

Guía de usuario recurso de información





American Chemical Society (Chemistry for Life). La Sociedad Americana de Química es el principal editor de revistas Especializadas de investigación en las ciencias químicas y afines. Tiene como objetivo servir a las comunidades en todo el mundo científico a través de un compromiso sin igual con la calidad, fiabilidad e innovación.

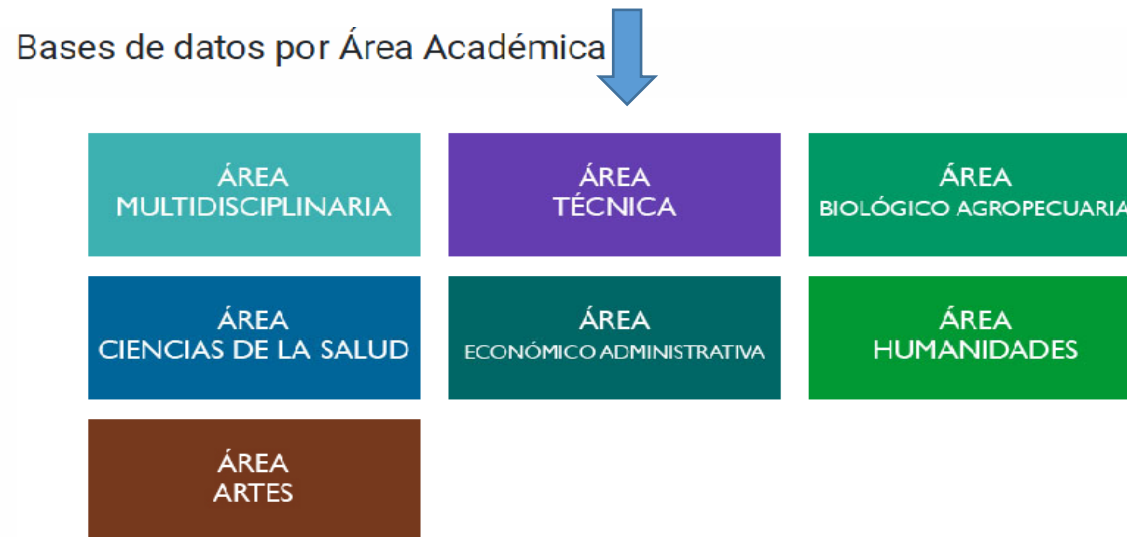


Acceso

El uso de la interfaz puede ser a través de los siguientes accesos:

- 1) Para hacer uso óptimo de **TODAS LAS FUNCIONES** de la interfaz, deberá acceder a **MiUV** e ingresar a la [BIBLIOTECA VIRTUAL](#) en donde encontrará el acceso al recurso: dará un clic en dicho recurso y aparecerán las siguientes opciones: **Fuentes de información CONRICyT**

*Dara un clic en dicho recurso y aparecerá la siguientes opciones:



Técnica

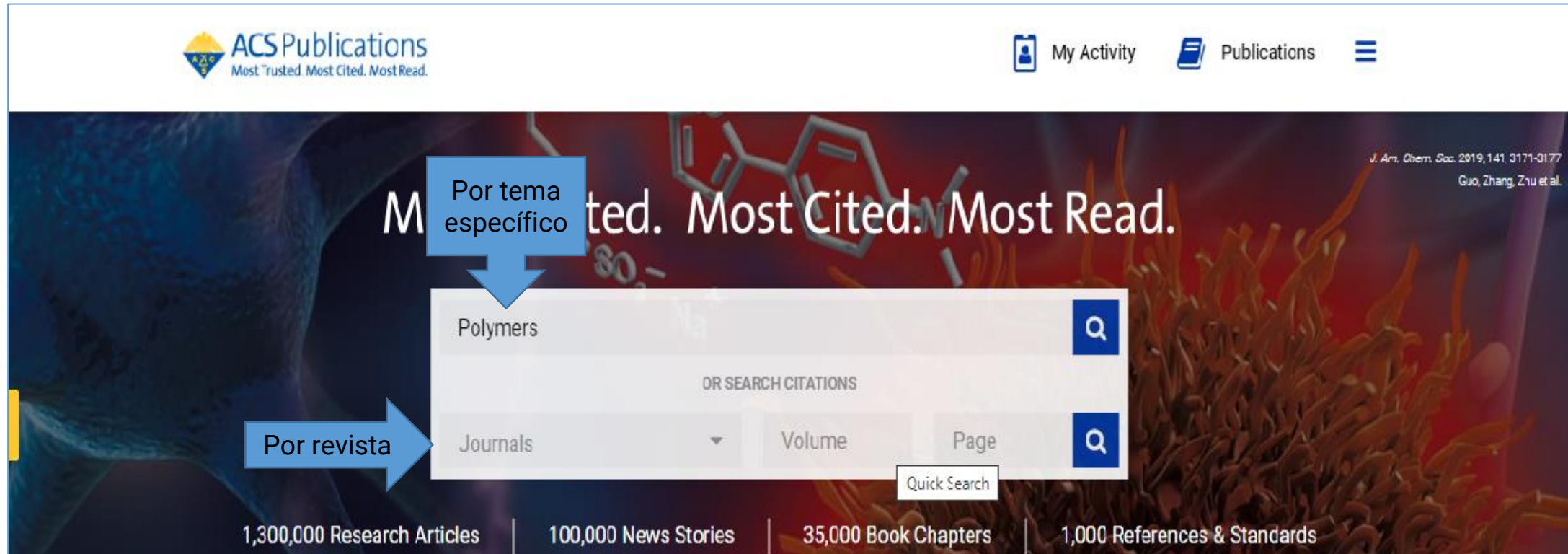


	ACM Digital Library ofrece textos completos sobre computación, informática y áreas relacionadas publicados por la Association For Computing Machinery.
	American Chemical Society es una colección de revistas arbitradas sobre ciencias químicas, que incluye temáticas como química, ciencias de los materiales y nanotecnología, entre otras.
	AMS Journal es una fuente de información especializada en matemáticas, que incluye información referencial y algunos documentos a texto completo.
	SciFinder (Chemical Abstract Service), herramienta de investigación que permite explorar las bases de datos de Chemical Abstract Service, conteniendo información de las áreas siguientes: química, biología, bioquímica e ingeniería, entre otras.
	Base de datos especializada en las áreas de computación, e ingenierías eléctrica y mecánica.
	Base de datos referencias especializada en matemáticas. Incluye referencias bibliográficas y resúmenes.



Tipos de búsqueda

- En la pantalla de inicio, en la parte superior se encuentran las opciones para iniciar su búsqueda. La búsqueda **BÁSICA** es cualquier palabra o clave (autor, título, **tema de interés**), por ejemplo:



Nota: la búsqueda por **TEMAS**, permite al usuario tener un panorama general de los títulos disponibles de acuerdo a su área de investigación, programa educativo o materia de interés.)

