



Publish Open Access Articles under HEAL-Link Agreement Greece

Presented by:
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IEEE Client Services Manager
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- Not for profit organization “Advancing Technology For Humanity”
- Core areas of activity:
 - Membership organization
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IEEE Smart Village Activities

A volunteer network empowering off-grid communities through education and the creation of sustainable, affordable, locally owned entrepreneurial energy businesses serving 70,000 people in 280 villages in Cameroon, Haiti, Nigeria, Kenya, South Sudan, Himalayas, India and more.

smartvillage.ieee.org



IEEE Action on Climate Change

IEEE is committed to helping combat the effects of climate change through pragmatic and accessible technical solutions and providing engineers and technologists with a space for discussion and action. IEEE has also developed a climate change collection of articles on IEEE *Xplore*.

climate-change.ieee.org



Some key points of the HEAL Link agreement:

Read: 2022-2024

- IEEE All-Society Periodicals Package (ASPP) (backfile from 2005)
- IEEE Proceedings Orders Plans (POP) (backfile from 2005)

Publish: 2022-2024: Publish 180 APCs in IEEE Gold or Hybrid journals

- **Eligible Author: corresponding author** who is affiliated with a HEAL Link Institution, (based on RINGGOLD or email domain)
- **Eligible costs:** Only open access charges are covered by the agreement. Color and over-length charges (not mandatory) are not included and must be paid by the authors.
- **Eligible Journals titles: fully OA and hybrid**

<https://ieeexplore.ieee.org/browse/periodicals/title?refinements=Publisher:IEEE&showActiveTitlesOnly=true>



IEEE Publications: Stay Current with Quality, Trusted Resources

- Latest studies reinforce that the top cited publications in the world are from IEEE*
 - 8 of the top 10 journals in EE
 - 9 of the top 10 journals in Telecommunications
 - 3 of the top 5 journals in Automation and Control
 - The top 3 journals in Computer Science, Cybernetics
 - 3 of the top 5 journals in Computer Science, Hardware and Architecture
- Cited in patents nearly 3x more than any other publisher**
- Recent user studies demonstrate that researchers rely on IEEE *Xplore* to:
 - Increase productivity
 - Save time by not reinventing the wheel
 - Keep up-to-date on emerging technologies

* Source: Journal Citation Reports (Clarivate Analytics, 2022)

** Source: 1790 Analytics

More info: www.ieee.org/citations and www.ieee.org/patentcitations



IEEE Quality Makes an Impact

Journal Citation Reports® by Impact Factor

IEEE publishes:

- **8 of the top 10** journals in **Electrical and Electronic Engineering**
- **9 of the top 10** journals in **Telecommunications**
- **The top 3** journals in **Computer Science: Cybernetics**
- **3 of the top 5** journals in **Automation & Control Systems**
- **3 of the top 5** journals in **Computer Science: Artificial Intelligence**
- **3 of the top 5** journals in **Computer Science: Hardware & Architecture**
- **3 of the top 5** journals in **Computer Science: Information Systems**
- **3 of the top 5** journals in **Computer Science: Software Engineering**
- **3 of the top 5** journals in **Imaging Science and Photographic Technology**

Source: Journal Citation Reports (Clarivate Analytics, 2022)

Each year, the Journal Citation Reports® (JCR) from Web of Science Group examines the influence and impact of scholarly research journals. JCR reveals the relationship between citing and cited journals, offering a systematic, objective means to evaluate the world's leading journals.

More information available at: www.ieee.org/citations



IEEE Quality Makes an Impact

Journal Citation Reports[®] by Impact Factor

IEEE journals are:

- ▶ **# 1** in Automation and Control Systems
- ▶ **# 1** in Cybernetics
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- ▶ **# 1** in Imaging Science & Photographic Technology
- ▶ **# 1** in Information Systems
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- ▶ **# 1** in Telecommunications



