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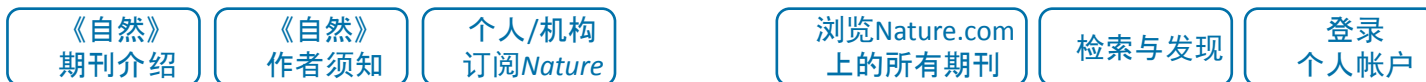
每月有超过1000万独立访客通过nature.com获取Nature Portfolio的内容，包括国际领先的科学周刊《自然》及其新闻和评论。此外，Nature Portfolio旗下还有《自然》系列研究期刊、《自然综述》系列期刊和包括《自然-通讯》在内的开放获取期刊。Nature.com上的学术期刊在各学科领域也享有广泛盛誉，与国际知名医学或科学团体机构合作发行。

这些期刊同心协力，发表了世界上一些最重要的科学发现。



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The screenshot shows the Nature website interface. At the top left is the 'nature' logo. To its right are links for 'View all journals', a search bar, and 'Log in'. Below the logo are navigation links: 'Explore content', 'About the journal', 'Publish with us', and 'Subscribe'. On the right side of the navigation bar are 'Sign up for alerts' and 'RSS feed'. The main content area features a large article titled 'Human embryo models are getting more realistic – raising ethical questions' with a sub-headline 'Dozens of labs around the world are striving to grow models of human embryos to study development, fertility and therapies. They are entering uncharted ethical territory.' To the right of the text is a grid of 15 colorful, glowing 3D models of human embryos. The background of the article is dark with a grid of these embryo models.

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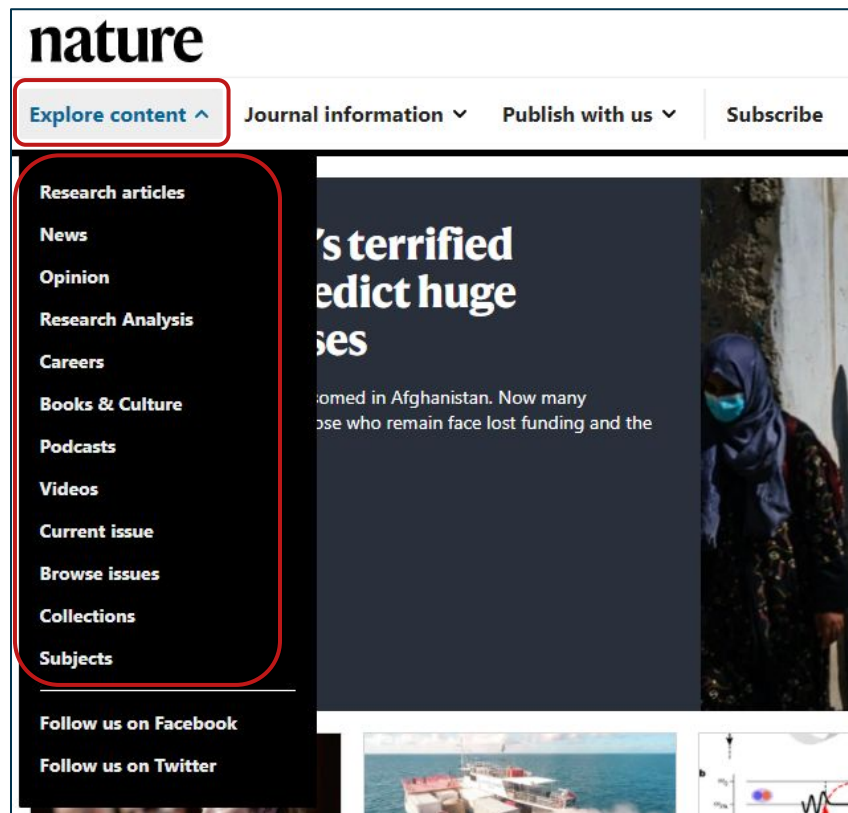
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Afghanistan's terrified scientists predict huge research losses

For 20 years, science has blossomed in Afghanistan. Now many researchers are fleeing and those who remain face lost funding and the threat of persecution.

US COVID origins report: researchers pleased with scientific approach

Intelligence investigation is inconclusive on virus's origins, but finds SARS-CoV-2 wasn't weaponized and is unlikely to have been engineered.

Amy Maxmen

Can artificially altered clouds save the Great Barrier Reef?

Australian scientists are rushing to develop new technologies — such as ways to block sunlight — to help preserve corals in the face of climate change.