NARROW RESULTS	
CONTENT GROUP TYPE	
Articles ASAP (As Soon As Publishable)	1391
Just Accepted Manuscripts	610
CONTENT TYPE	
Book Chapter	14530
Reference/Standard	7
C&EN Article	19020
Journal Article	392994
ARTICLE TYPE	
Research Article	349729

RESULTS: 1 - 20 of 446923

Follow results:  

REFINE SEARCH 

PER PAGE: 20 50 100

Sort: RELEVANCE 

Resultados
(Resaltando el
tema)

1 2 3 4 5 6 7 

Article

Controlling Adsorption of Polymers at Polymer-Modified Surfaces

T. C. Clancy and S. E. Webber

Macromolecules 1997, 30, 5, 1340-1346 (Article)  Subscribed

Publication Date (Web): March 10, 1997

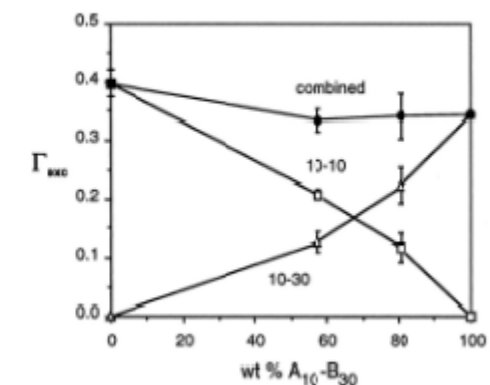
DOI: 10.1021/ma961514e

 Abstract

 Full text

 PDF

ABSTRACT



La búsqueda **AVANZADA** permite delimitar por campo de búsqueda la obtención de resultados, ya sea por AUTOR, TÍTULO, ETC

CONTENT GROUP TYPE

Articles ASAP (As Soon As Publishable)1364

Just Accepted Manuscripts611

CONTENT TYPE

Book Chapter14530

Reference/Standard7

C&EN Article19020

Journal Article392968

ARTICLE TYPE

Research Article349708

Rapid Communication37147

News16313

Clic para opciones avanzadas

Advanced Options

Search History

Saved Searches

Anywhere

polymers

Anywhere

Title

Author

Abstract

Figure/Table Caption

PER PAGE: 20 50 100

SORT: RELEVANCE

Delimitar



ARTICLE TYPE

Research Article	349708
Rapid Communication	37147
News	16313
Chapter	14061
Review Article	10517

MORE (15) ▼

PUBLICATION DATE

Last Year	26094
Last 6 Months	14336

Topic

e.g. Genetic Anomalies

Published in

e.g. Journal of The American Chemical Society

Access Type

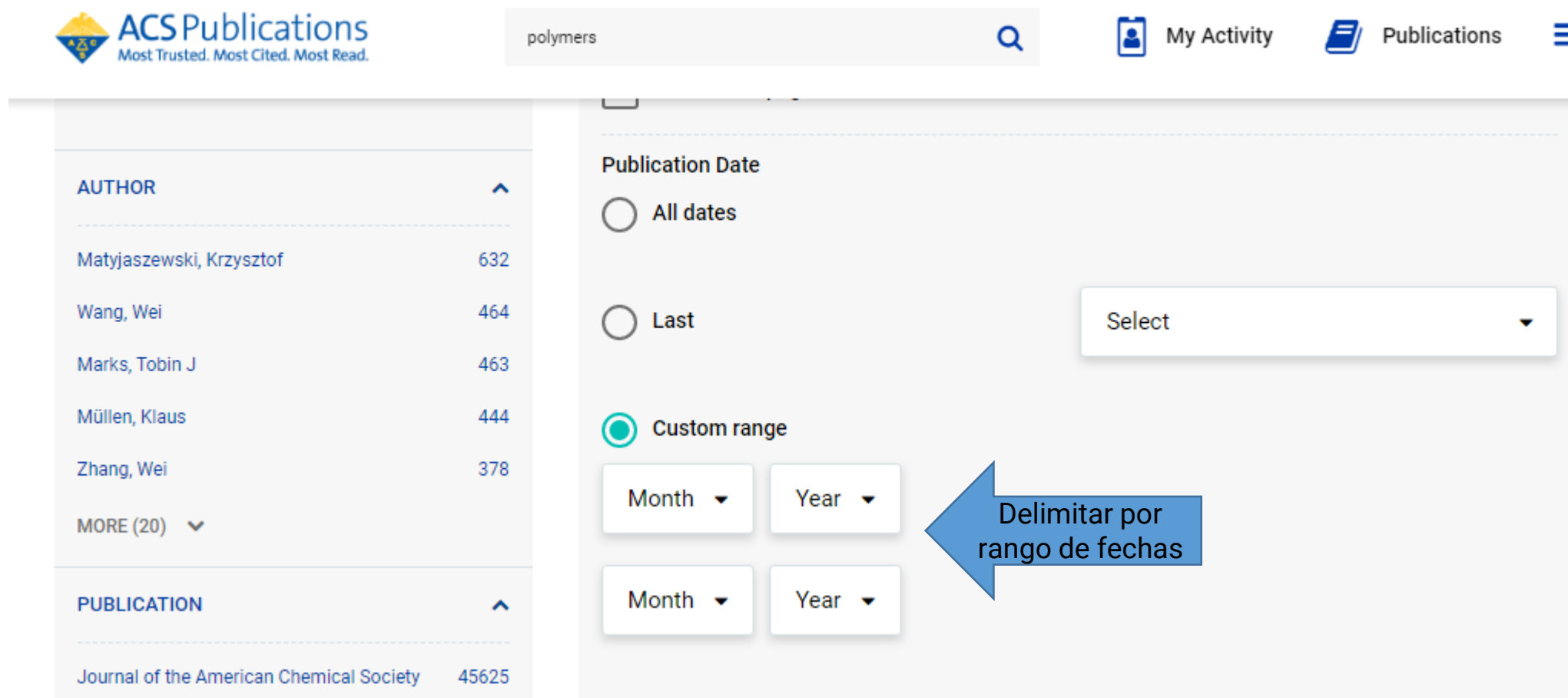
- ☐ All Content
- ☒ Open Access Content
 - ☒ ACS Author Choice
 - ☒ ACS Editors' Choice

Área temática

Revista específica

Otros criterios para delimitar resultados

- La búsqueda **FILTRADA** ofrece filtros para que desde un inicio y de forma rápida, limite su búsqueda por rango de año y mes



The screenshot shows the ACS Publications search results for the term "polymers". The interface includes a search bar at the top with the query "polymers" and a magnifying glass icon. To the right of the search bar are links for "My Activity" and "Publications", along with a hamburger menu icon. Below the search bar, there are two main sections: "AUTHOR" and "PUBLICATION".