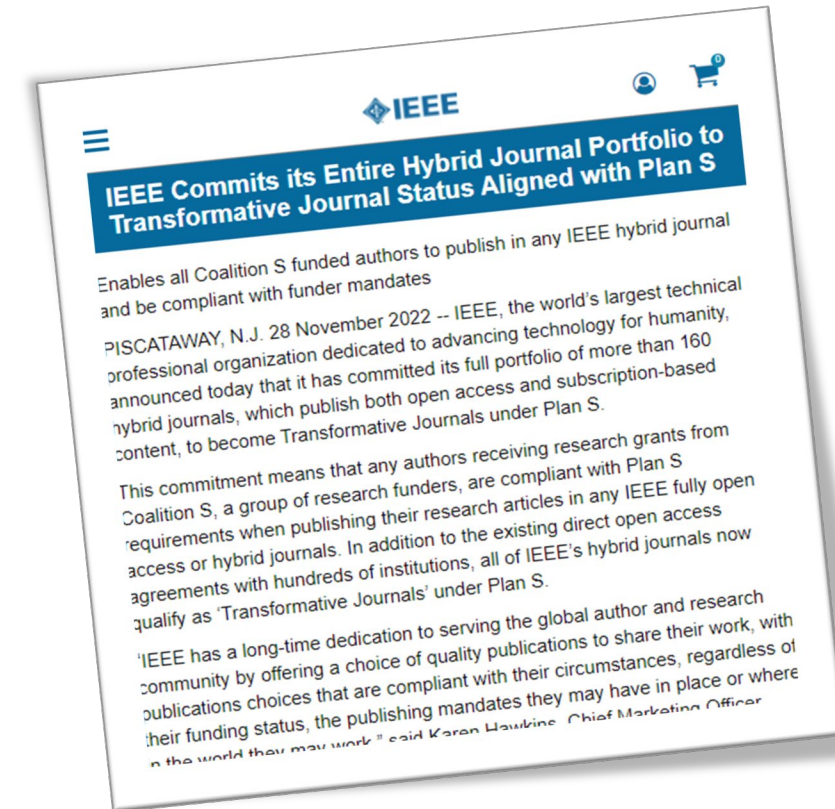
Source: Journal Citation Reports (Clarivate Analytics, 2022)

The Journal Citation Report presents quantifiable statistical data that provide a systematic, objective way to evaluate the world's leading journals.



IEEE Commits its Entire Hybrid Journal Portfolio to Transformative Journal Status Aligned with Plan S

- In November 2022, IEEE announced that it has committed its full portfolio of more than 160 hybrid journals to become Transformative Journals under Plan S.
- This means that any authors receiving research grants from Coalition S are compliant with Plan S requirements when publishing their research articles in any IEEE fully open access or hybrid journals.
- In addition to the existing direct open access agreements with hundreds of institutions, all of IEEE's hybrid journals now qualify as 'Transformative Journals' under Plan S.
- This represents a major step in IEEE's continued support and commitment to open science and ensures that more authors can continue to publish in the publication of their choice.



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Autonomous Vehicles
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Internet of Things
Nanotechnology
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Robotics
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Smart Cities & Smart Grid
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Getting Published at the IEEE



The screenshot shows the IEEE Xplore Digital Library homepage. At the top left is the IEEE Xplore logo. To its right are navigation links: "Browse", "My Settings", "Help", and "Institutional". The "Help" dropdown menu is open, showing "Contact Us" and "Resources and Help". Red arrows point to these two options. Below the navigation is a large banner with the text "Advancing Technology for Humanity" and "SEARCH 5,335,719 ITEMS". Below the banner is a search bar with a dropdown menu set to "All" and a search button. Below the search bar are two buttons: "ADVANCED SEARCH" and "TOP SEARCHES". Red arrows point to both of these buttons.

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- Conferences (26,852)
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Year

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Trends in Microgrid Control

Daniel E. Olivares; Ali Mehrizi-Sani; Amir H. Amir H. Hajimiragha; Oriol Gomis-Bellmunt Guillermo A. Jiménez-Estévez; Nikos D. Hatziargyriou

IEEE Transactions on Smart Grid

Year: 2014 | Volume: 5, Issue: 4 | Journal Cited by: Papers (2015) | Patents (2)

- Abstract
- HTML
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Definition and classification of power system stability terms and definitions

P. Kundur; J. Paserba; V. Ajjarapu; G. Anderson; C. Taylor; T. Van Cutsem; V. Vittal

IEEE Transactions on Power Systems

Year: 2004 | Volume: 19, Issue: 3 | Journal Cited by: Papers (2008) | Patents (3)

- Abstract
- HTML
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- Panagiotis Sangliamidis (144)
- Athanasios D. Panagopoulos (143)
- Nikos Pleros (141)
- N. Pleros (136)
- Athanasios V. Vasilakos (133)
- George C. Alexandropoulos (133)
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**A Novel Blockchain-Based Pro
Anti-Counterfeits in the Post S**