Jeff Tollefson

Universal pair polaritons in a strongly interacting Fermi gas

Directly coupling cavity photons to the photo-association resonances of pairs of atoms in a strongly interacting Fermi gas generates pair polaritons—hybrid excitations coherently mixing photons, atom pairs and molecules.

Hideki Konishi, Kevin Roux ... Jean-Philippe Brantut

Daily briefing: Europe's first gene-edited wheat trial

UK green-lights trial of CRISPR-edited wheat developed to reduce a cancer-causing chemical in toast. Plus, inside a US intelligence report on the origins of SARS-CoV-2 and the Pfizer labs where scientists grapple with coronavirus variants.

Flora Graham

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The global research community must not abandon Afghanistan
Here's how Afghanistan's scholars can be supported.
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一目了然

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NEWS | 31 August 2021

Rogue antibodies involved in almost one-fifth of COVID deaths

The self-targeting antibodies attack type I interferons that play a key role in fighting infection.

Diana Kwon

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Rogue antibodies could be driving severe COVID-19

This 'super antibody' for COVID fights off multiple coronaviruses

How many COVID deaths are acceptable in a post-pandemic world?

Deaths from COVID 'incredibly rare' among children

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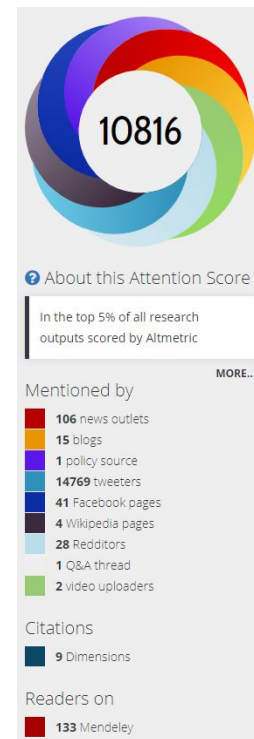
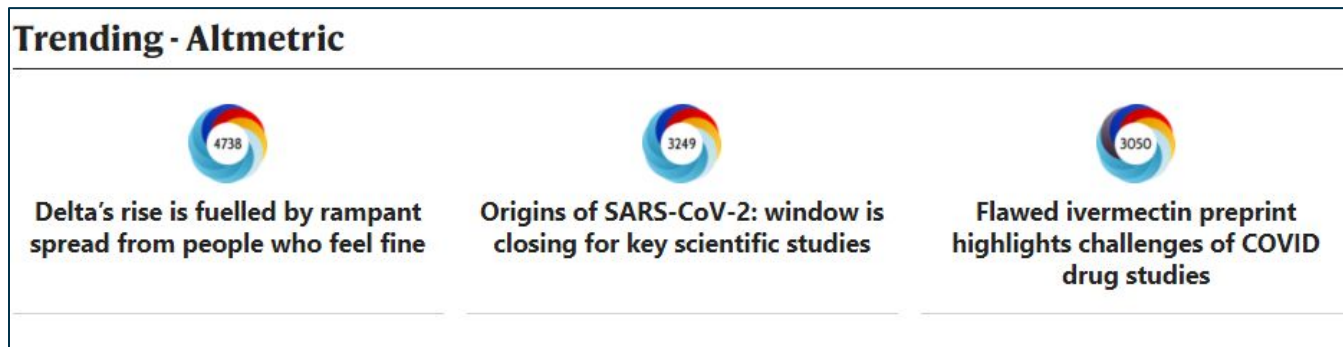
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检索

在nature.com平台上可简洁、直观地找到您感兴趣的内容

The image shows a screenshot of the Nature.com website's search interface. The main header features the 'nature' logo on the left, 'View all journals' on the right, and a search bar with a magnifying glass icon and a 'Login' button. Below the header, there is a search section with the text 'Search articles by subject, keyword or author' and a search input field. To the right of the input field is a dropdown menu currently set to 'All journals', with a 'Search' button next to it. Below the search section is an 'Advanced search' link and a 'Quick links' section with several options: 'Explore articles by subject', 'Find a job', 'Guide to authors', and 'Editorial policies'. Several blue callout boxes with arrows point to specific elements: one points to the search input field, another to the dropdown menu, a third to the 'Advanced search' link, and a fourth to the 'Quick links' section. A fifth callout box points to the search bar area in the top right corner of the page.

检索框位于所有页面的右上角

输入任意关键词以进行一般检索

指定检索范围: 整个平台或当前期刊

高级检索可实现更精确的检索

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高级检索功能

通过额外参数优化检索结果

The image shows the 'Advanced search' interface on Springer Nature. It features several search criteria and refinement options, each with a corresponding Chinese annotation box and an arrow pointing to the relevant input field.

