, with the support of NASA

Aims and scope:

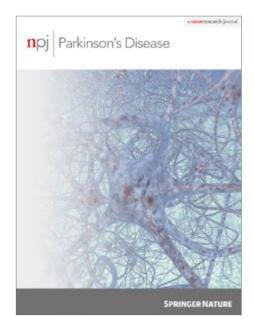
npj Microgravity is an open access, multidisciplinary research journal highlighting important scientific advances in the life sciences, physical sciences and engineering fields that are facilitated by spaceflight and spaceflight analogue platforms. The journal publishes research that enables space exploration, including scientific research needed to develop advanced exploration technologies and processes, and research that is enabled by spaceflight and spaceflight analogues providing novel insight into engineering, physical and life sciences to benefit Earth-based research. npj Microgravity is part of the Nature Partner Journals series and is published in cooperation with the Biodesign Institute at Arizona State University, with the support of NASA.

Readership:

npj Microgravity provides a combination of original research articles, scientific reviews, perspectives, letters and commentary to keep the readership at the vanguard of new discoveries on the following topics:

- Human health, performance and disease prevention
- Fundamental and applied animal and plant research
- Fundamental and applied cellular, molecular and tissue biology
- Fundamental and applied microbiology research
- Earth observations and remote sensing
- Technology and instrumentation advances, including biotechnology
- Fluid physics
- Material science
- Combustion research
- Astrobiology
- Nanotechnology

npj Parkinson's Disease



Nature Research

Open access

Volume

Published weekly online

ISSN (online)

2373-8057

Date established

2014

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

K Ray Chaudhuri and David Sulzer (Editors-in-Chief)

npj Parkinson's Disease

nature.com/npjparkd

Published in partnership with the Parkinson's Foundation

Aims and scope:

npj Parkinson's Disease publishes basic science, translational and clinical research articles, reviews, commentaries, editorials, editorial summaries, and letters to the Editor related to Parkinson's disease, including anatomy, etiology, genetics, cellular and molecular physiology, neurophysiology, epidemiology and therapeutic developments and treatments. npj Parkinson's Disease is accessible to the Parkinson's Disease community of researchers and patients through open access publishing. The journal is part of the Nature Partner Journals series, and published in partnership with the Parkinson's Foundation.

Readership:

Basic researchers and clinicians in neuroscience, neurology, movement disorders, and Parkinson's disease.

Ann M. Bode and Zigang Dong (Editors-in-Chief)

npj Precision Oncology

nature.com/npjprecisiononcology

Aims and scope:

npj Precision Oncology is an online-only, open access journal, dedicated to publishing significant and cutting-edge research covering all aspects of precision oncology from basic science to translational applications, to clinical medicine. Part of the Nature Partner Journals series, npj Precision Oncology is published in partnership with The Hormel Institute at the University of Minnesota.

Readership:

Those with an interest in cancer diagnosis, prognosis, prevention, and/or treatment tailored specifically to the individual patient based on the genetic and/or molecular profile of the patient. The journal will publish high-impact articles that entail relevant studies using panomics, molecular, cellular, and/or targeted approaches in the cancer research field.

Nature Research

Open access

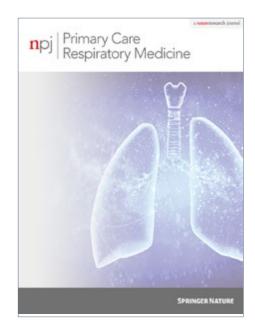
ISSN (online) 2397-768X

Date established

2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics



Open access

Volume

Published weekly online

ISSN (online)

2055-1010

Date established

2014

Journal Metrics

For complete journal metrics, please visit: qo.nature.com/metrics

Aziz Sheikh (Editor-in-Chief)

npj Primary Care Respiratory Medicine

nature.com/npjpcrm

Published in partnership with the Primary Care Respiratory Society UK (PCRS-UK) and the International Primary Care Respiratory Group (IPCRG)

Aims and scope:

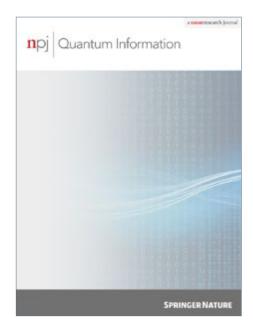
npj Primary Care Respiratory Medicine is an open access online-only, multidisciplinary journal dedicated to publishing high-quality research in all areas of the primary care management of respiratory and respiratory-related allergic diseases. Papers published by the journal represent important advances of significance to specialists within the fields of primary care and respiratory medicine. The journal is part of the Nature Partner Journals series and is published in partnership with the Primary Care Respiratory Society UK (PCRS-UK) and the International Primary Care Respiratory Group (IPCRG). npj Primary Care Respiratory Medicine publishes Articles, Review Articles, Perspectives, Correspondence, Brief Communications, Editorials and Case Reports relating to all aspects of respiratory and respiratory-related allergic conditions. It also publishes news and articles concerning the policies and activities of the PCRS-UK, IPCRG, and related organizations worldwide. The aims of npj Primary Care Respiratory Medicine are: 1. To provide an authoritative setting for the publication of high-quality internationally-relevant research that is essential to the future of primary care management of patients with respiratory and respiratory-related allergic diseases. 2. To inform and educate healthcare professionals worldwide of the research and service developments of relevance to primary care that promotes excellence in the care of patients with respiratory and respiratoryrelated allergic diseases. *formerly published under Primary Care Respiratory Journal

Readership:

The journal is relevant to a wide international multidisciplinary audience, including primary, secondary and tertiary care respiratory specialists, respiratory physiotherapists, dieticians and nurses.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science



Open access

Volume

Published weekly online

ISSN (online)

2056-6387

Date established

2015

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Michelle Simmons (Editor-in-Chief)

npj Quantum Information

nature.com/npjqi

Published in partnership with the University of New South Wales, Australia

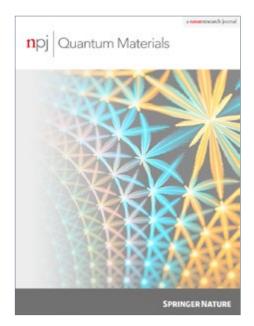
Aims and scope:

npj Quantum Information is an online-only, open access journal to provide important updates in quantum information research and theory, including quantum computing and communications. The scope of the journal will span across all relevant disciplines, fields, approaches and levels and so considers outstanding work ranging from fundamental research to applications and technologies. Fields covered include, but are not limited to, quantum computing and quantum communication, including solid state and optical devices, superconducting circuits, atomic and ion trap systems, topological quantum computing, atomic defects in solids, hybrid quantum circuits, cavity quantum electrodynamics, superconducting resonators, optical cavities, mechanical systems, single photon sources and detectors, engineering approaches for scale-up, quantum metrology, quantum sensing, quantum control, quantum networks, quantum error correction, architectures and quantum algorithms. The journal hopes to develop and encourage the global exchange of ideas between physicists, computer scientists, material scientists, engineers, mathematicians and other researchers who are active at the frontiers of this diverse field.

Readership:

Researchers, specialists, professionals within all relevant disciplines in the field of quantum information research.

npj Quantum Materials nature.com



Sang-Wook Cheong (Editor-in-chief)

npj Quantum Materials

nature.com/npjquantmats

Aims and scope:

npj Quantum Materials is an online-only, open access journal, publishing original research results and reviews on broad coverage of quantum materials, their fundamental properties, fabrication and applications.

Readership:

Researchers with an interest in #italic#quantum materials#italic#, including superconductivity and superconducting materials, correlated electronic physics and materials, topological quantum physics and materials, other correlated systems, quantum phenomena in advanced energy materials.

Nature Research

ISSN (online)

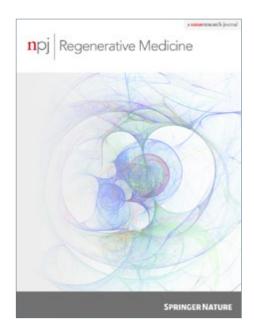
2397-4621

Date established

2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics



Open access

Volume

Published weekly online

ISSN (online)

2057-3995

Date established

2015

Journal Metrics

For complete journal metrics, please visit: qo.nature.com/metrics

Nadia Rosenthal (Editor-in-Chief)

npj Regenerative Medicine

nature.com/npjregenmed

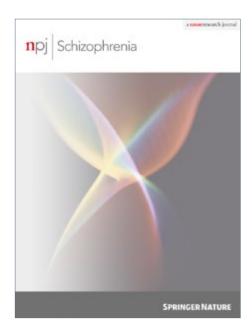
Published in partnership with the Australian Regenerative Medicine Institute (ARMI) at Monash University

