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(Proceedings of National Academy of Science)

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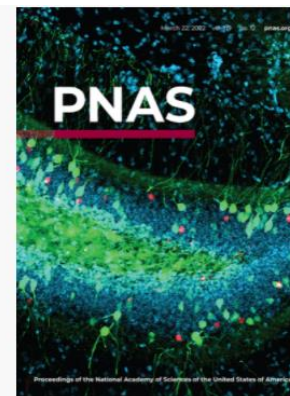
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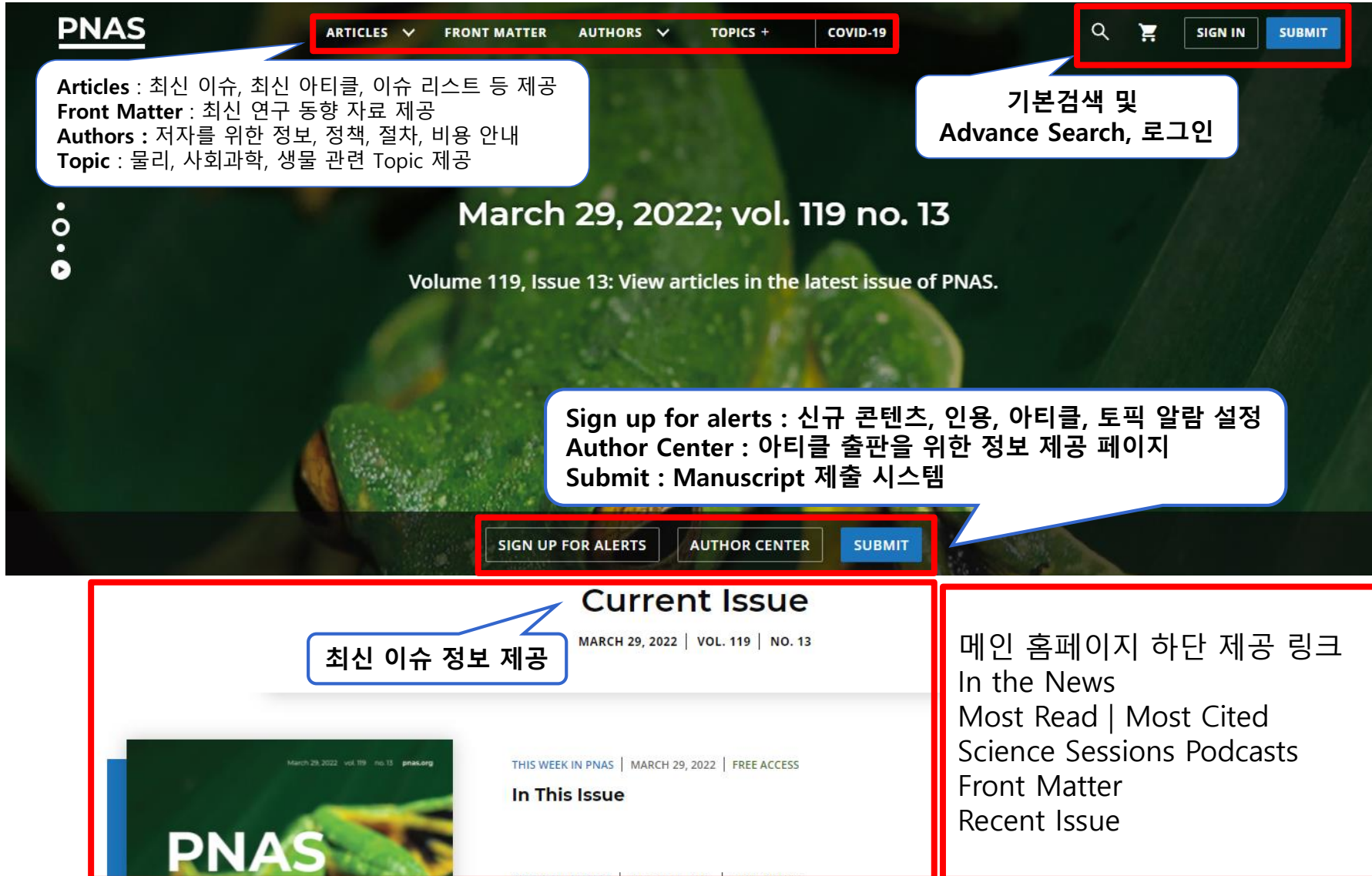