Kentaroh Toyoda; P. Takis Mathiopoulk
IEEE Access

Year: 2017 | Volume: 5 | Journal Arti
Cited by: Papers (334)

Abstract

HTML



**Reconfigurable Intelligent Sur
Comparison**

Marco Di Renzo; Konstantinos Ntontin
Julien De Rosny; Dinh-Thuy Phan-Hu;
Mathias Fink; Sergei Tretyakov; Shlor
IEEE Open Journal of the Communica

Year: 2020 | Volume: 1 | Journal Arti
Cited by: Papers (316)

Abstract

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**A Survey on the Internet of Thi
Issues**

Maria Stoyanova; Yannis Nikoloudakis

IEEE Journal of Translational
Engineering in Health and
Medicine (3)

IEEE Journal on Selected Areas
in Communications (3)

IEEE Open Journal of Vehicular
Technology (3)

IEEE Transactions on Dielectrics
and Electrical Insulation (3)

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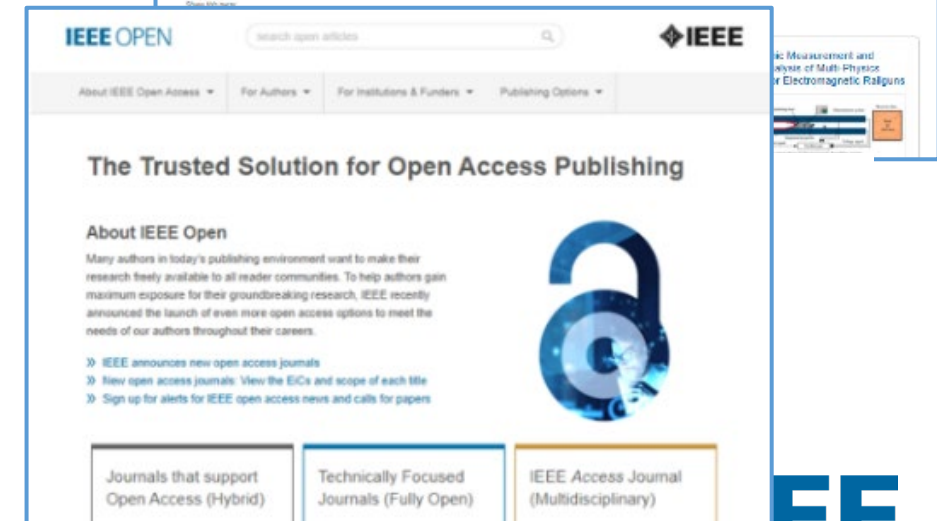
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To help authors gain maximum exposure for their groundbreaking research and application-oriented articles, IEEE offers three options for open access (OA) publishing, all designed to meet the varying needs of our authors throughout their careers.

OA Publishing Options

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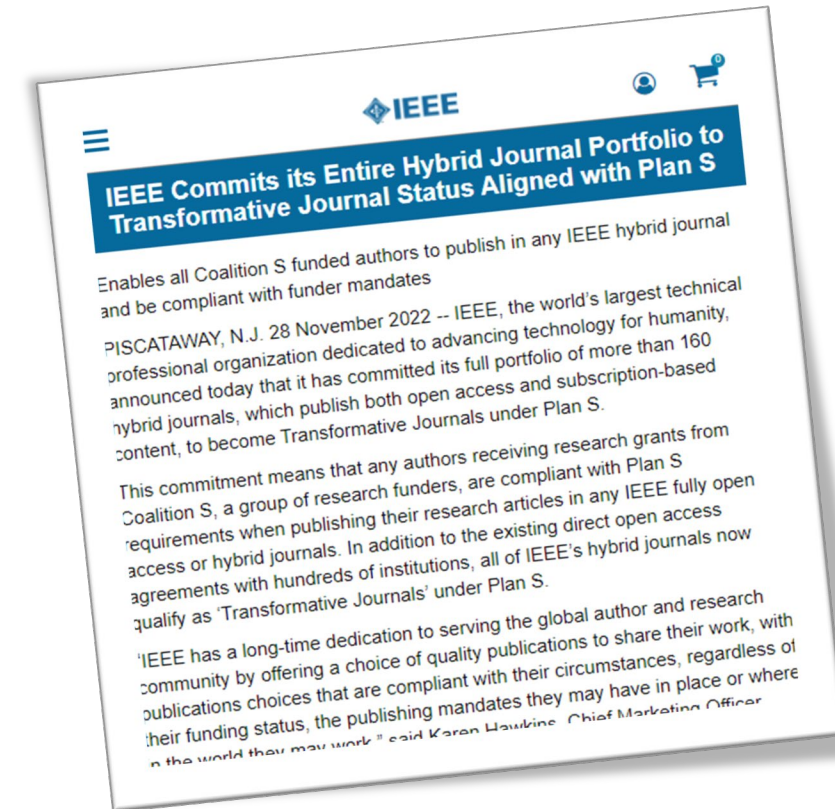
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- ▶ IEEE Open Journal of Intelligent Transportation Systems
- ▶ IEEE Transactions On Machine Learning in Communications and Networking **New for 2023**
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- ▶ IEEE Transactions on Quantum Engineering
- ▶ IEEE Open Journal of Signal Processing
- ▶ IEEE Open Journal of the Solid-State Circuits Society
- ▶ IEEE Open Journal of Systems Engineering **New for 2023**
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- This represents a major step in IEEE's continued support and commitment to open science and ensures that more authors can continue to publish in the publication of their choice.



