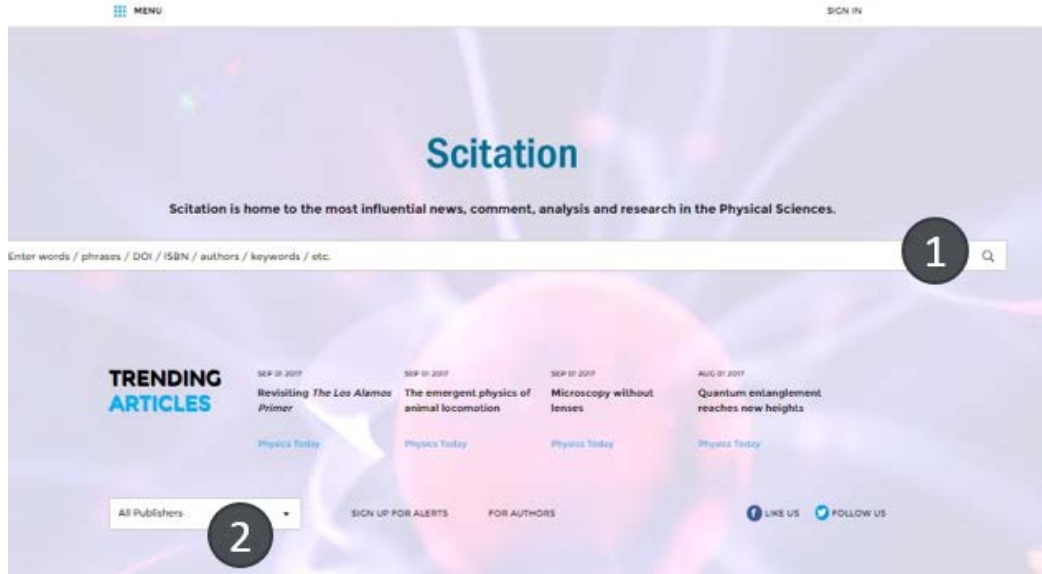


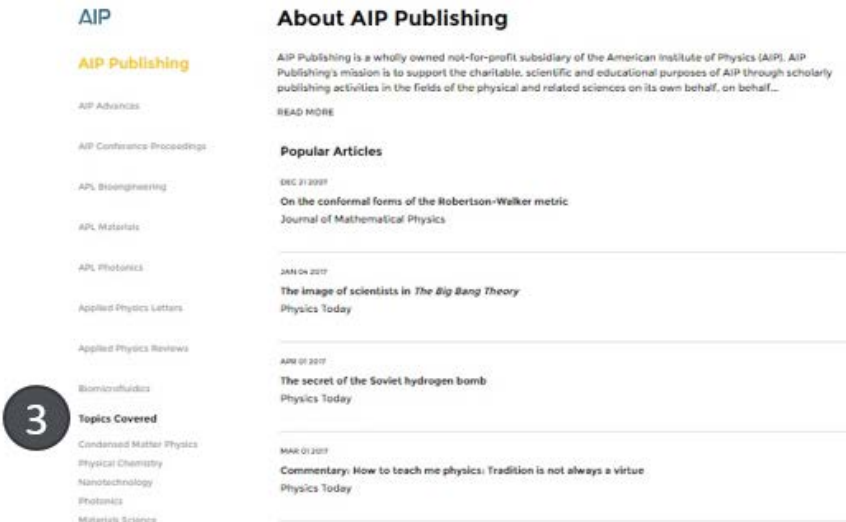
# Ghid de utilizare

AIP | Scitation

# Pagina principală



- ❑ De pe această pagină puteți efectua o căutare simplă, introducând în caseta „Search Scitation” 1 un cuvânt sau un grup de cuvinte.
- ❑ Dacă doriți vizualizarea revistelor academice, pentru ca mai apoi să căutați în arhiva lor, selectați „Publications” 2.
- ❑ Tab-ul „Collections” 3 vă arată toate colecțiile de reviste academice în format electronic, propuse de AIP, care abordează subiectul căutat de dumneavoastră.



# Căutare după subiect

- ❑ Pornind de la milioanele de căutări efectuate pe platforma AIP Scitation, s-a dezvoltat ramura „AIP Thesaurus” care conține o structură de peste 7500 de cuvinte predefinite, concepute să simplifice căutările cercetătorilor.
- ❑ Fiind structurat de la general la specific, puteți solicita afișarea rezultatelor printr-un **click** pe 1.