AUTHOR

Author	Citations
Matyjaszewski, Krzysztof	632
Wang, Wei	464
Marks, Tobin J	463
Müllen, Klaus	444
Zhang, Wei	378

MORE (20) ▼

PUBLICATION

Publication	Citations
Journal of the American Chemical Society	45625

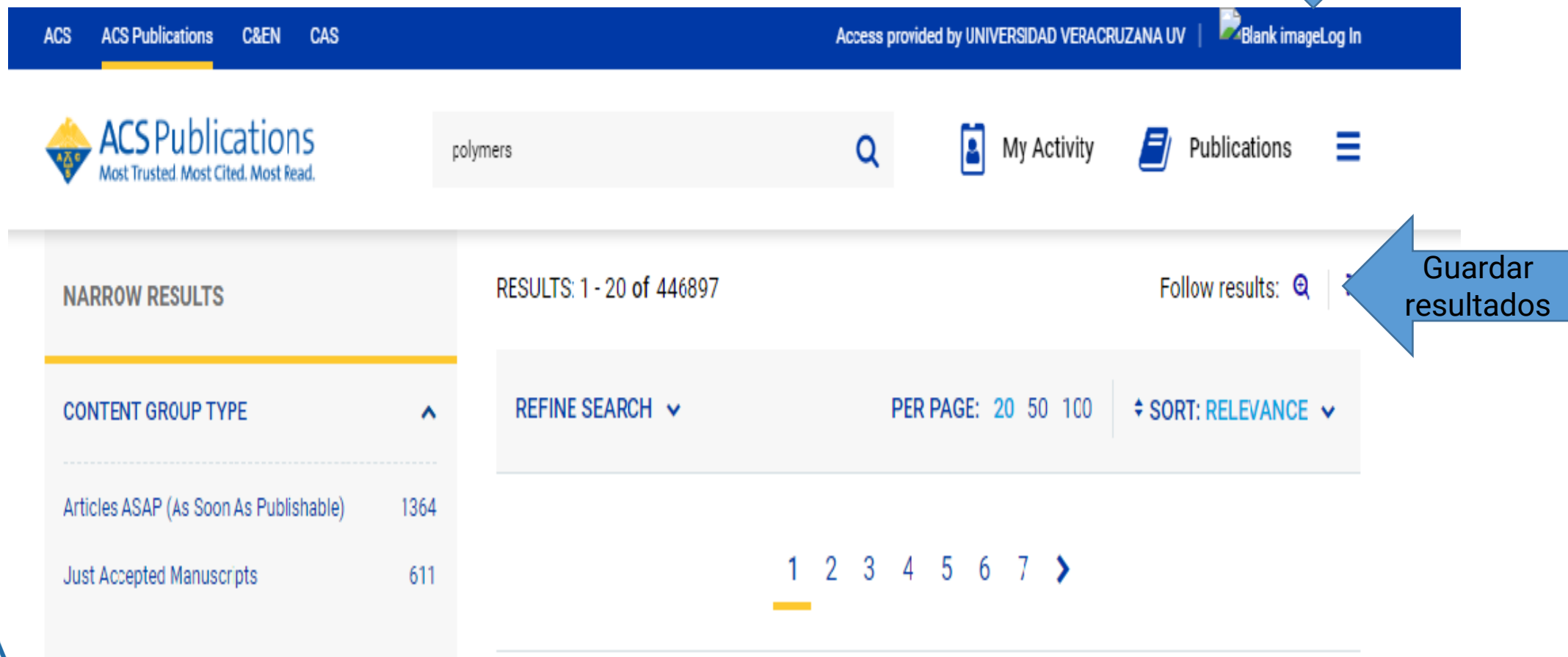
On the right side of the search results, there are filters for "Publication Date". The "Custom range" option is selected. Below this, there are four date selection boxes arranged in a 2x2 grid:

- Top row: "Month" and "Year" dropdowns.
- Bottom row: "Month" and "Year" dropdowns.

A blue arrow points to these date selection boxes with the text "Delimitar por rango de fechas".

Nota: El uso de los filtros permite delimitar los resultados desde el inicio de la búsqueda.

- Para guarda registros se requiere estar inscrito en la página



ACS Publications C&EN CAS Access provided by UNIVERSIDAD VERACRUZANA UV | Blank imageLog In

ACS Publications Most Trusted. Most Cited. Most Read.

polymers

My Activity Publications

NARROW RESULTS

RESULTS: 1 - 20 of 446897 Follow results: 

CONTENT GROUP TYPE ^

Articles ASAP (As Soon As Publishable)	1364
Just Accepted Manuscripts	611

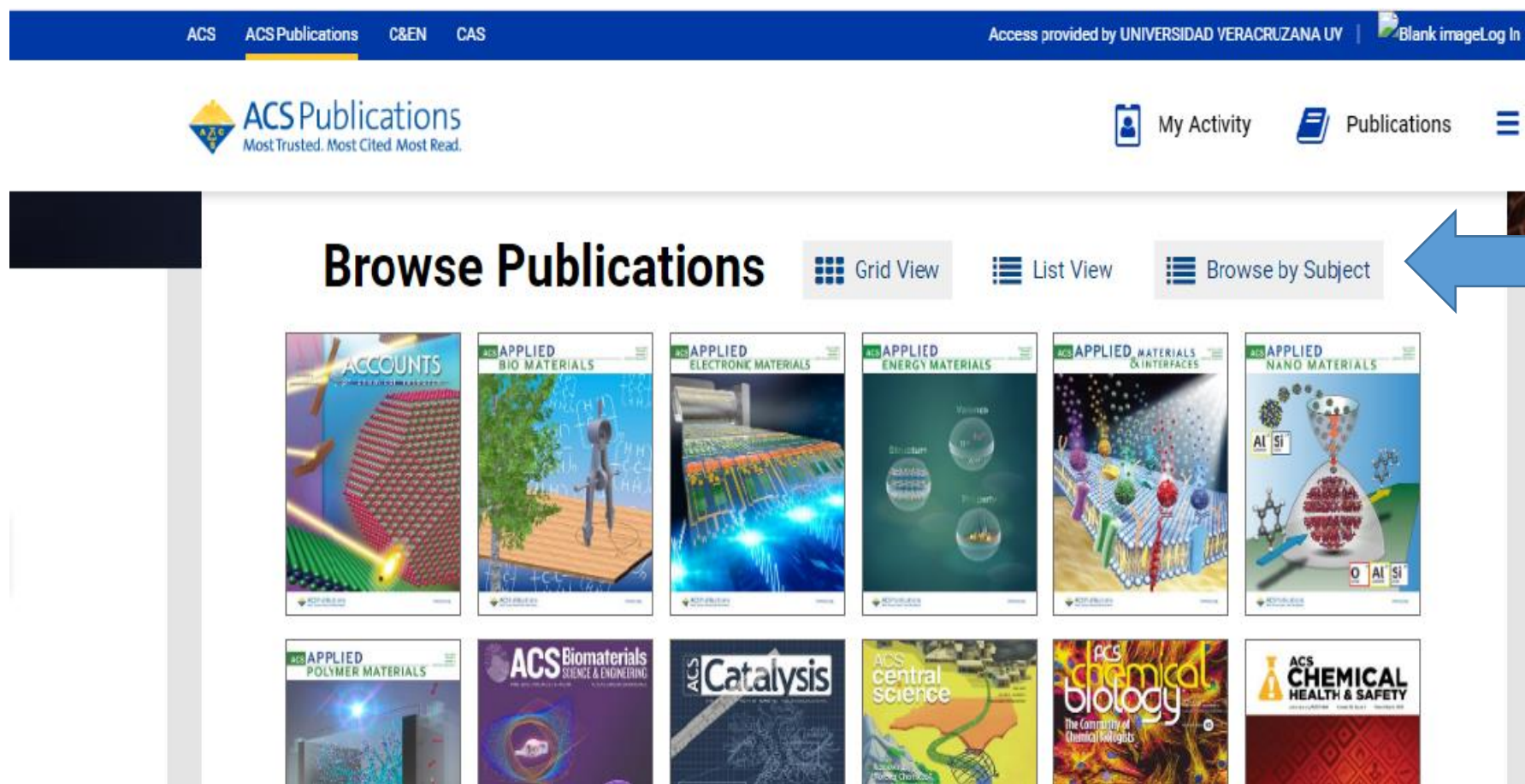
REFINE SEARCH ▾ PER PAGE: 20 50 100 ▴ SORT: RELEVANCE ▾