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PNAS

ARTICLES ▾ FRONT MATTER AUTHORS ▾ TOPICS + COVID-19

기본검색 및 Advance Search, 로그인

Articles : 최신 이슈, 최신 아티클, 이슈 리스트 등 제공
Front Matter : 최신 연구 동향 자료 제공
Authors : 저자를 위한 정보, 정책, 절차, 비용 안내
Topic : 물리, 사회과학, 생물 관련 Topic 제공

March 29, 2022; vol. 119 no. 13

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Current Issue
MARCH 29, 2022 | VOL. 119 | NO. 13

최신 이슈 정보 제공

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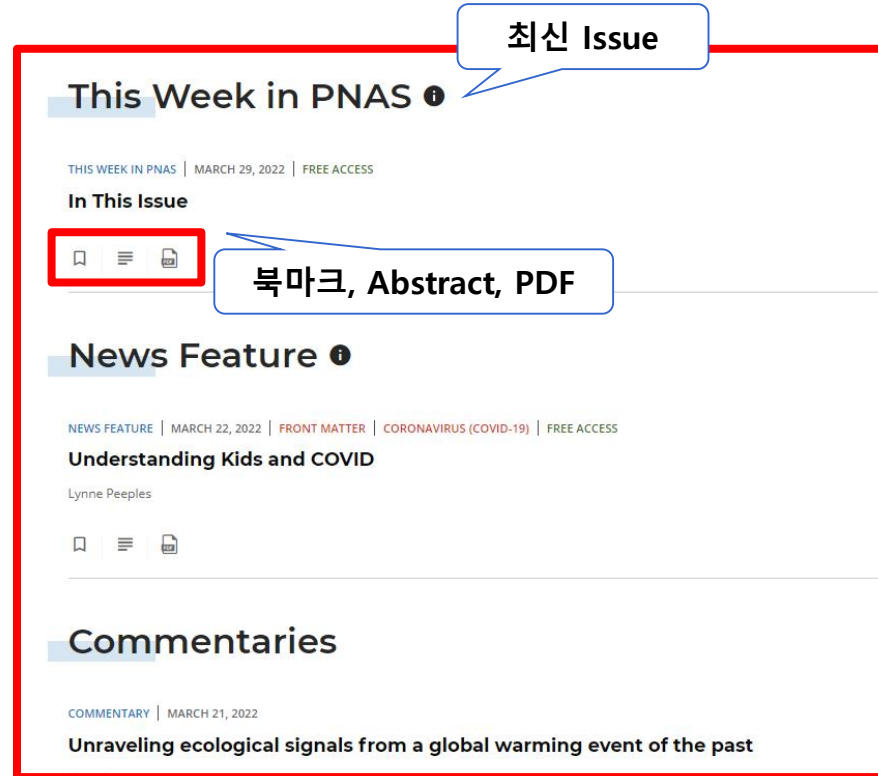
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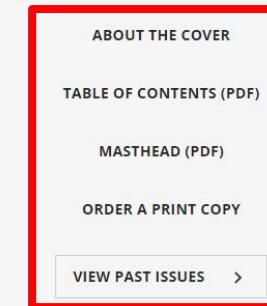
최신 이슈
최신 아티클
큐레이트 컬렉션
이슈 리스트
PNAS Nexus

이전이슈, 전체이슈, 다음이슈 보기



최신 Issue

북마크, Abstract, PDF



커버 이미지 정보
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다음 이슈 발행 정보


과거 이슈 발행 정보



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April 12, 2022 | Vol. 119 | No. 15



