

IEEE Xplore, présentation technique

IEEE Xplore est le nom de la plate-forme qui héberge les publications d'IEEE et des autres éditeurs associés (IET, AIP, AVS, IBM).

Fonctionnalités :

1. Identification de l'abonnement

Affichage sur chaque page d'IEEE Xplore :

- du nom de l'institution abonnée + logo
- du nom de l'utilisateur final s'il travaille avec son profil personnel
- d'un lien qui présente les contenus fournis par l'abonnement

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Cecile Waroquaux
ID #90337085
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2. 'Browse' - Feuilleter par type de publications

- Revues & magazines
- Conférences
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- Feuilleter par titre ou thématique
- Filtrer par éditeur

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10
Show Active Titles Only
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252 Results Returned

Advanced Packaging, IEEE Transactions on

Publisher: IEEE , Years: 1999 to Present [Most Recent Issue](#)

Aerospace and Electronic Systems Magazine, IEEE

Publisher: IEEE , Years: 1988 to Present [Most Recent Issue](#)

Aerospace and Electronic Systems, IEEE Transactions on

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Includes persistent links, ISSNs, title history and subscription details

3. Recherche

- Recherche simple
- Recherche avancée
- Recherche complexe ('command search')
- Recherche via les métamoteurs CrossRef ou Scitopia

Advanced Search Options
Advanced Keyword/Phrases
Publication Quick Search
CrossRef
Scitopia.org
Preferences

Advanced Search

Enter keywords or phrases, select fields, and select operators

Note: Refresh page to reflect updated preferences.

Search : ☒ Metadata Only ☐ Full Text & Metadata

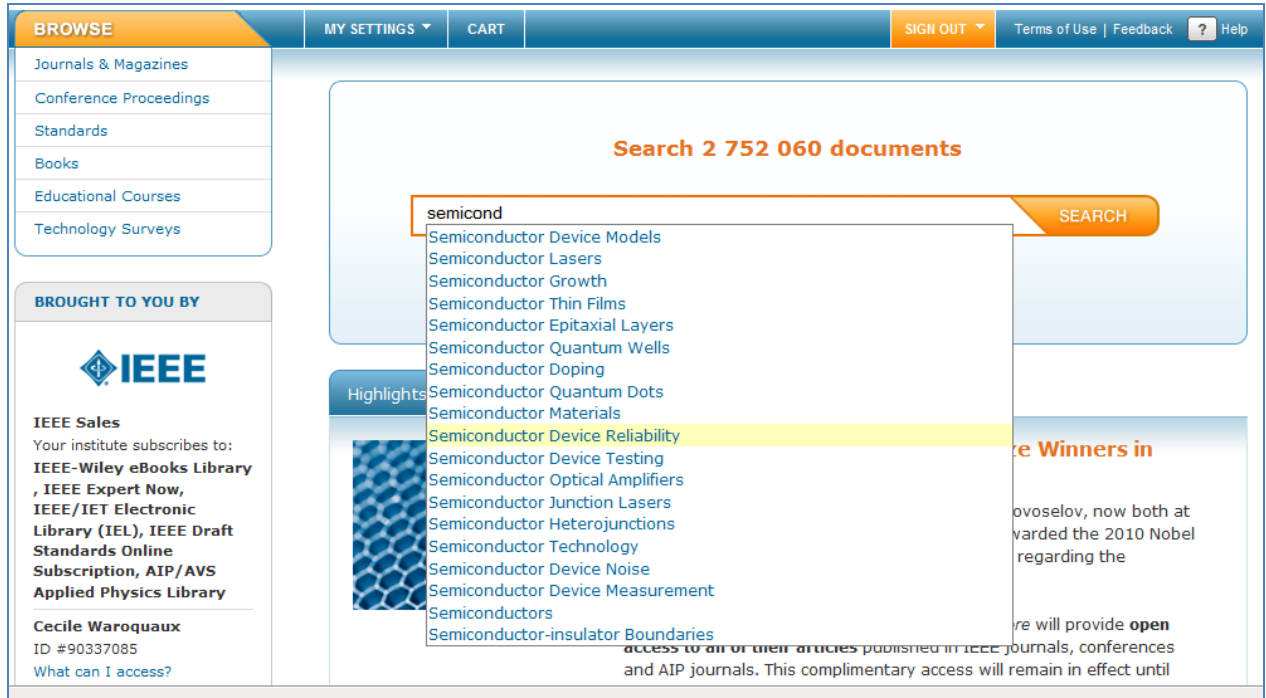
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☐ IEEE Standards Online Drafts Add-on Package for IEL Subscribers
☐ EBOOKS (8,602)