Aims and scope:

npj Regenerative Medicine is an online-only, open access, peer-reviewed journal dedicated to publishing high quality research on ways to help the human body repair, replace and regenerate damaged tissues and organs. The journal will cover advances in the use of cells, factors, and other biological building blocks that are critical elements of normal development, along with bioengineered materials and technologies to treat a range of traumatic injuries and degenerative diseases. The journal will consider outstanding work from researchers working on stem cell physiology, control of cell growth and death, stimulation of tissue replacement and the factors that regulate these processes, and advances in bio-engineering to support endogenous repair. npj Regenerative Medicine aims to provide a collaborative forum at the interface of developmental biology and regenerative medicine, bringing together researchers to develop effective therapies for promoting the body's own repair, through discovery of the basic mechanisms behind the regenerative process. The journal will publish a variety of article types including Review Articles, Editorials and Brief Communications.

Readership:

Researchers, specialists and professionals with an interest in regenerative medicine



Open access

Volume

Published weekly online

ISSN (online)

2334-265X

Date established

2014

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

James Meador-Woodruff, M.D. (USA) (Editor-in-Chief)

npj Schizophrenia

nature.com/npjschz

Published in partnership with the Schizophrenia International Research Society (SIRS)

Aims and scope:

npj Schizophrenia is an international, peer-reviewed journal publishing high-quality original papers and review articles relevant to all aspects of schizophrenia and psychosis, from molecular and basic research to environmental or social research, to translational and treatment-related topics. npj Schizophrenia publishes papers on the broad psychosis spectrum including affective psychosis, bipolar disorder, the at-risk mental state, psychotic symptoms, and overlap between psychotic and other disorders. npj Schizophrenia is part of the Nature Partner journals series, and published partnership with the Schizophrenia International Research Society (SIRS).

Readership:

Researchers and specialists in the field of neuroscience with a focus on schizophrenia, neuropsychology, neurological disorders, and psychosis.



Open access

ISSN (online)

2396-8370

Date established

2016

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Professor Pingfan Rao and Dr. Sharon Shoemaker (Editor-in-chief/s)

npj Science of Food

nature.com/npjscifood

Aims and scope:

npj Science of Food is an online-only and open access journal with the aim of bridging the gap between food & nutrition sciences, as well as biological & medical sciences, with focuses on both basic chemical approach and the complexity of food matrix. The journal aims to understand how processing influences biological functions of food by elucidating physicochemical changes and food interaction along the alimentary tract in hope to support and nucleate maturation of these areas of research. As a forum devoted to expand food science frontiers, npj Science of Food is a venue for high impact existing research in this area but also for opinions and commentaries aimed at energising the field towards performing better and more rigorous research.

Readership:

Researchers both in academia and industry with an interest in food science

npj Science of Learning nature.com



Nature Research

Open access

Volume

Published weekly online

ISSN (online)

2056-7936

Date established

2015

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Pankaj Sah (Editor-in-Chief)

npj Science of Learning

nature.com/npjscilearn

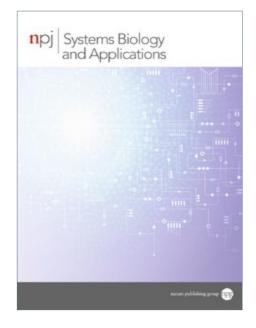
Published in partnership with The University of Queensland

Aims and scope:

npj Science of Learning is an online-only, open access, peer reviewed journal dedicated to publishing high-quality research into the mechanisms that underpin learning in experimental conditions and educational environments. The journal will consider outstanding work from researchers working on the cellular, systems, cognitive and behavioral bases of learning. npj Science of Learning aims to provide a forum through which research in neuroscience and educational theory and practice can be synthesized to understand and promote novel teaching and learning strategies in education. The journal will publish a variety of article types including Articles, Review Articles, Editorials and Brief Communications.

Readership:

Researchers, specialists, professionals within the neuroscience and education theory and practice fields.