**MENU** **SIGN IN** 🔍

## Scitation

### • Topics

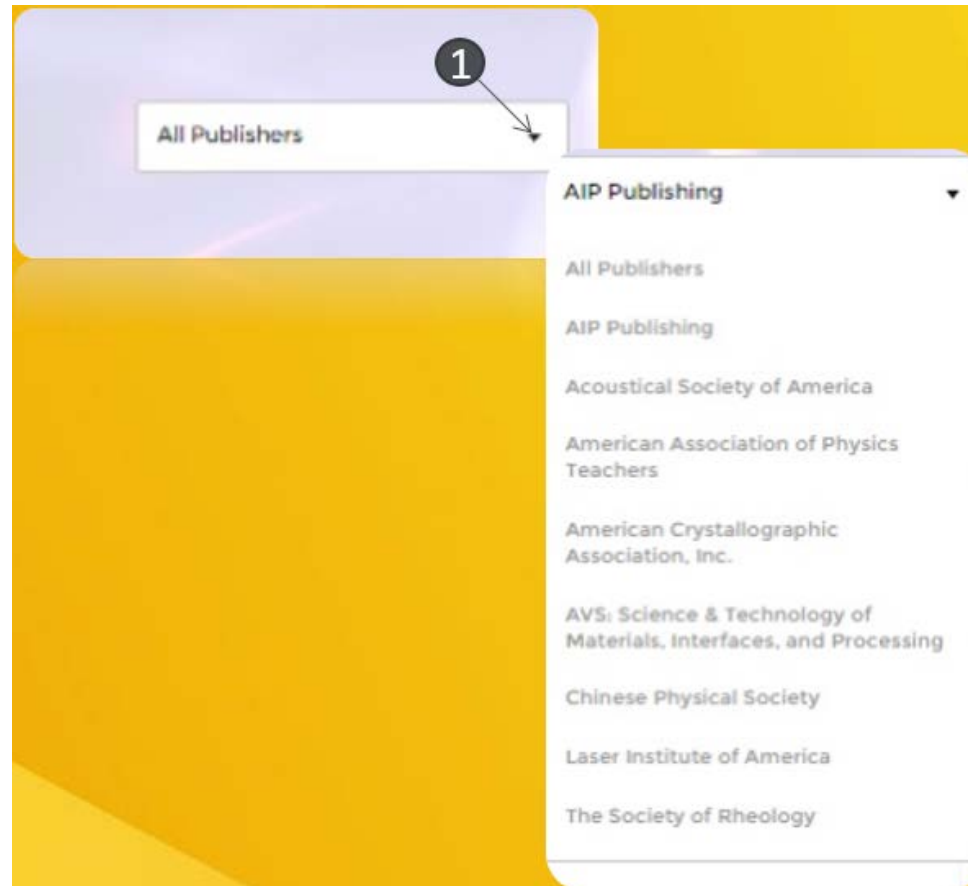
Browse content quickly and easily by topic by selecting broad categories or more specific subdisciplines. The browse function is supported by the powerful Scitation thesaurus (7,500+ terms) developed to address researchers' information needs.

1

- ▣ [Acoustics](#) (170299)
- ▣ [Astronomy and astrophysics](#) (55998)
- ▣ [Atomic and molecular physics](#) (118934)
- ▣ [Biological physics](#) (100069)
- ▣ [Condensed matter physics](#) (458242)
- ▣ [Energy](#) (48072)
- ▣ [General physics](#) (646343)
- ▣ [Geophysics](#) (165982)
- ▣ [Interdisciplinary physics](#) (275534)
- ▣ [Materials science](#) (468023)
- ▣ [Mathematical physics](#) (252708)
- ▣ [Nanotechnology](#) (74193)
- ▣ [Nuclear physics](#) (77094)
- ▣ [Optics and optical physics](#) (385264)
- ▣ [Particle physics](#) (117684)
- ▣ [Physical chemistry](#) (302168)
- ▣ [Plasma physics](#) (109885)
- ▣ [Quantum mechanics](#) (184350)
- ▣ [Rheology and fluid dynamics](#) (107350)
- ▣ [Society and organization](#) (48644)
- ▣ [Statistical physics](#) (165995)

# Căutare specifică

- Pentru a ajunge direct la o secțiune dintr-o revistă specifică, de pe pagina AIP Scitation selectați „All Publishers 1. Astfel, veți ajunge la pagina dorită, fără a mai trece printr-un parcurs complicat de căutare.