Publisher
Return Results from
☒ IEEE (2,286,200)
☒ AIP (242,819)
☒ IET (187,095)
☒ AVS (34,373)

Suggestions de recherches à partir des mots clés utilisés :



The screenshot shows the IEEE Xplore search interface. At the top, there's a navigation bar with 'BROWSE', 'MY SETTINGS', 'CART', 'SIGN OUT', 'Terms of Use', 'Feedback', and 'Help'. The 'BROWSE' menu is open, showing categories like 'Journals & Magazines', 'Conference Proceedings', 'Standards', 'Books', 'Educational Courses', and 'Technology Surveys'. Below this, there's a 'BROUGHT TO YOU BY' section featuring the IEEE logo and information about IEEE Sales, including a list of subscribed libraries (IEEE-Wiley eBooks Library, IEEE Expert Now, IEEE/IET Electronic Library (IEL), IEEE Draft Standards Online, Subscription, AIP/AVS Applied Physics Library) and contact information for Cecile Waroquaux (ID #90337085, 'What can I access?').

The main search area displays 'Search 2 752 060 documents'. A search bar contains the text 'semicond', and a dropdown menu shows a list of suggestions: 'Semiconductor Device Models', 'Semiconductor Lasers', 'Semiconductor Growth', 'Semiconductor Thin Films', 'Semiconductor Epitaxial Layers', 'Semiconductor Quantum Wells', 'Semiconductor Doping', 'Semiconductor Quantum Dots', 'Semiconductor Materials', 'Semiconductor Device Reliability' (highlighted in yellow), 'Semiconductor Device Testing', 'Semiconductor Optical Amplifiers', 'Semiconductor Junction Lasers', 'Semiconductor Heterojunctions', 'Semiconductor Technology', 'Semiconductor Device Noise', 'Semiconductor Device Measurement', 'Semiconductors', and 'Semiconductor-insulator Boundaries'. A 'SEARCH' button is to the right of the search bar.

Below the search results, there's a 'Highlights' section with a blue grid pattern. To the right, there's a 'Recent Winners in' section mentioning 'ovoselov, now both at' and 'warded the 2010 Nobel regarding the'. At the bottom, there's a note about 'open access to all of their articles published in IEEE journals, conferences and AIP journals. This complimentary access will remain in effect until'.