1 2 3 4 5 6 7 >

Guardar resultados

• Búsqueda por tema

La interfaz cuenta con 800,000 artículos de revistas



The screenshot displays the ACS Publications website interface. At the top, a blue navigation bar contains links for ACS, ACS Publications, C&EN, and CAS. To the right, it states 'Access provided by UNIVERSIDAD VERACRUZANA UV' and includes a 'Blank imageLog In' link. Below the navigation bar, the ACS Publications logo is visible, along with the tagline 'Most Trusted. Most Cited. Most Read.' and user navigation links for 'My Activity', 'Publications', and a menu icon.

The main section is titled 'Browse Publications' and features three view options: 'Grid View' (selected), 'List View', and 'Browse by Subject'. A large blue arrow points to the 'Browse by Subject' option. Below these options, a grid of journal covers is displayed, including:

- ACCOUNTS
- APPLIED BIO MATERIALS
- APPLIED ELECTRONIC MATERIALS
- APPLIED ENERGY MATERIALS
- APPLIED MATERIALS & INTERFACES
- APPLIED NANO MATERIALS
- APPLIED POLYMER MATERIALS
- ACS Biomaterials SCIENCE & ENGINEERING
- ACS Catalysis
- ACS central science
- ACS chemical biology
- ACS CHEMICAL HEALTH & SAFETY

Puede delimitar por tema de lo más general a los más específico

ACS ACS Publications C&EN CAS Access provided by UNIVERSIDAD VERACRUZANA UV Blank imageLog

ACS Publications Most Trusted, Most Cited, Most Read. My Activity Publications

Browse Publications

Grid View List View Browse by Subject

Browse by Subject

All Subject Areas

- Physical chemistry
- Inorganic chemistry
- Cross-disciplinary concepts
- Materials science**
- Organic chemistry

Materials science

- Materials
- Nanomaterials**
- Material properties
- Materials processing
- Biomaterials

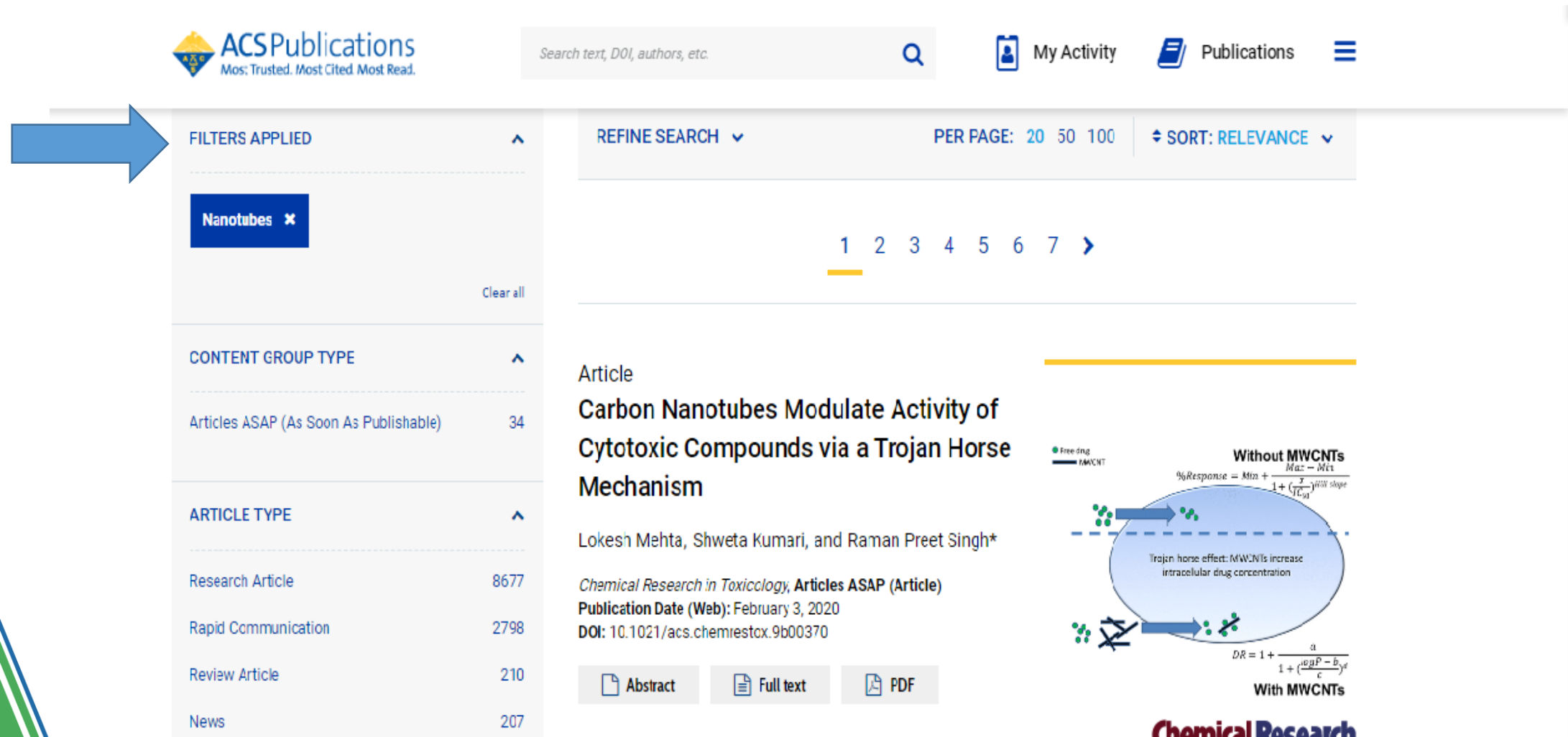
See All (337176)

Nanomaterials

- Nanoparticles (45639)
- Carbon nanomaterials (14207)
- Two dimensional materials (1...
- Vesicles (12365)
- Nanotubes (12238)

See All (107439)