# Căutare avansată


- ❑ Atunci când doriți să obțineți rezultate specifice, faceți click pe lupă 1., apoi intrați în meniul „Advanced Search”
- ❑ Introduceți termenul sau termenii de căutare în casetele predefinite 2.

Enter words / phrases / DOI / ISBN / authors / keywords / etc.  1

MENU

SIGN IN 

## Advanced Search

 2

Anywhere

Topic

Published in

Publication Date # All dates

Last

Custom range  To

## Search Tips

### Basics: How Do Quick and Advanced Search Work?

#### Quick Search

- searches against **Full Text, Titles/Subtitles, Authors, Keywords, Abstracts, and ISSN, ISBN, and DOI**
- **combines multiple terms** by default (AND), so results will include all of your terms
- **can be modified** with NOT, OR, and "" for exact phrases

#### Advanced Search

- Search with free text terms only, with any selection of filters only, or with a combination of free text terms and any selection of filters
- Free text search options where you type in your term(s)
  - **"Anywhere"** searches against **Full Text, Titles/Subtitles, Authors, Keywords, Abstracts, and ISSN, ISBN, and DOI** (like Quick Search)
  - **"Title"** searches against title and subtitle, including book, chapter, article and working paper titles
  - **"Author"** searches against any author or editor
  - **"Keywords"** searches against the entire list of Keywords
  - **"Abstract"** searches against the entire set of abstracts
  - can be modified with AND, NOT, OR, and "" for exact phrases
- Filter search options where you select one or more specific filters
  - **Publication date**
  - Combines multiple selections (AND) so results will include all of your filters
- Provides results with expanded filter set for further refining

#### Search Results

- include any combination of full books, recent book chapters, and journal articles
- have an expanded set of filters to further refine
  - **Content Type** filters by book, journal, or working papers, depending on your results
  - **Keyword**
  - **Author**
  - **Publication Date**
- provide **Save Search** option, as well as easy access to **"Search History"** and **"Saved Searches"** (see bottom right of Results screen)

#### Getting Good Search Results

- For **specific or well-known concept(s)**
  - Search for your terms in "Abstract" OR "Keywords" because these are most closely tied to concepts in each publication
  - If you do not get results, search for the same concept "Anywhere" which will capture full text instances of that same term, and you

# Lista de rezultate

- ❑ Odată afișată lista de rezultate, din partea stângă 1, aveți posibilitatea să organizați afișările după subiectul, editura, titlul publicației, perioada de timp sau tipul documentului. Trebuie doar să selectați criteriul dorit.
- ❑ Pagina dedicată articolului de interes va fi afișată dacă selectați titlul acestuia 3.

The screenshot shows a search results page for 'Physics Today' with the following elements:

- Header:** MENU, SIGN IN, Q
- Results:** RESULTS: 1 - 20 of 222991, Follow results: Q | B
- Filters:** Anywhere | research publication
- Left Sidebar (1):** Filter categories with 'All' buttons:
  - ARTICLE TYPE: Research Article, Letter, Other, Correction Chapter, Book Review, MORE (20)
  - PUBLICATION DATE: Range from 1929 to 2018
  - TOPICS: Metals, Materials Analysis, Chemical Analysis, Electronic Devices, Optical Devices, MORE (9)
  - AUTHOR: Holmgren, N Jr, Markov, H, Rice, Stuart A, Meyer, J W, Pearson, S J, MORE (3)
  - PUBLICATION: Journal Of Applied Physics, The Journal Of Chemical Physics, AIP Conference Proceedings, Applied Physics Letters, Physics Today, MORE (3)
- Main Content (3):** Search results for 'PHYSICS TODAY DAILY EDITION (34)' with 'Refine Search' and 'SORT: Relevance Date' options.
  - Nov 12, 2007: Publishing And Refereeing Papers In Physics Education Research (2)
  - Jul 1, 1959 - 1 Citation: Sound Recording and "Publication" of Acoustical Research
  - Aug 1, 1991: Operations research with special reference to nonmilitary research
  - Aug 1, 1958: Research on Publishing Problems in Physics
  - Sep 1, 2010: From Collaboration to Publication
  - Mar 1, 2016: Establishing a Student Research and Publishing Program in High School Physics
  - Feb 1, 1959: Research on Publishing Problems
  - Apr 1, 1932: The Publication of the Results of Research
  - Feb 1, 1981: (partially visible)