- 在全文范围按关键词查找** (Search by keyword in full text range) points to the first search box labeled 'that contain these terms'.
- 按作者姓名查找** (Search by author name) points to the second search box labeled 'where the list of authors contains'.
- 在文章标题内查找** (Search in article title) points to the third search box labeled 'where the title contains'.
- 指定出版年** (Specify publication year) points to the 'publication date' section, which includes two 'Year' dropdown menus separated by 'to'.
- 指定期刊范围查找** (Search by journal range) points to the 'journal(s)' section, which has a text input field for 'Start typing the name of a journal'.
- 指定期刊卷次** (Specify journal volume) points to the 'volume' input field.
- 指定文章页码** (Specify article page number) points to the 'start page / article no.' input field.

At the bottom of the form is a 'Search' button with a magnifying glass icon.

检索结果

Search

[Advanced search](#)

Journal

All

Article type

All

Subject

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Showing 1-50 of 25811 results

Research

Open Access

29 Jul 2009

Nature Precedings

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1)
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6) NPO: Ontology for Cancer Nanotechnology Research

7) Dennis Thomas, Rohit Pappu & Nathan Baker

Research Highlights

11 Aug 2021

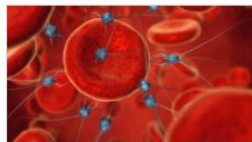
Nature Africa

Nanotechnology research increases significantly

South Africa advances discovery efforts

Scovian Lillian

9)



Research

03 Jun 2014

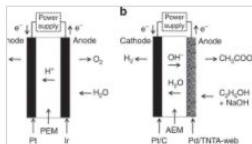
Nature Communications

Volume: 5, P: 1-6

Nanotechnology makes biomass electrolysis more energy efficient than water electrolysis

8) Electrolytic water splitting requires high electrical energy consumption. Here, the authors report a new type of electrolyser that thanks to palladium-doped titania nanotubes oxidizes bio-alcohols, resulting in energy-convenient hydrogen generation as well as valuable chemical production.

Y. X. Chen, A. Lavacchi ... F. Vizza



Sort by Relevance

 Relevance Date — most recent Date — oldest first

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- 6) 文章标题
- 7) 文章作者
- 8) 文章摘要
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5) **nature climate change** View all Journals Search Login

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nature > nature climate change > articles > article

Article | Published: 23 August 2021

The surprisingly inexpensive cost of state-driven emission control strategies

Wei Peng , Gokul Iyer, Matthew Binsted, Jennifer Marion, Leon Clarke, James A. Edmonds & David G. Victor

11) *Nature Climate Change* **11**, 736–745 (2021) | Cite this article
760 Accesses | 1 Citations | 432 Altmetric | Metrics

Abstract

Traditionally, analysis of the costs of cutting greenhouse gas emissions has assumed that governments would implement idealized, optimal policies such as uniform economy-wide carbon taxes. Yet actual policies in the real world, especially in large federal governments, are often highly heterogeneous and vary in political support and administrative capabilities within a country. While the benefits of heterogeneous action have been discussed widely for experimentation and leadership, little is known about its costs. Focusing on the United States, we represent plausible variation (by more than a factor of 3) in the stringency of state-led climate policy in a process-based integrated assessment model (GCAM-USA). For a wide array of national decarbonization targets, we find that the nationwide cost from heterogeneous subnational policies is only one-tenth higher than nationally uniform policies. Such results hinge on two critical technologies (advanced biofuels and electricity) for which inter-state trade ameliorates the economic efficiencies that might arise with heterogeneous action.

11) **Similar content being viewed by others**



Policy sequencing towards carbon pricing among the world's largest emitters



How climate policy commitments influence energy systems and the economies of US states



Supply, demand and polarization challenges facing US climate policies

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Cost of non-uniform climate policies

Alekh Cherp
News & Views | 23 Aug 2021

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Article metrics | Last updated: Thu, 2 Sep 2021 7:46:27 Z


The burden of heat-related mortality attributable to recent human-induced climate change

Access & Citations

9011	2	1
Article Accesses	Web of Science	CrossRef

Citation counts are provided from Web of Science and CrossRef. The counts may vary by service, and are reliant on the availability of their data. Counts will update daily once available.

Online attention



Altmetric calculates a score based on the online attention an article receives. Each coloured thread in the circle represents a different type of online attention. The number in the centre is the Altmetric score. Social media and mainstream news media are the main sources that calculate the score. Reference managers such as Mendeley are also tracked but do not contribute to the score. Older articles often score higher because they have had more time to get noticed. To account for this, Altmetric has included the context data for other articles of a similar age.