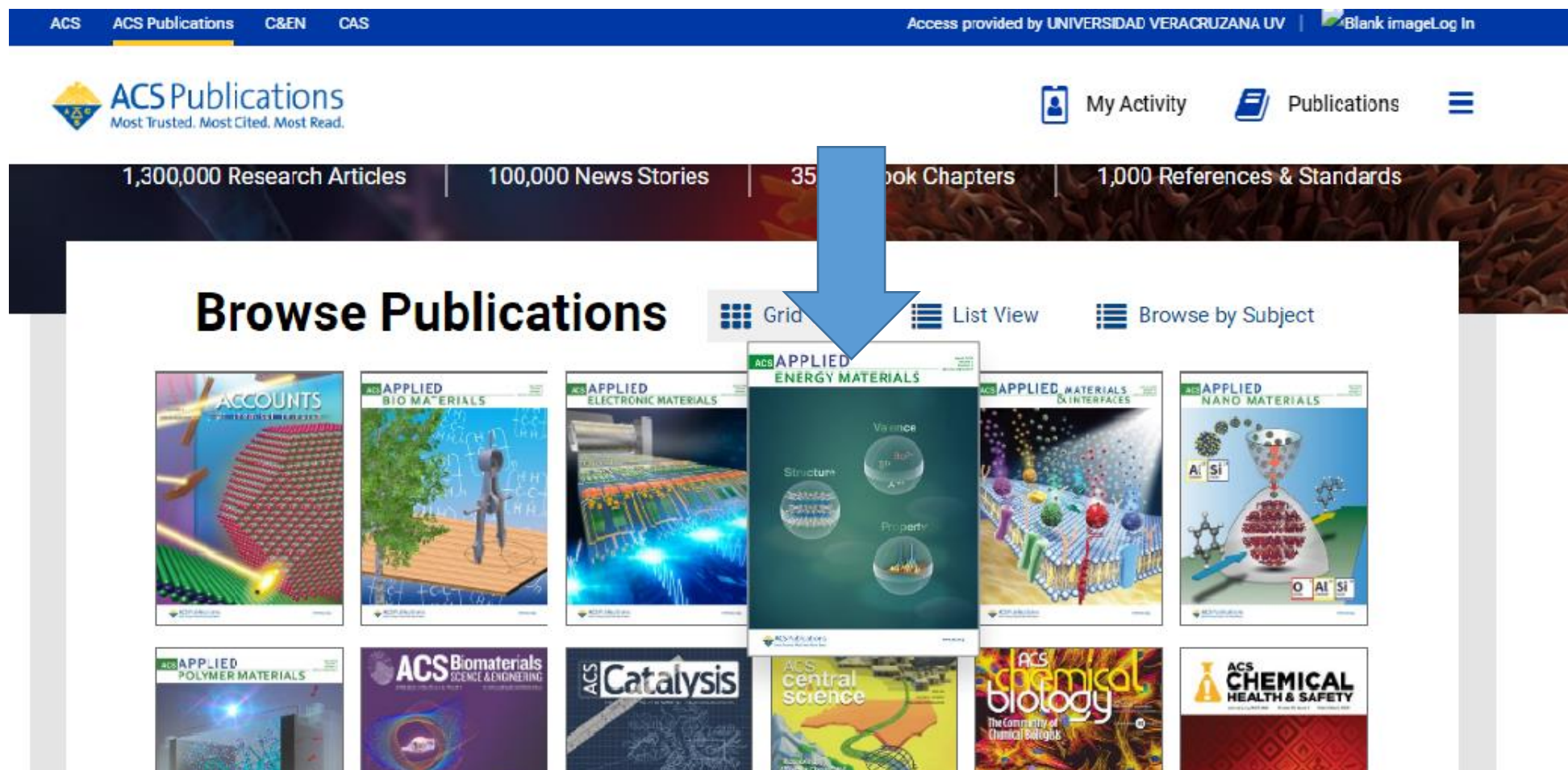
Al seleccionar un tema en específico y dar clic, la página muestra a la izquierda una lista de filtros para reducir el numero de resultados



The screenshot displays the ACS Publications interface. On the left, a sidebar contains filters under the heading 'FILTERS APPLIED'. A blue arrow points to the 'Nanotubes' filter, which is currently selected. Below it, the 'CONTENT GROUP TYPE' section shows 'Articles ASAP (As Soon As Publishable)' with 34 results. The 'ARTICLE TYPE' section lists various categories: Research Article (8677), Rapid Communication (2798), Review Article (210), and News (207). The main content area shows the search results for the selected filter. The top of this area includes a 'REFINE SEARCH' dropdown, 'PER PAGE' options (20, 50, 100), and a 'SORT: RELEVANCE' dropdown. Below these are pagination links (1, 2, 3, 4, 5, 6, 7) with the first page highlighted. The search results list includes the title 'Carbon Nanotubes Modulate Activity of Cytotoxic Compounds via a Trojan Horse Mechanism' by Lokesh Mehta, Shweta Kumari, and Raman Preet Singh*. The article is from 'Chemical Research in Toxicology, Articles ASAP (Article)', published on February 3, 2020, with DOI: 10.1021/acs.chemrestox.9b00370. Below the article information are buttons for 'Abstract', 'Full text', and 'PDF'. To the right of the article title, there is a diagram illustrating the 'Trojan horse effect' of MWCNTs. The diagram shows a cell membrane with a dashed line representing the barrier. Green dots representing 'Free drug' are shown outside the cell. A blue arrow labeled 'MWCNT' points into the cell, carrying the drug. Text inside the cell states 'Trojan horse effect: MWCNTs increase intracellular drug concentration'. Below the diagram, the drug response equation is given as $\%Response = \frac{Max - Min}{1 + (\frac{x}{IC_{50}})^{Hill slope}}$ for 'Without MWCNTs' and $DR = 1 + \frac{a}{1 + (\frac{eBP - B_0}{c})^d}$ for 'With MWCNTs'. The ACS Publications logo is at the bottom right.

Búsqueda por páginas de revista

Este apartado le permitirá seleccionar y visualizar la revista de su interés, en caso de que conozca el título de la misma.



ACS ACS Publications C&EN CAS Access provided by UNIVERSIDAD VERACRUZANA UV Blank imageLog In

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My Activity Publications

1,300,000 Research Articles | 100,000 News Stories | 35 Book Chapters | 1,000 References & Standards

