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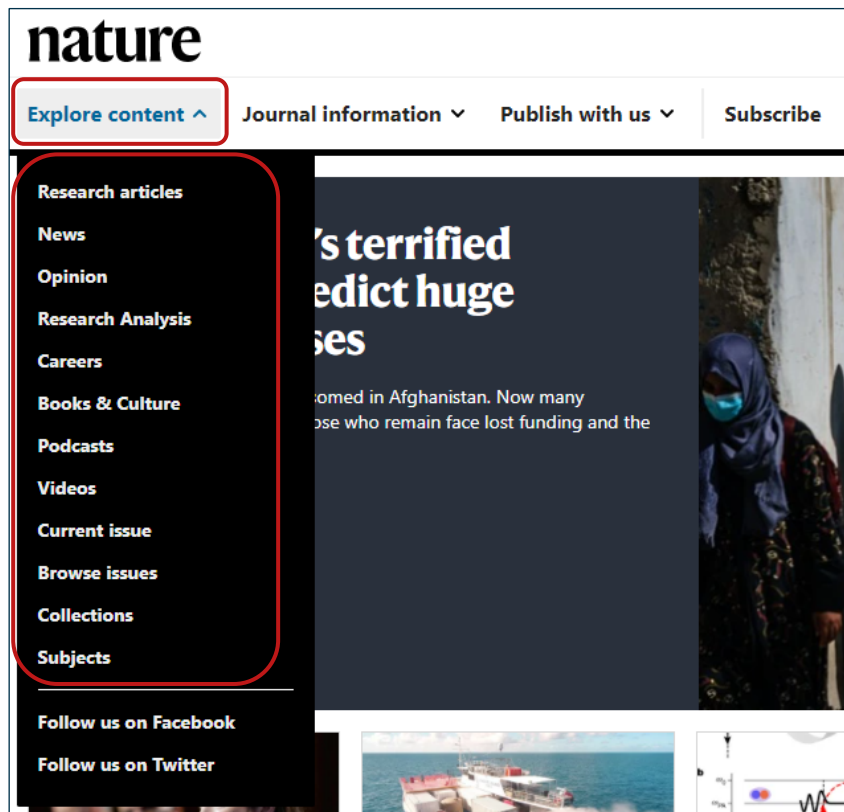
The image shows a screenshot of the Nature website homepage with several callout boxes pointing to specific features:

- Top navigation: [View all journals](#), [Search](#) (with magnifying glass icon), [Login](#) (with user icon).
- Secondary navigation: [Explore content](#) (with dropdown arrow), [Journal information](#) (with dropdown arrow), [Publish with us](#) (with dropdown arrow), [Subscribe](#), [Sign up for alerts](#) (with bell icon), [RSS feed](#).
- Callout boxes:
 - 《自然》期刊介绍 (Nature journal introduction) - points to the top navigation area.
 - 《自然》作者须知 (Nature author guidelines) - points to the top navigation area.
 - 个人/机构订阅Nature (Personal/institutional subscription to Nature) - points to the top navigation area.
 - 浏览Nature.com上的所有期刊 (Browse all journals on Nature.com) - points to the top navigation area.
 - 检索与发现 (Search and discovery) - points to the search bar.
 - 登录个人帐户 (Login personal account) - points to the login button.
 - 探索发现平台上的热门内容 (Explore popular content on the discovery platform) - points to the main article header.
 - 注册电邮通讯RSS订阅 (Register for email newsletter RSS subscription) - points to the RSS feed button.
 - 全球科研领域的重大发现及相关新闻报道 (Major discoveries and related news reports in global research fields) - points to the main article content.
- Main article: **The mutation that helps Delta spread like wildfire**
A key amino-acid change might underlie the coronavirus variant's ferocious infectivity.
- Image: Microscopic view of virus particles.

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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
News 27 Aug 2021

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
News Feature 25 Aug 2021

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
Article 25 Aug 2021

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
Nature Briefing 31 Aug 2021