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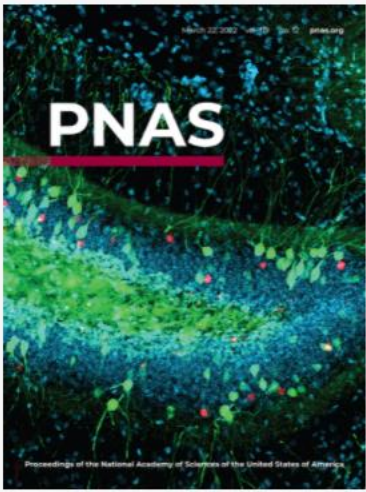
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


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원문 보기

PNAS

A "more ammonium solution" to mitigate nitrogen pollution and boost crop yields

메인페이지 이동

아티클 유형, 토픽, OA 확인 및 SNS 공유가능

공유, 알람, 북마크, 인용, PDF 다운로드 제공

PNAS

A "more ammonium solution" to mitigate nitrogen pollution and boost crop yields

G. V. Subbarao and Timothy D. Searchinger Authors info & Affiliations

May 26, 2021 | 118 (22) e2107576118 | <https://doi.org/10.1073/pnas.2107576118>

아티클 정보(저자, 출간일, DOI 정보 제공)

섹션별 이동 제공

PNAS

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Enter Ammonium

New Opportunities

Overcoming Limitations

Supporting Information

Footnote

References

PDF 원문 보기

저자 정보, Metrics, 열람 옵션, 레퍼런스, 시각자료, 공유 기능 미리보기 제공

Metrics & Citations

Metrics Citations


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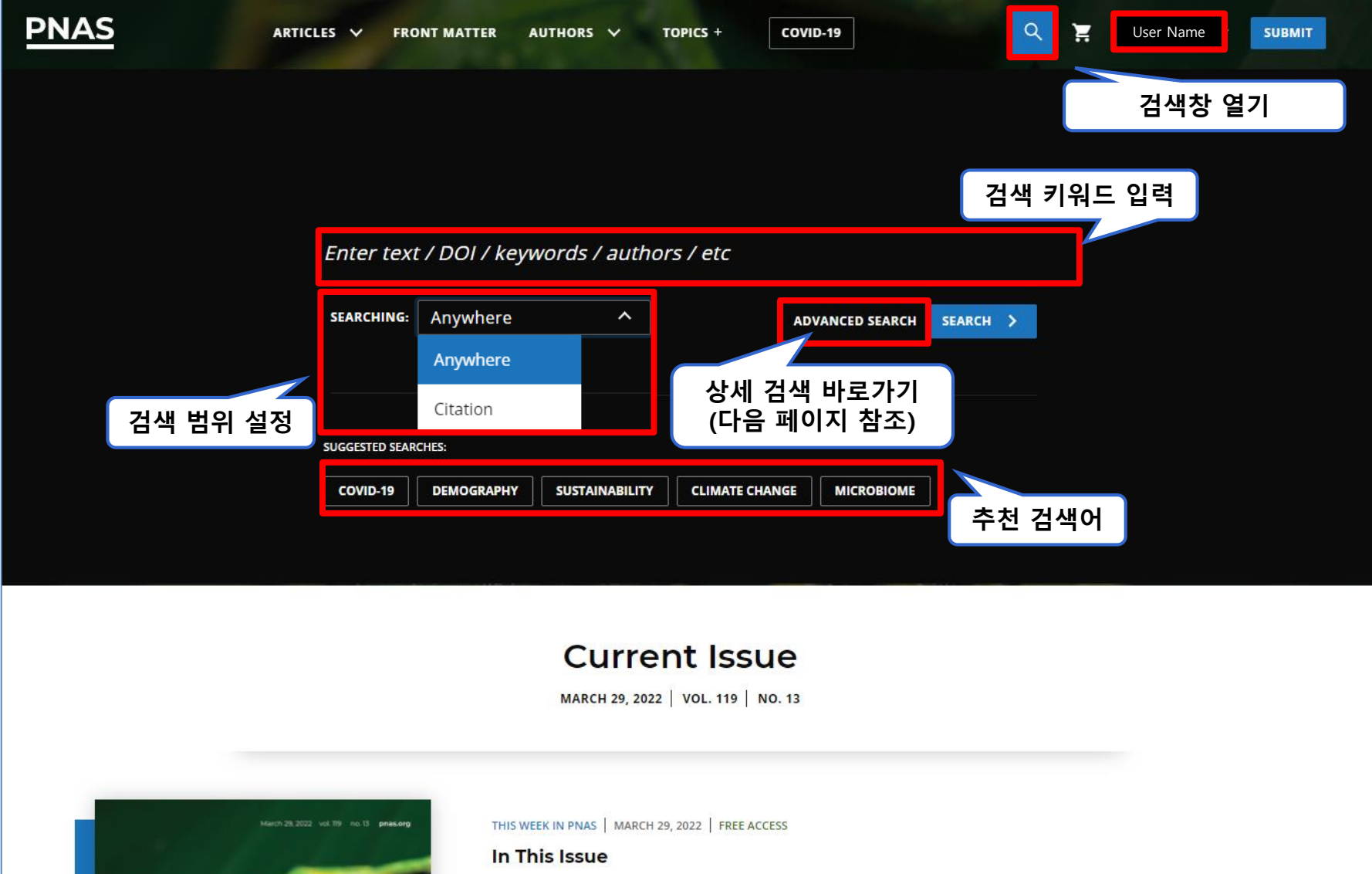
Figures Tables Other