This article is in the 99th percentile (ranked 48th) of the 340,013 tracked articles of a similar age in all journals and the 98th percentile (ranked 2nd) of the 72 tracked articles of a similar age in *Nature Climate Change*

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The Guardian

Study blames climate change for 37% of global heat deaths
ClickOnDetroit

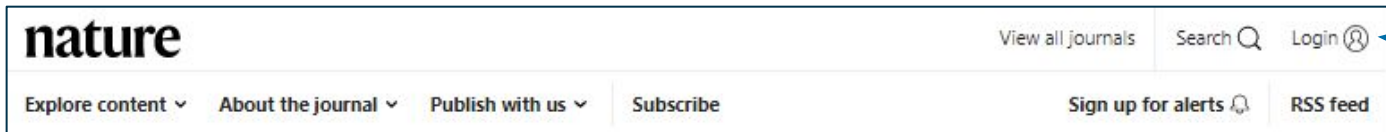
News story from Daily Mail on Monday 31 May 2021
Daily Mail

This list highlights individual mainstream news articles and blogs that cite the article. Not all news and blogs link to articles in a way that Altmetric can pick up, so they are not representative of all media. Altmetric are responsible for the curation of this list and provide updates hourly.

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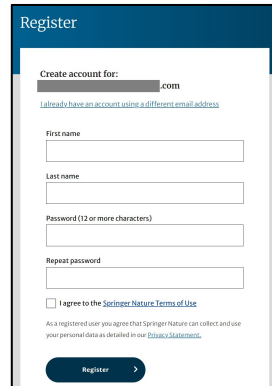
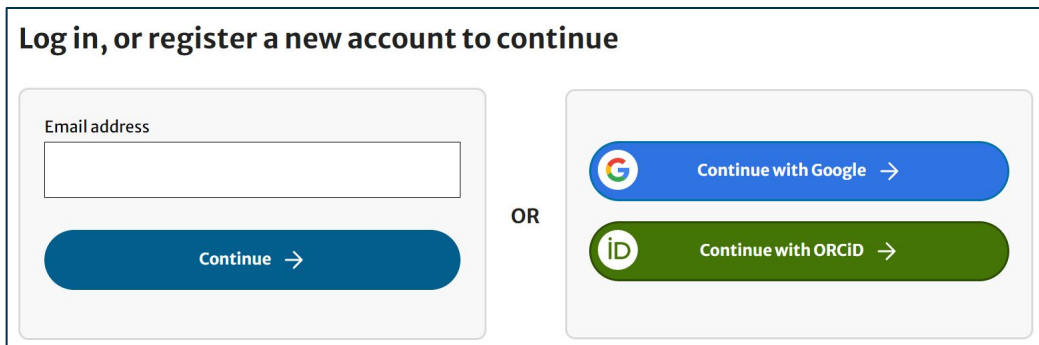


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或使用谷歌/ORCID账号登录。

步骤三

步骤二



填写相关信息，点击“Register”提交；

随后您的邮箱将收到一封注册确认邮件，
点击邮件中的链接以完成注册

注册个人帐户

步骤四

完成注册后, 点击右上角的“My account-account settings”进入个人帐户

The screenshot shows a user account settings page. On the left is a navigation menu with the following items: 'Account overview', 'Alerts and marketing emails' (highlighted in blue), 'Subscriptions and purchases', 'Linked accounts', 'Linked institutions', and 'Your research'. At the top left of the main content area is a link '< Return to Nature'. The main heading is 'Alerts and marketing emails'. Below it, there are two sections: 'Manage your journal alerts and table of contents (eTOCs) via email.' and 'Manage the marketing emails we send you based on your personal interests.' To the right of these sections are two buttons: 'Manage alerts and eTocs' and 'Manage marketing preferences'. The 'Manage alerts and eTocs' button is highlighted with a red border. At the bottom right, there is a blue-bordered box containing the text: '管理期刊和研究资讯的个性化推送订阅, 以及个人专业信息和兴趣领域'.

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Subscriptions and purchases

Linked accounts

Linked institutions

Your research

Alerts and marketing emails

Manage your journal alerts and table of contents (eTOCs) via email.

Manage the marketing emails we send you based on your personal interests.

Manage alerts and eTocs

Manage marketing preferences

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Newsletters

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Journals

1 selected

22 selected

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- Cell Death & Differentiation
- Cell Death & Disease
- Cell Death Discovery
- Cell Discovery
- Cell Research
- Communications Biology
- European Journal of Human Genetics
- ISME Communications
- Journal of Human Genetics
- Nature Aging
- Nature Biomedical Engineering
- Nature Biotechnology
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- Nature Methods Application Notes
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- European Journal of Human Genetics
- Nature Aging
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