Browse Publications

Grid List View Browse by Subject

ACS APPLIED ENERGY MATERIALS

ACS APPLIED POLYMER MATERIALS

ACS APPLIED BIOMATERIALS

ACS APPLIED ELECTRONIC MATERIALS

ACS APPLIED MATERIALS & INTERFACES

ACS APPLIED NANO MATERIALS

ACS Biomaterials SCIENCE & ENGINEERING

ACS Catalysis

ACS central science

ACS chemical biology

ACS CHEMICAL HEALTH & SAFETY

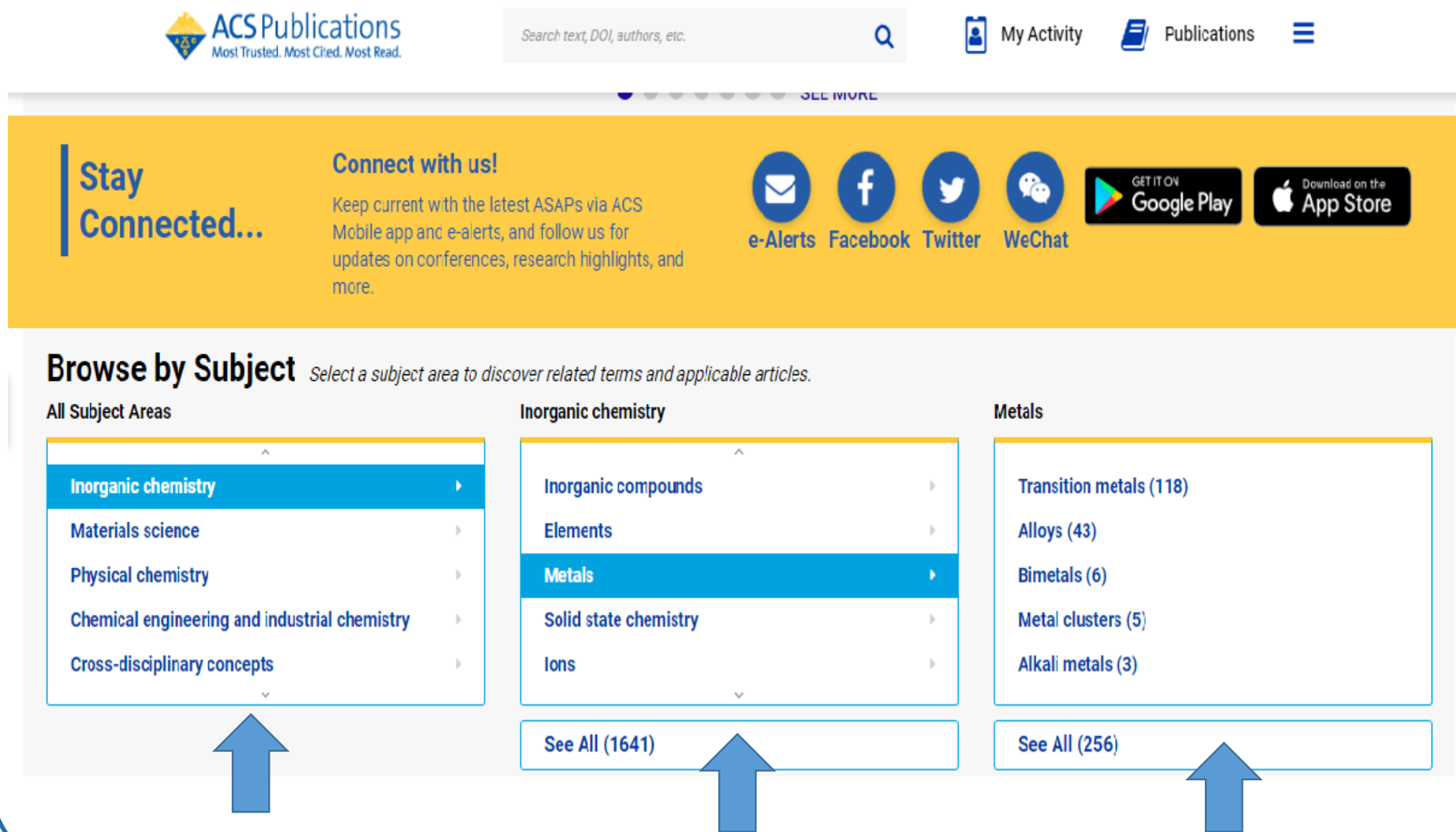
Búsquedas dentro de la publicación

Puede buscar fascículos anteriores, artículos del fascículo actual, autores e información detallada sobre la publicación.

The screenshot displays the homepage of the journal **ACS APPLIED ENERGY MATERIALS**. At the top, it lists the Editor-in-Chief (Kirk S. Schanze) and Deputy Editor (Gerald J. Meyer). Navigation buttons include "List of Issues", "ASAP Articles", "Current Issue", "Authors", and "About the Journal". On the right, there are buttons for "Submit Manuscript", "Subscriber Info", and "Get e-Alerts". Below the navigation bar, three article highlights are shown:

- Boosting Photoelectrochemical Performance of BiVO_4 through...**: Accompanied by a diagram of a photoelectrochemical cell with Na_2SO_3 and energy level bands.
- Oxygen Vacancy Modulated $\text{LiMn}_2\text{O}_4/\text{C}$ Three-Dimensional...**: Accompanied by a graph of capacitance retention (%) vs. cycle number and a micrograph of a 100 nm structure.
- Unveiling the Charge Storage Mechanism in Nonaqueous and...**: Accompanied by a schematic of a Zn-based battery system.

Dentro de la misma revista se puede explorar por tema, de lo más general a lo más específico



The image shows a screenshot of the ACS Publications website. At the top, there is a search bar with the text "Search text, DOI, authors, etc." and a magnifying glass icon. To the right of the search bar are links for "My Activity", "Publications", and a hamburger menu icon. Below the search bar is a yellow banner with the text "Stay Connected..." and "Connect with us!". The "Connect with us!" section includes a description: "Keep current with the latest ASAPs via ACS Mobile app and e-alerts, and follow us for updates on conferences, research highlights, and more." It also features icons for "e-Alerts", "Facebook", "Twitter", and "WeChat", along with buttons for "GET IT ON Google Play" and "Download on the App Store". Below the banner is a section titled "Browse by Subject" with the subtitle "Select a subject area to discover related terms and applicable articles." This section is divided into three columns: "All Subject Areas", "Inorganic chemistry", and "Metals". The "All Subject Areas" column lists "Inorganic chemistry", "Materials science", "Physical chemistry", "Chemical engineering and industrial chemistry", and "Cross-disciplinary concepts". The "Inorganic chemistry" column lists "Inorganic compounds", "Elements", "Metals", "Solid state chemistry", and "Ions". The "Metals" column lists "Transition metals (118)", "Alloys (43)", "Bimetals (6)", "Metal clusters (5)", and "Alkali metals (3)". At the bottom of each column is a button labeled "See All" followed by the number of articles: "See All (1641)" for Inorganic chemistry and "See All (256)" for Metals. Three blue arrows point upwards from the bottom of the page towards the "See All" buttons for "All Subject Areas", "Inorganic chemistry", and "Metals".

ACS Publications
Most Trusted. Most Cited. Most Read.

Search text, DOI, authors, etc.

My Activity Publications

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Connect with us!
Keep current with the latest ASAPs via ACS Mobile app and e-alerts, and follow us for updates on conferences, research highlights, and more.

e-Alerts Facebook Twitter WeChat

GET IT ON Google Play Download on the App Store

Browse by Subject *Select a subject area to discover related terms and applicable articles.*

All Subject Areas

- Inorganic chemistry
- Materials science
- Physical chemistry
- Chemical engineering and industrial chemistry
- Cross-disciplinary concepts

Inorganic chemistry

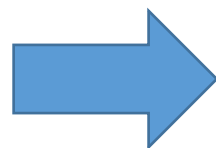
- Inorganic compounds
- Elements
- Metals
- Solid state chemistry
- Ions

Metals

- Transition metals (118)
- Alloys (43)
- Bimetals (6)
- Metal clusters (5)
- Alkali metals (3)

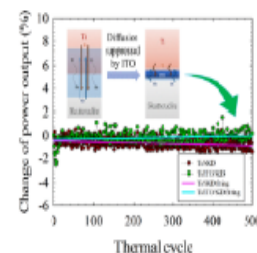
See All (1641) See All (256)