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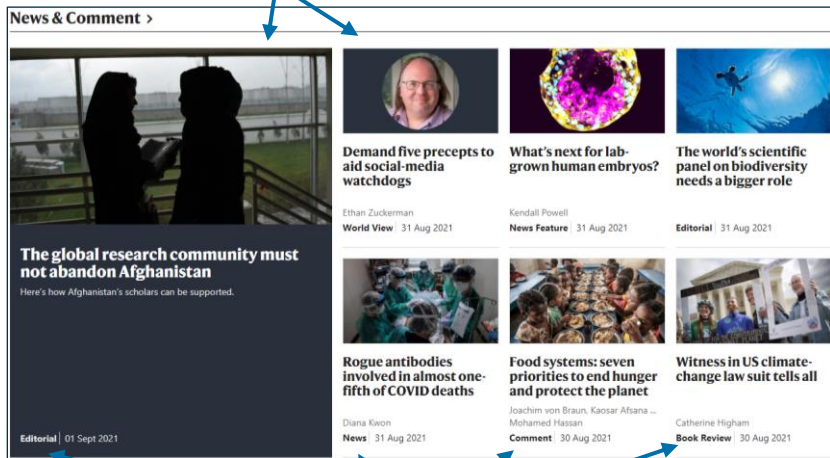
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就各学科领域的发展发表意见。



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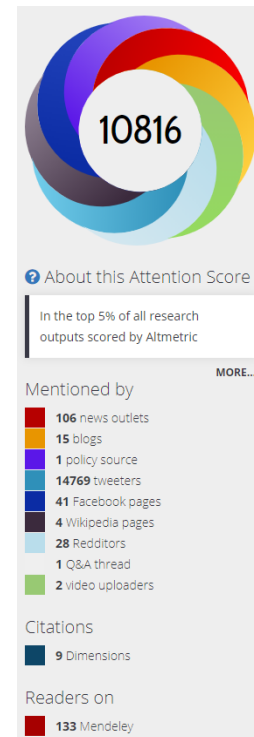
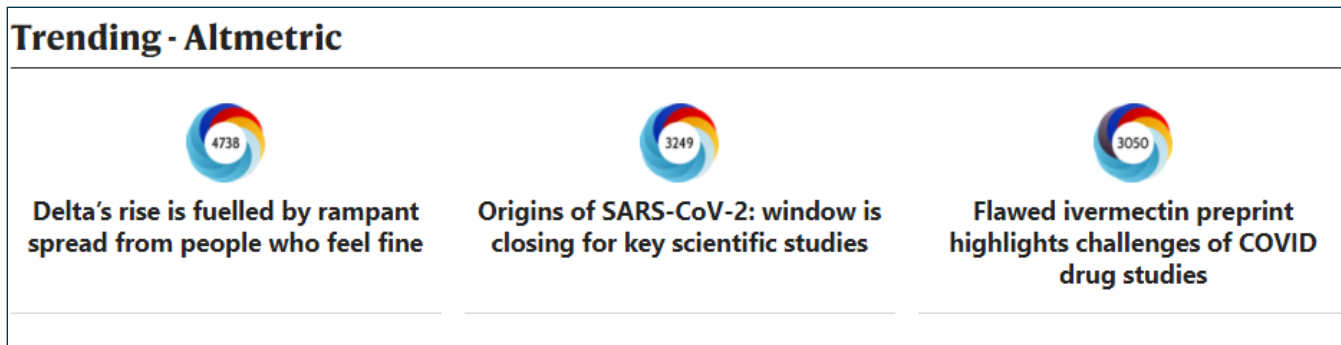
文章所涵盖
学科、主题

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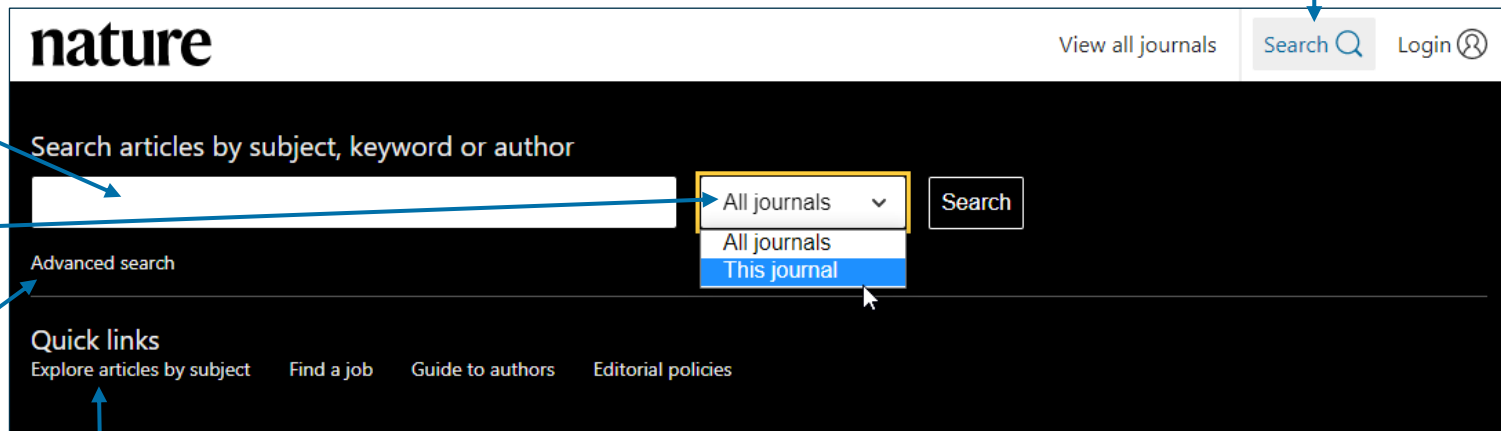
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- 数字是按照文章被不同来源提到的次数和权重计算得出的关注得分（Attention Score），得分越高代表该文章越受关注