4. Limitations de recherche

- Contenu souscrit
- Editeurs
- Type de publications
- Thématiques
- Années

5. Champs interrogeables

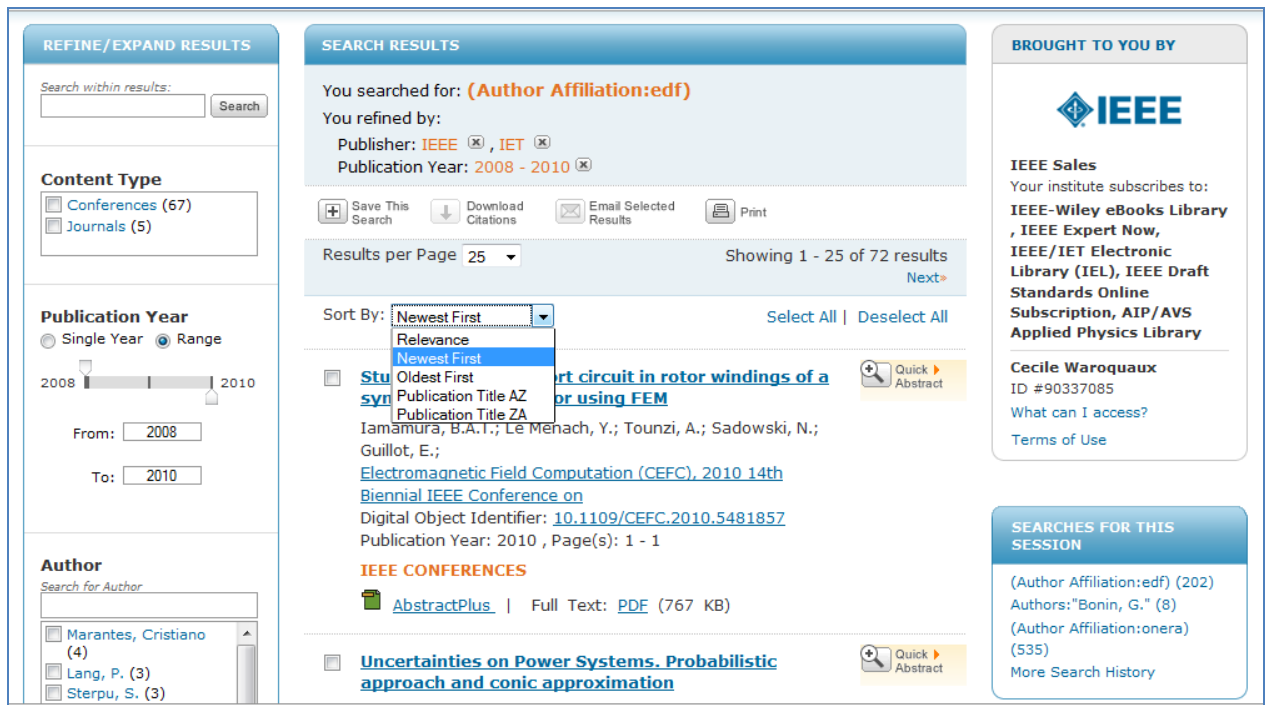
- Métadonnées ou métadonnées + texte intégral
- Titre de l'article
- Titre de la publication
- Numéro
- Année
- Nom d'auteur
- Affiliation de l'auteur
- Résumé
- Mots-clés (en fonction des publications : auteur, INSPEC, MeSH, PACS, DOE)
- ISSN
- ISBN
- DOI
- Numéro de norme

- Accession number
- Article, publication & parent publication numbers

L'utilisation des troncatures est possible.

6. Affichage des résultats

- Tri par pertinence, date, nom de publication
- Affinage par type de publication, années, auteur, affiliation, publication, éditeur, thématique, lieu de conférence
- Historique de recherche



REFINE/EXPAND RESULTS

Search within results:

Content Type

- ☒ Conferences (67)
- ☐ Journals (5)

Publication Year

☐ Single Year ☒ Range

2008 2010

From: To:

Author

Search for Author

- ☐ Marantes, Cristiano (4)
- ☐ Lang, P. (3)
- ☐ Sterpu, S. (3)

SEARCH RESULTS

You searched for: **(Author Affiliation:edf)**

You refined by:

Publisher: **IEEE** ☒ , **IET** ☒

Publication Year: **2008 - 2010** ☒

Results per Page: **25** Showing 1 - 25 of 72 results [Next>](#)

Sort By: **Newest First**

- ☐ **Start circuit in rotor windings of a motor using FEM**
- Publication Title AZ
- Publication Title ZA
- Jamamura, B.A.T.; Le Menach, Y.; Tounzi, A.; Sadowski, N.; Guillot, E.;
- [Electromagnetic Field Computation \(CEFC\), 2010 14th Biennial IEEE Conference on](#)
- Digital Object Identifier: [10.1109/CEFC.2010.5481857](#)
- Publication Year: 2010 , Page(s): 1 - 1
- IEEE CONFERENCES**
- | Full Text: [PDF](#) (767 KB)
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- (Author Affiliation:edf) (202)
- Authors:"Bonin, G." (8)
- (Author Affiliation:onera) (535)
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7. Export des références bibliographiques

- Référence seule ou référence + résumé
- Format texte ou BibTeX
- Via des logiciels de gestion gratuits ou payants : Refworks, EndNote, ProCite, RefMan, Zotero, Connotea
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Content Type

☐ Conferences (67)

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Iamamur, E.; Guillot, E.; [Electromagnetic Biennial](#)

Digital Object Identifier: [10.1109/CEFC.2010.5481857](#)

Publication Year: 2010, Page(s): 1 - 1

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Zorgati, R.; van Ackooij, W.; Gorge, A.; [Probabilistic Methods Applied to Power Systems \(PMAPS\), 2010 IEEE 11th International Conference on](#)

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ADDITIONAL RESULTS

8. Profil personnel

- Sauvegarde des recherches
- Alertes : sur une recherche ou un sommaire de publication ; résultats envoyés par email ou fils RSS

Saved Searches

Alerts will be sent to **cecile.waroquaux@yahoo.fr** in **html** format. These settings can be updated within the Preferences feature.