Es posible consultar los artículos mas leídos dentro de la revista seleccionada



Most Read

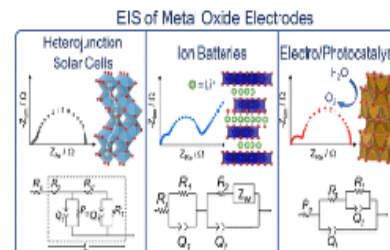
Rankings are updated daily for previous 30 days (below) and previous 12 months. [See all articles.](#)



Development of Indium-Tin Oxide Diffusion Barrier for Attaining High Reliability of Skutterudite Modules

Yeongseon Kim, ... and Sang Hyun Park*

February 20, 2020

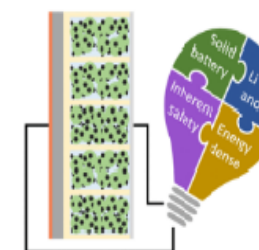


Electrochemical Impedance Spectroscopy of Metal Oxide Electrodes for Energy Applications

Alexandria R. C. Bredar, ...

and Byron H. Farnum*

January 3, 2020

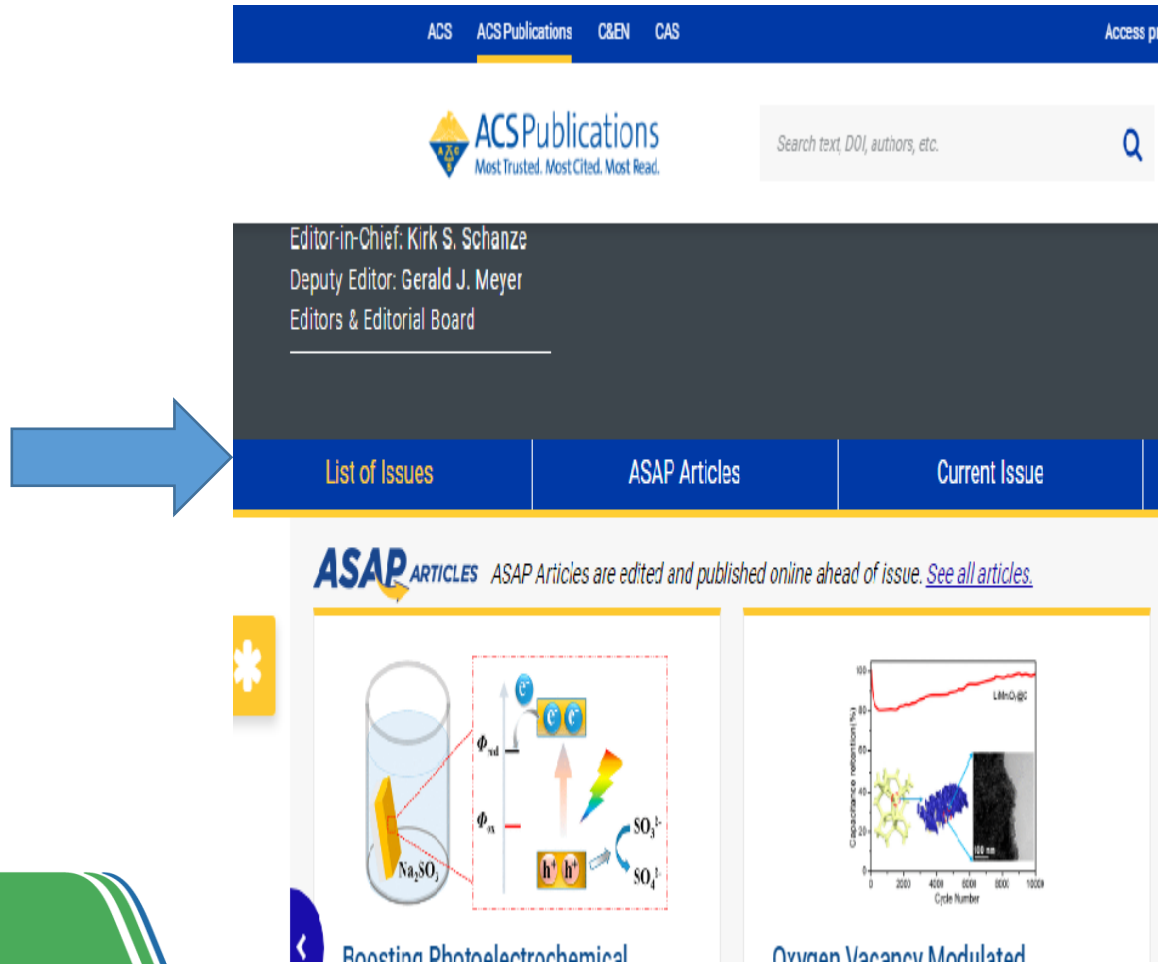


All-Solid-State Batteries Using Rationally Designed Garnet Electrolyte Frameworks

Eongyu Yi, ... and Marca M. Döeff*

January 2, 2020

Forma para archivar las revistas de interés



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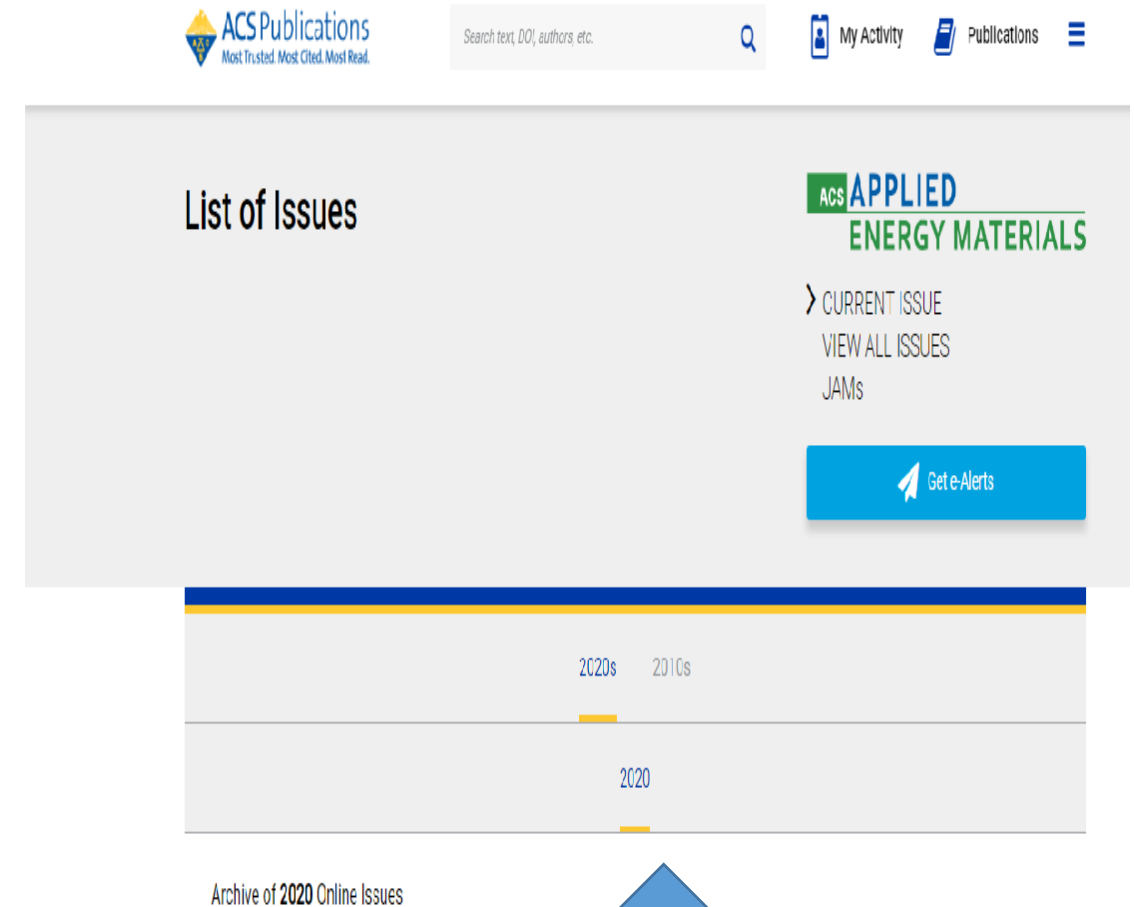
Editor-in-Chief: Kirk S. Schanze
Deputy Editor: Gerald J. Meyer
Editors & Editorial Board