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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 a screenshot of the Springer Nature 'Advanced search' interface. The interface is divided into two main sections: 'Find articles...' and 'Refine your results by...'. The 'Find articles...' section includes three search criteria: 'that contain these terms', 'where the list of authors contains', and 'where the title contains'. The 'Refine your results by...' section includes 'publication date' (with year dropdowns), 'journal(s)' (with a text input), 'volume' (with a text input), and 'start page / article no.' (with a text input). A 'Search' button is located at the bottom left. Chinese annotations in blue boxes with arrows point to various fields: '在全文范围按关键词查找' points to the 'terms' field; '按作者姓名查找' points to the 'authors' field; '在文章标题内查找' points to the 'title' field; '指定出版年' points to the 'publication date' dropdowns; '指定期刊范围查找' points to the 'journal(s)' input; '指定期刊卷次' points to the 'volume' input; and '指定文章页码' points to the 'start page / article no.' input.

Advanced search

Find articles...

that contain these **terms**

where the list of **authors** contains

where the **title** contains

Refine your results by...

publication **date**

Year to Year

journal(s)

Start typing the name of a **journal**

volume **start page / article no.**

Search

在全文范围按关键词查找

按作者姓名查找

在文章标题内查找

指定出版年

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检索结果

Search

nanotechnology [Advanced search](#)

Journal **Article type** **Subject** **Date** [Clear all filters](#)

Showing 1–50 of 25811 results

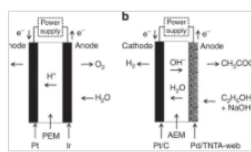
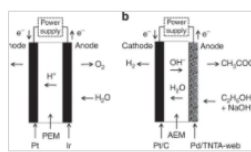
Sort by Relevance

- Relevance
- Date — most recent
- Date — oldest first

Research 1) **6) NPO: Ontology for Cancer Nanotechnology Research**
Open Access 2)
29 Jul 2009 3)
Nature Precedings 4)
P: 1 5)

Research Highlights **Nanotechnology research increases significantly** 9)
11 Aug 2021
Nature Africa
South Africa advances discovery efforts
Scovian Lillian

Research **Nanotechnology makes biomass electrolysis more energy efficient than water electrolysis**
03 Jun 2014
Nature Communications 8)
Volume: 5, P: 1-6
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



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nature > nature climate change > articles > article

1) 2)
Article | Published: 23 August 2021

The surprisingly inexpensive cost of state-driven emission control strategies 3)

Wei Peng , Gokul Iyer, Matthew Binsted, Jennifer Marion, Leon Clarke, James A. Edmonds & David G. Victor 4)

5) *Nature Climate Change* 11, 736–745 (2021) | Cite this article 6)

760 Accesses | 1 Citations | 432 Altmetric | Metrics

7) 8) 9)

Abstract 10)

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.

Main 11)

As governments get serious about decarbonization, political leaders in large and politically diverse countries need to grapple with huge variations in political and administrative feasibility within their countries. That heterogeneity in interests and capabilities has led many federal governments to encourage or tolerate large internal variations in policy effort. Diverse studies have pointed to the benefits of heterogeneous approaches for experimentation and learning^{1,2,3,4}. Yet these realities in climate politics have not been well

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13) **Associated Content**

Cost of non-uniform climate policies
Aleh Cherp
News & Views | 23 Aug 2021

14) 15) 16)

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- Abstract
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- Heterogeneity at state level
- Mitigation efforts by sector
- Implications for nationwide cost
- Sensitivity analyses
- Discussion
- Methods
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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

1290 tweeters	67 blogs	4 Facebook pages
699 news outlets	3 Redditors	1 Wikipedia page