Open access

Volume

Published weekly online

ISSN (online)

2056-7189

Date established

2015

Journal Metrics

For complete journal metrics, please visit: qo.nature.com/metrics

Hiroaki Kitano (Editor-in-Chief)

npj Systems Biology and Applications

nature.com/npjsba

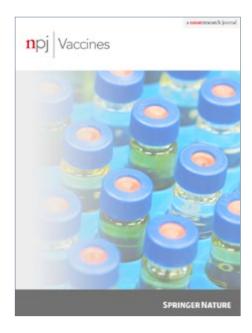
Published in partnership with the Systems Biology Institute (SBI)

Aims and scope:

npj Systems Biology and Applications is an online-only, open access journal dedicated to publishing the premier research that takes a systems-oriented approach. The journal aims to provide a forum for the presentation of articles that help define this nascent field, as well as those that apply the advances to wider fields. The journal encourages studies that integrate, or aid the integration of, data, analyses and insight from molecules to organisms and broader systems. Important areas of interest include not only fundamental biological systems and drug discovery, but also applications to health, medical practice and implementation, big data, biotechnology, food science, human behaviour, broader biological systems and industrial applications of systems biology. Also, npj Systems Biology and Applications encourages all approaches, including network biology, application of control theory to biological systems, computational modelling and analysis, comprehensive and/or high-content measurements, theoretical, analytical and computational studies of system-level properties of biological systems and computational/software/data platforms enabling such studies.

Readership:

Researchers in basic biology and biomedicine, researchers and managers in the pharmaceutical, biotechnological and healthcare industries as well as policy-makers in the biomedical sciences.



Open access

Volume

Published weekly online from 2016

ISSN (online)

2059-0105

Date established

2015

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Professor Alan D. Barrett, Ph.D. (Editor-in-chief)

npj Vaccines

nature.com/npjvaccines

Aims and scope:

npj Vaccines is an online-only, open access, multidisciplinary journal that is dedicated to publishing the finest and most high-quality research and development on human and veterinary vaccines. Given the public health importance of vaccines, in addition to publishing high-quality original research, npj Vaccines also publishes commentaries, News and Views, research highlights, editorials, and correspondence from readers, to provide state-of-the-art information for those interested in vaccines. The journal is part of the Nature Partner Journals series, and is published in partnership with the Sealy Center for Vaccine Development at the University of Texas Medical Branch at Galveston.

Readership:

Those interested in human and veterinary vaccines, including:

- Discovery and basic science
- Nonclinical development of vaccines
- Biodefense vaccine
- AIDS vaccine
- Vaccine formulation
- Vaccine adjuvants and conjugate vaccines
- Cancer/oncology vaccines
- Clinical evaluation of vaccines
- Vaccine safety
- Regulatory science
- Conventional and non-conventional vaccines
- Live, attenuated vaccines
- Inactivated vaccines
- Subunit vaccines
- Toxoid vaccines
- DNA vaccines
- Recombinant vector vaccines

nature.com Scientific American 8



Nature Research

Volume

12 issues per year

ISSN

0036-8733

Date established

August 1845

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Mariette DiChristina (Editor-in-Chief)

Scientific American

scientificamerican.com

Aims and scope:

Scientific American has been reporting on unique insights and inspiring developments in science and technology for more than 165 years. As the longest continuously published magazine in the United States, readers from around the world turn to Scientific American for a deep understanding of how science and technology shape our future. Every month the magazine features cutting edge articles by scientists, many of who are Nobel Prize winners and top journalists. With an expertise for pinpointing emerging trends, Scientific American covers important ideas early – months or years before other media recognize their importance. Scientific American Mind www.nature.com/scientificamericanmind Published bi-monthly, Scientific American Mind focuses on the science of what makes humans, "human". Expert authors cover a variety of topics, including articles on behavior and pain management, how genetics affects our everyday lives, whether multitasking saves time, and the latest findings on ADHD, depression and stress.

Readership:

Readers include academics at all levels, from undergraduates to post-graduates, high schools to colleges; all organizations with staff working in science, technology, medicine, policy-making and business, including government and corporate institutions; as well as public libraries, societies and museums.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Web of Science, Google Scholar and relevant subject-specific databases.

Licensed access:

A site license includes content from *Scientific American*, *Scientific American Mind*, and special issues. A site license provides access to all content published during the supply period. Access includes continuing access to the current year purchased and the prior year for the supply period only. Archive content not included in the license agreement is also available for purchase.



Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Scientific American archive

scientificamerican.com/store/archive

Aims and scope:

The Scientific American archive covers historic developments in science, technology and medicine from the inaugural issue published in 1845 through December 2005. Reviewed in the May 2012 issue of CHOICE magazine, the archive collections have been regarded as "... an amazing resource, providing a wealth of historic information in all areas of science and technology," and "....an excellent addition to any collection serving students faculty, and professionals." Available as five collections, the Scientific American archive is an essential resource for discovering historic developments in science, technology, medicine and architecture. Each collection provides insight into historic moments and groundbreaking events that continue to shape our future.

Readership:

Readers include academics at all levels, from undergraduates to post-graduates, high schools to colleges; all organizations with staff working in science, technology, medicine, policy-making and business, including government and corporate institutions; as well as public libraries, societies and museums. The *Scientific American archive*: Provides a framework for scientific projects and research Highlights on historical medical and technological advancements Contextualizes scientific research Is an essential reference Supplements existing teaching material Fosters discussion

Open access

ISSN (online)

2052-4463

Date established

May 2014

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Andrew L. Hufton (Chief Editor)

Scientific Data

nature.com/sdata

8/63 in Multidisciplinary Sciences

Aims and scope:

Scientific Data is an open-access, online-only publication for descriptions of scientifically valuable datasets. It introduces a new type of content called the Data Descriptor, which combines traditional narrative content with curated, structured descriptions of research data, including detailed methods and technical analyses supporting data quality. Publications will be complementary to both traditional research journals and data repositories, and is designed to foster data sharing and reuse, and ultimately to accelerate scientific discovery. An in-house Editor, in consultation with the Editorial Board and Honorary Academic Editor decides which submissions will be sent out for in-depth peer review. This decision is based on the appropriateness of the submission for *Scientific Data*'s scope and the potential reuse value of the associated dataset. The peer review of each submission is overseen by an Editorial Board member. The research data described in Scientific Data is hosted in one or more public, community-recognized repositories. Full release of the data will be verified as part of the peer-review process. Scientific Data aims to work with trusted community repositories to help promote data sharing and dissemination, and to progressively help promote community standards.

Readership:

All researchers in academia and industry from the biological, biomedical and environmental sciences.

Online archive:

Archive available back to March 2014.

Indexed and abstracted in:

MEDLINE (PubMed), Scopus, Google Scholar and relevant subject-specific databases.



Open access

Volume

Published continuously online

ISSN (online)

2045-2322

Date established

June 2011

Journal Metrics

For complete journal metrics, please visit: go.nature.com/metrics

Richard White (Chief Editor)

Scientific Reports

nature.com/srep/

12/64 in Multidisciplinary Sciences

Aims and scope:

Online and open access, *Scientific Reports* is a primary research publication covering all areas of the biological, chemical, physical, earth and health sciences. *Scientific Reports*' aim is to publish original, technically sound research including papers describing negative results. All manuscripts are handled by an external editorial board – practicing scientists who manage the peer review process and take final decisions on whether papers should be accepted. They are supported by an Editorial Advisory Panel – experts who ensure that the journal reacts to the varying needs of the communities. An internal publishing team works with the board and accepted authors to ensure manuscripts are processed for publication as quickly as possible. Rapid dissemination of accepted papers to the widest possible audience is achieved through a programme of continuous online publication. *Scientific Reports* leverages the tools, technology and experience of Nature Publishing Group to ensure that published manuscripts are enhanced by innovative web technologies.

Readership:

All researchers from the biological, chemical, physical, earth and clinical sciences.

Online archive:

Archive available back to June 2011.

SPRINGER NATURE

Springer Nature advances discovery by publishing robust and insightful research, supporting the development of new areas of knowledge and making ideas and information accessible around the world.



Bonnie Bassler (b 1962)

Bonnie Bassler is a molecular biologist, professor at Princeton University and one of the world's most dynamic scientific speakers. Bassler's seminal studies on the process of cell-cell signalling have shown how bacteria can communicate with one another through chemical signals, and by doing so behave as multicellular organisms. These findings have revolutionised the study of microbiology and are already leading to the creation of new more potent therapies against drug resistant superbugs.

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