List of Issues | ASAP Articles | Current Issue

ASAP ARTICLES ASAP Articles are edited and published online ahead of issue. [See all articles.](#)

Reacting Photoelectrochemical

Oxygen Vacancy Modulated



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APPLIED ENERGY MATERIALS

> **CURRENT ISSUE**
VIEW ALL ISSUES
JAMs

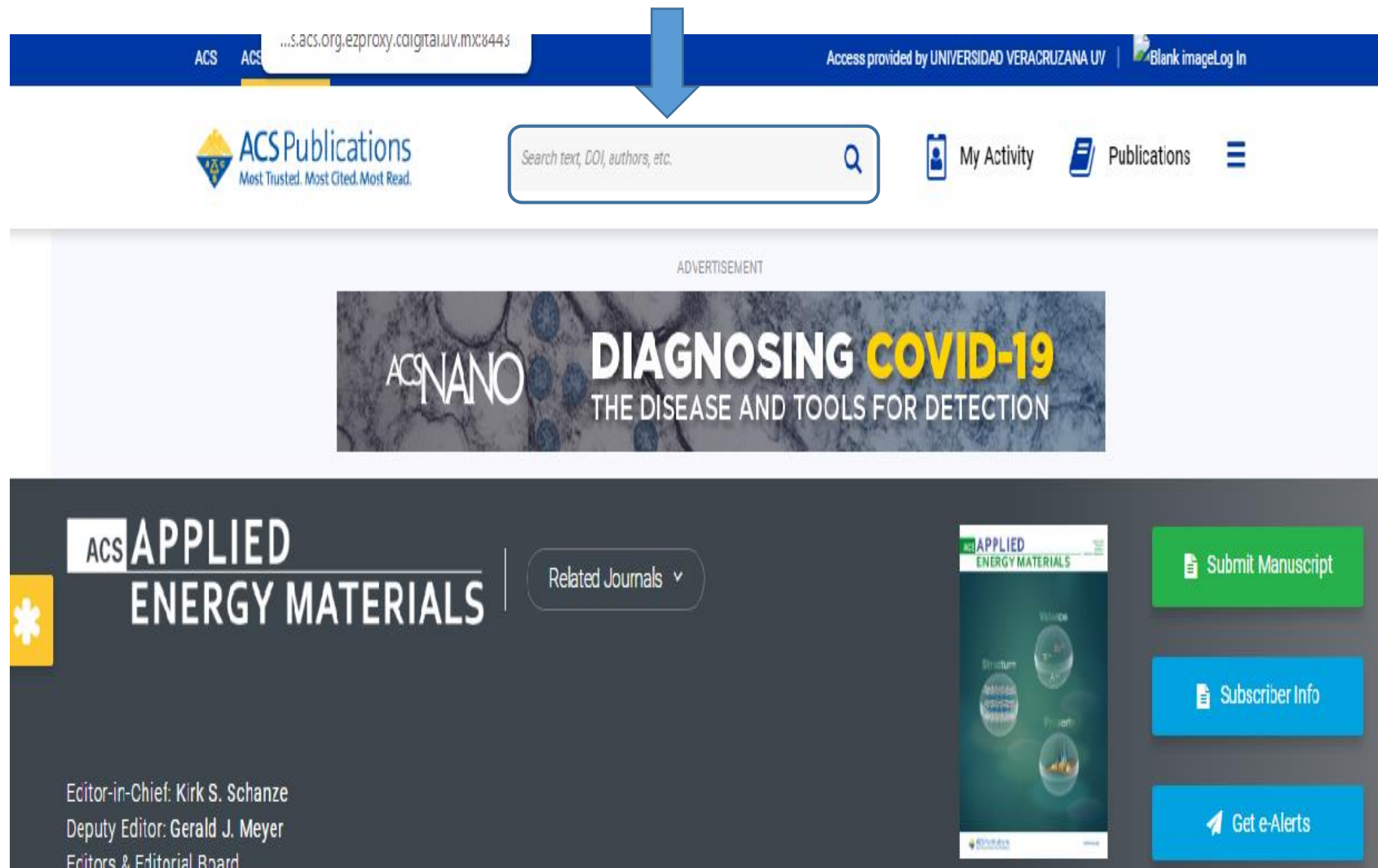
[Get e-Alerts](#)

2020s 2010s

2020

Archive of 2020 Online Issues

Dentro de cada página de revista se encuentra una barra de búsqueda para seguir investigando dentro de la interfaz sobre cualquier tema, autor, etc.



The screenshot displays the ACS Publications website interface. At the top, a blue navigation bar contains the ACS logo, a URL snippet, and the text "Access provided by UNIVERSIDAD VERACRUZANA UV" with a "Blank imageLog In" link. Below this, the "ACS Publications" logo is accompanied by the tagline "Most Trusted. Most Cited. Most Read." A search bar with the placeholder text "Search text, DOI, authors, etc." and a magnifying glass icon is positioned to the right. Further right are links for "My Activity", "Publications", and a menu icon. Below the navigation bar is an advertisement banner for "ACS NANO" titled "DIAGNOSING COVID-19 THE DISEASE AND TOOLS FOR DETECTION". The main content area features the "ACS APPLIED ENERGY MATERIALS" logo and a "Related Journals" dropdown menu. Below the logo, the Editor-in-Chief (Kirk S. Schanze), Deputy Editor (Gerald J. Meyer), and Editors & Editorial Board are listed. To the right, there is a thumbnail image of the journal cover and three prominent buttons: "Submit Manuscript" (green), "Subscriber Info" (blue), and "Get e-Alerts" (blue).

¡Gracias!

Si tiene alguna duda o requiere apoyo de manera personal puede escribir al siguiente correo y lo atenderemos:

bv@uv.mx