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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Mentions in news and blogs

Human-induced global heating 'causes over a third of heat deaths'
The Guardian

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

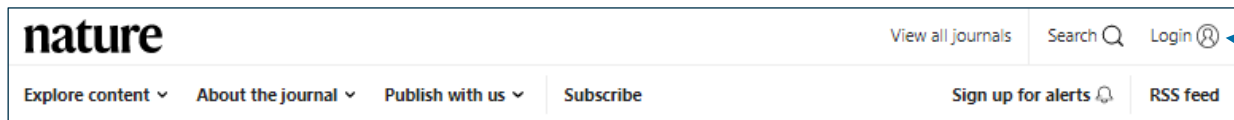
News story from Daily Mail on Monday 31 May 2021
Daily Mail

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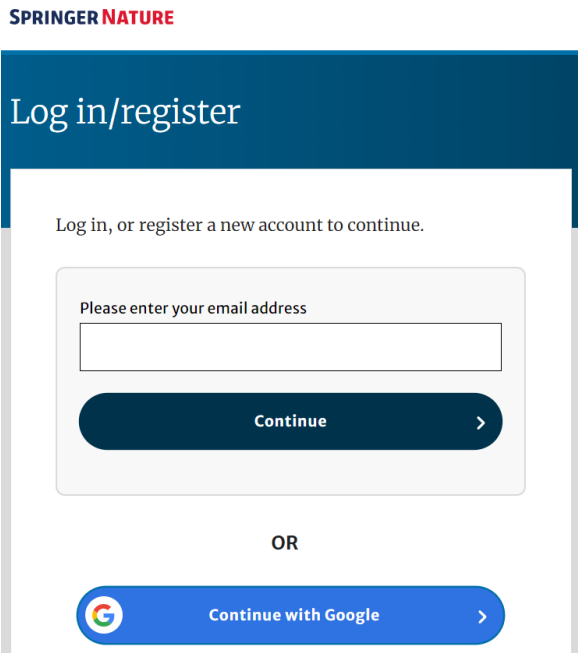
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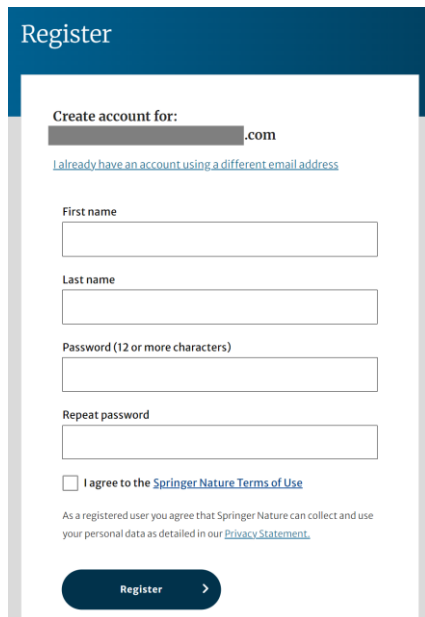
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步骤二



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步骤三



填写个人信息，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，并随时管理个性化推送订阅和个人专业信息和兴趣领域

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- Cell Discovery
- European Journal of Human Genetics
- Nature Aging
- Nature Cell Biology
- Nature Human Behaviour
- Nature Plants
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- Nature Reviews Molecular Cell Biology
- The Journal of Animal Ecology
- npj Microgravity

22 selected

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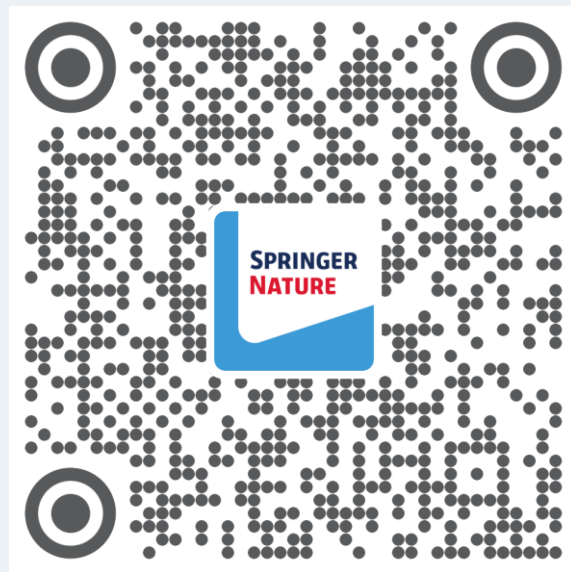
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