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Query:

You Searched For: ((Document Title:"cell phone") OR Document Title:"mobile phone")

You refined by: Publication Year[2008-2010]

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- Préférences : enregistrer des critères de recherche et d’affichage de résultats

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Results Layout:

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Results per Page:

25

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Email Format:

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9. Abstract Plus

- Informations bibliographiques complètes
- Lien vers le texte intégral au format PDF ou HTML
- Résumé
- Mots clés
- Bibliographie avec liens CrossRef ou IEEE
- Liens vers les articles IEEE citant la publication
- Pour les normes : liens vers les différentes versions
- Options d’export

ON THIS PAGE

Abstract

Index Terms

References

Citing Documents

Browse > Journals > Plasma Science, IEEE Transact ... > Volume:36 Issue:5

Prev | Back to Results | Next >

Ground Plasma Tank Modeling and Comparison to Measurements

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Mateo-Velez, J.-C. ; Roussel, J.-F. ; Sarraill, D. ; Boulay, F. ; Inguibert, V. ; Payan, D. ;
ONERA, Toulouse

This paper appears in: Plasma Science, IEEE Transactions on
Issue Date : Oct. 2008
Volume : 36 , Issue:5
On page(s): 2369 - 2377
Location: Eindhoven, Netherlands
ISSN : 0093-3813
INSPEC Accession Number: 10313057
Digital Object Identifier : 10.1109/TPS.2008.2002822
Date of Publication : 31 octobre 2008
Date of Current Version : 17 novembre 2008
Sponsored by : IEEE Nuclear and Plasma Sciences Society

ABSTRACT

ONERA plasma tank JONAS is populated with drifting Ar⁺ argon ions representative of a low Earth orbit environment, produced by a Kaufman

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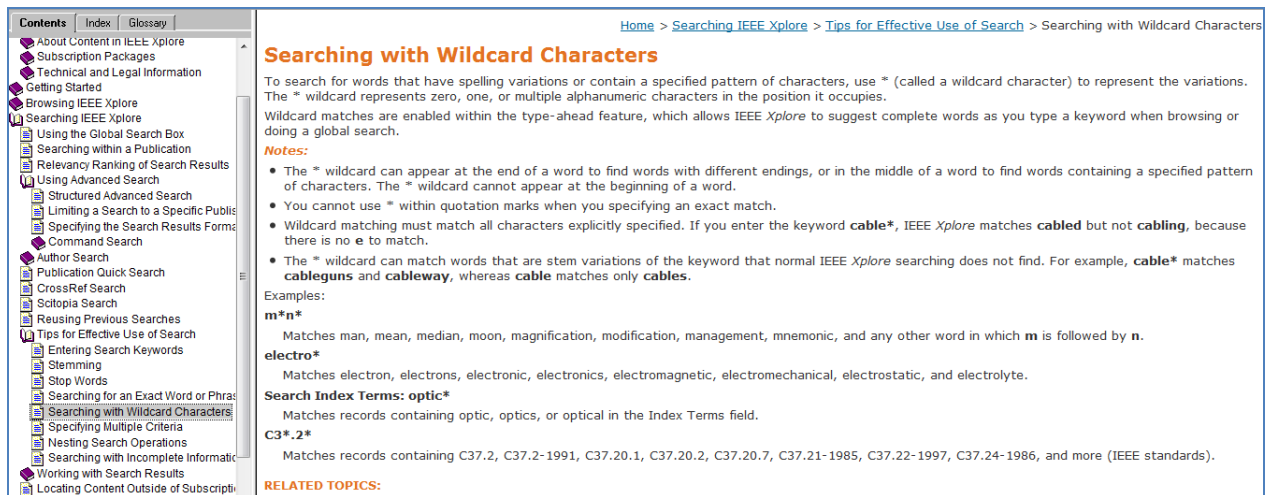


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10. Aide aux utilisateurs

- Aide contextualisée
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- Tutoriaux vidéos
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Searching with Wildcard Characters

To search for words that have spelling variations or contain a specified pattern of characters, use * (called a wildcard character) to represent the variations. The * wildcard represents zero, one, or multiple alphanumeric characters in the position it occupies.