# Pagina dedicată articolului

- ❑ Dacă selectați un nume de autor 1, se va afișa lista tuturor lucrărilor indexate de AIP care aparțin acestuia, fiind identificat ca autor principal sau coautor.
- ❑ Puteți vizualiza afilierile autorilor 2, iar printr-un click pe afiliere puteți solicita afișarea lucrărilor, conform selecției respective.
- ❑ Aveți posibilitatea să navigați către articolele anterioare sau către cele care urmează în listă 3.
- ❑ Puteți să accesați articolul integral 4 în variantă HTML sau PDF.
- ❑ Puteți face exportul referinței 5, în format BibTEX, Endnote, Plain, Text sau RefWorks.
- ❑ De asemenea, aveți acces 6 la: abstract, referințe, documente care au citat lucrarea afișată, indici de vizualizare și interacțiune cu articolul afișat, articole asemănătoare.

The screenshot shows the article page for "Publishing And Refereeing Papers In Physics Education Research" in the AIP Conference Proceedings. The page includes a navigation menu, a search bar, and a list of navigation options. The article title is prominently displayed, followed by the authors' names and their affiliations. The article is available in PDF format, and there are options to view the abstract and tools. The page also features a breadcrumb trail and a list of related articles.

MENU SIGN IN Q

AIP Conference Proceedings

HOME BROWSE INFO FOR AUTHORS FOR ORGANIZERS SIGN UP FOR ALERTS

Home > AIP Conference Proceedings > Volume 951, Issue 1 > 10.1063/1.2820941

Published Online: November 2007

< PREV NEXT > 3

**Publishing And Refereeing Papers In Physics Education Research**

Leon Hsu<sup>a</sup>, Robert Beichner<sup>b</sup>, Karen Cummings<sup>c</sup>, Janet L. Kolodner<sup>d</sup>, and Laura McCullough<sup>e</sup> 1

View Affiliations 2

AIP Conference Proceedings 951, 3 (2007); doi: <http://dx.doi.org/10.1063/1.2820941>

4 PDF 5 ABSTRACT TOOLS SHARE METRICS

Physics education research . Physics education . Conference proceedings . Learning

**6 ABSTRACT**

At the 2007 Physics Education Research Conference, a workshop on publishing and refereeing was held with a panel of editors from four different publishing venues: the physics education research section of the American Journal of Physics, the Journal of the Learning Sciences, Physical Review Special Topics-Physics Education Research, and the Physics Education Research Conference Proceedings. These editors answered questions from participants regarding publishing in their respective venues, as well as writing referee reports that would be useful to both journal editors and authors. This paper summarizes the discussion.

# Creare cont personal

- Pentru a beneficia de posibilitatea salvării întregului parcurs de căutare sau de activarea unei alerte de înștiințare despre apariția unui nou articol, corespunzător ultimelor filtre de analiză selectate, trebuie să vă activați un cont personal, din tab-ul „Sign in” 1. Alegeți tab-ul Register. 2 Completați spațiile libere 3, bifați că sunteți de acord cu termenii și condițiile AIP, apoi selectați că nu sunteți în program . După ce apăsați „Register” 4, contul devine activ, iar în partea dreaptă apare numele dumnevoastră 5.

**1** SIGN IN 🔍

## Sign in

Email  
[input field]

Password  
[input field]

[Forgot password?](#)

Keep me logged in

Login Register ← **2**

## Register **3**

FIRST NAME\*  
[input field]

LAST NAME\*  
[input field]

EMAIL\*  
[input field]

PASSWORD\*  
[input field]

Yes, I would like to occasionally receive information and offers by email.

Terms of Use.  
Please review our Terms & Conditions of Use prior to completing registration.

I have read and accept the [AIP Publishing Terms and Conditions of Use](#)

Retype the code from the picture:  
**NYVAM** [input field]

**4** Register Cancel

**5** Welcome, Dividu Petrosanu

**AIP AIP Publishing**

HOME BROWSE SIGN UP FOR ALERTS

### Email Verification

You have successfully verified your email address.

Thank you for registering.

PLEASE DO NOT CLOSE THIS BROWSER WINDOW

Please go to the activation email you received and click on the activation link.

If you have not received an activation email, please [contact us](#).