We can address pollution and boost crop yields by exploiting new tools that keep a higher share of soil nitrogen as ammonium while selecting and breeding crops to exploit an ammonium/nitrate balance. Nitrification-inhibiting traits discovered in some tropical grasses can be enhanced in cereal crops too. Image credit: Flickr/CIAT.

Go to Figure Open in Viewer

Basic Search



The screenshot shows the PNAS website's search interface. The top navigation bar includes links for ARTICLES, FRONT MATTER, AUTHORS, TOPICS, and a COVID-19 button. On the right, there is a search icon, a shopping cart icon, a User Name field, and a SUBMIT button. Below the navigation bar, the main search area features a large text input field with the placeholder text "Enter text / DOI / keywords / authors / etc". To the right of this field is a "SEARCH" button. Below the input field, there is a "SEARCHING:" dropdown menu currently set to "Anywhere", with options for "Anywhere" and "Citation". To the right of the dropdown is an "ADVANCED SEARCH" button. Below these elements, there is a "SUGGESTED SEARCHES:" section with buttons for COVID-19, DEMOGRAPHY, SUSTAINABILITY, CLIMATE CHANGE, and MICROBIOME. The bottom section of the page is titled "Current Issue" and displays "MARCH 29, 2022 | VOL. 119 | NO. 13". Below this, there is a "THIS WEEK IN PNAS" section with the text "MARCH 29, 2022 | FREE ACCESS" and a link to "In This Issue".

PNAS

ARTICLES ▼ FRONT MATTER AUTHORS ▼ TOPICS + COVID-19

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Enter text / DOI / keywords / authors / etc

SEARCHING: Anywhere

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Citation

검색 범위 설정

ADVANCED SEARCH SEARCH >

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(다음 페이지 참조)

SUGGESTED SEARCHES:

COVID-19 DEMOGRAPHY SUSTAINABILITY CLIMATE CHANGE MICROBIOME

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PUBLICATION DATE:

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☐ YEAR

☐ RANGE

FROM

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TO

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ADVANCED ▼

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검색 품목, 출판일/연도/범위, 전체/OA/이용가능 콘텐츠 설정 검색 가능

Search Tips

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You can use the Boolean Operators AND, OR, and NOT within search fields. By default, an AND relationship is assumed between search terms unless another operator is specified.

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To search for multiple authors, separate each author name with either AND or OR. Using AND will search for content that has been co-authored by the authors. Using OR will search for content that has been authored by either of the authors.

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Enclose your search term with quotation marks to search for an exact match of that phrase. Without quotation marks, articles including all of the search terms somewhere in the article will be listed. For example, searching for "civil war" will find articles containing that exact phrase.

WILDCARDS
Use a question mark (?) in a search term to represent any one character and use an asterisk (*) to represent zero or more characters. For example, searching for Europe* will find results containing Europe and European. Wildcards cannot be used at the start of a search term or when searching for phrases in quotes.

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proteomics SEARCH >

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AUTHOR

Yates, John R III	21
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PUBLICATION

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