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More Open Science Initiatives from IEEE

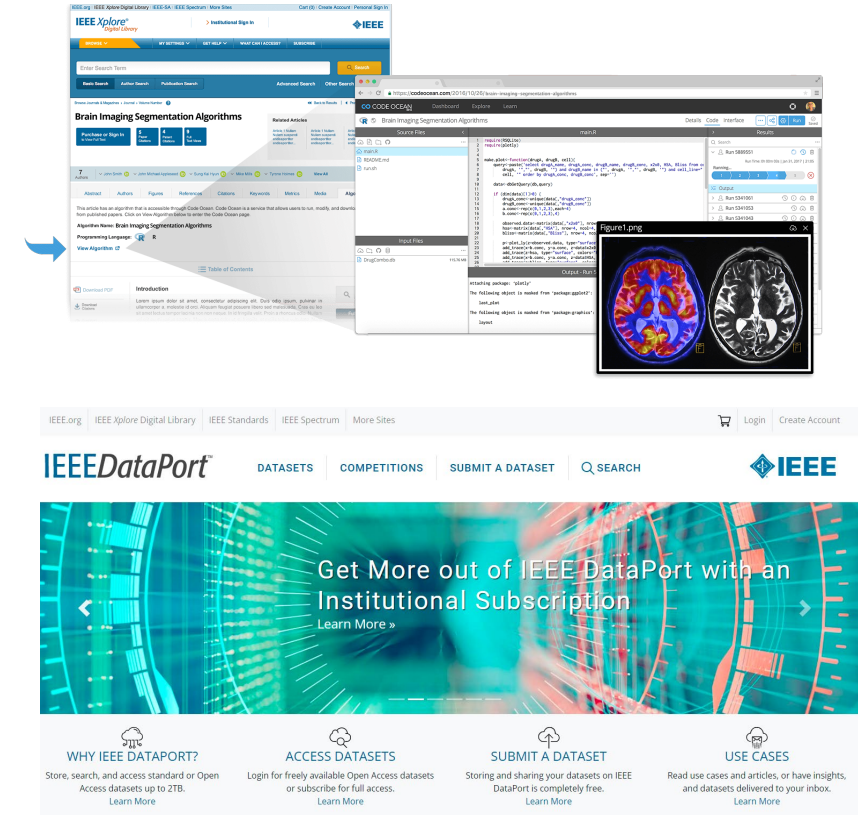


IEEE Supports Open Science and Reproducible Research

In addition to the full-text article, users also want access to data and research artifacts to try to reproduce the results and see if the hypothesis holds. So IEEE introduced:

- **Code Ocean** – Allows authors to publish code or algorithms associated with research articles in a computable environment and linked to IEEE *Xplore*. Authors can upload code free of charge and users can access code without a subscription.
- **IEEE DataPort** – Enables authors to publish large data sets associated with their research. **Institutional subscription options now available** offering many benefits that help institutions comply with funding agency requirements and maintain best practices for data management, storage, while providing other researchers with access to your data.
- **TechRxiv** – IEEE launched a new Preprint Server for Engineering and Technology, a service that lets authors post early and fully open versions of their articles, prior to peer review and prior to being published.