Wildcard matches are enabled within the type-ahead feature, which allows IEEE Xplore to suggest complete words as you type a keyword when browsing or doing a global search.

Notes:

- The * wildcard can appear at the end of a word to find words with different endings, or in the middle of a word to find words containing a specified pattern of characters. The * wildcard cannot appear at the beginning of a word.
- You cannot use * within quotation marks when you specifying an exact match.
- Wildcard matching must match all characters explicitly specified. If you enter the keyword **cable***, IEEE Xplore matches **cabled** but not **cabling**, because there is no e to match.
- The * wildcard can match words that are stem variations of the keyword that normal IEEE Xplore searching does not find. For example, **cable*** matches **cableguns** and **cableway**, whereas **cable** matches only **cables**.

Examples:

m*n*
Matches man, mean, median, moon, magnification, modification, management, mnemonic, and any other word in which **m** is followed by **n**.

electro*
Matches electron, electrons, electronic, electronics, electromagnetic, electromechanical, electrostatic, and electrolyte.

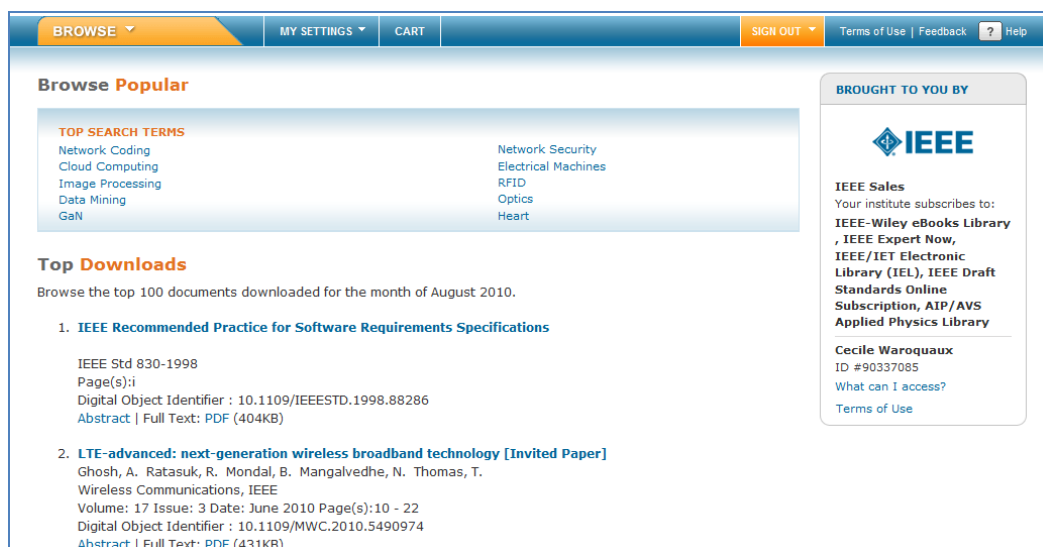
Search Index Terms: optic*
Matches records containing optic, optics, or optical in the Index Terms field.

C3*.2*
Matches records containing C37.2, C37.2-1991, C37.20.1, C37.20.2, C37.20.7, C37.21-1985, C37.22-1997, C37.24-1986, and more (IEEE standards).

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Data Mining	Optics
GaN	Heart

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- IEEE Recommended Practice for Software Requirements Specifications**
IEEE Std 830-1998
Page(s):i
Digital Object Identifier : 10.1109/IEEESTD.1998.88286
[Abstract](#) | [Full Text: PDF \(404KB\)](#)
- LTE-advanced: next-generation wireless broadband technology [Invited Paper]**
Ghosh, A. Ratasuk, R. Mondal, B. Mangalvedhe, N. Thomas, T.
Wireless Communications, IEEE
Volume: 17 Issue: 3 Date: June 2010 Page(s):10 - 22
Digital Object Identifier : 10.1109/MWC.2010.5490974
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