These enhancements improve the extent we can help researchers communicate the value of their research by facilitating the communication and availability of their research findings online.



Author Process

Submission, acceptance and funding

Submission – Step 1

<https://publication-recommender.ieee.org/home>

IEEE Publication Recommender helps authors find the most suitable journal and displays journal's OA Status with submission URL

Note: Open Access status clearly displayed in results.

The screenshot displays the IEEE Publication Recommender interface. On the left, there are search options: 'Both Periodicals and Conferences', 'Periodicals only', and 'Conferences only'. A search box contains 'Electron Devices', and a dropdown menu shows results under 'PERIODICALS' and 'CONFERENCES'. The 'PERIODICALS' section lists 'Electron Devices, IEEE Transactions on', 'Electron Devices Society, IEEE Journal of the', and 'Electron Device Letters, IEEE'. The 'CONFERENCES' section lists '2020 IEEE International Electron Devices Meeting (IEDM)', '2021 IEEE International Electron Devices Meeting (IEDM)', '2023 International Electron Devices Meeting (IEDM)', '2022 International Electron Devices Meeting (IEDM)', and '2024 IEEE International Electron Devices Meeting'. On the right, a detailed view for 'Periodical: Electron Devices Society, IEEE Journal of the' is shown. It includes a table of metrics: Impact Factor (2), Eigenfactor (0.00259), and Article Influence Score (0.764). Below this is a table for 'Open Access Availability' showing 'Open Access Only' status, 'Submission to Publication in Xplore' as 'Not yet available', and 'Issues per year' as '1'. The 'Aims & Scope' section describes the journal as an open-access, fully electronic scientific journal. The 'Published By' and 'Contact' information is also listed as 'Not yet available'. An orange arrow points from the 'Open Access Availability' table to the text above.

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Find the best match for your scholarly article

- Search 190+ periodicals and 1800+ conferences
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Extract keywords
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PERIODICALS

- Electron Devices, IEEE Transactions on
- Electron Devices Society, IEEE Journal of the
- Electron Device Letters, IEEE

CONFERENCES

- 2020 IEEE International Electron Devices Meeting (IEDM)
- 2021 IEEE International Electron Devices Meeting (IEDM)
- 2023 International Electron Devices Meeting (IEDM)
- 2022 International Electron Devices Meeting (IEDM)
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IEEE Publication Recommender™
Find the best match for your scholarly article

Periodical: Electron Devices Society, IEEE Journal of the

Impact Factor:	2
Eigenfactor:	0.00259
Article Influence Score:	0.764

Open Access Availability:	Open Access Only
Submission to Publication in Xplore:	Not yet available
Issues per year:	1

Aims & Scope:

The IEEE Journal of the Electron Devices Society (J-EDS) is an open-access, fully electronic scientific journal publishing papers ranging from fundamental to applied research that are scientifically rigorous and relevant to electron devices. The J-EDS publishes original and significant contributions relating to the theory, modelling, design, performance, and reliability of electron and ion integrated circuit devices and


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Submission – Step 1 – in IEEE Xplore

IEEE Open Journal of Antennas and Propagation

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The IEEE Open Journal of Antennas and Propagation covers antennas, including analysis, design, development, measurement, standards, and testing; radiation, propagation, and the interaction of electromagnetic waves with discrete and continuous media; and applications and systems pertinent to antennas, propagation, and sensing, such as applied optics, millimeter-and sub-millimeter-wave techniques, antenna signal processing and control, radio astronomy, and propagation and radiation aspects of terrestrial and space-based communication, including wireless, mobile, satellite, and telecommunications at all frequencies.

The IEEE Open Journal of Antennas and Propagation (IEEE OJAP) welcomes contributions covering aspects from theory and design to applied engineering innovations, topical review, and perspective articles. The journal publishes papers on mature topics as well as on emerging fields, including those at the nexus of other engineering and science disciplines that are dependent upon antennas and propagation. IEEE OJAP is committed to supporting open and transparent research exchange and enabling authors to embrace best practices in data and code sharing.

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Submission process

- The corresponding author will complete the submission process.
 - Authors submitting to **fully OA journals** will be asked to accept OA terms and charges during Step 1.
 - Authors submitting to **hybrid journals** will not be asked to select OA until after acceptance.

Submission – Step 1 – Fully OA journal

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Submission

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- Step 2: Attributes >
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Submission process – Step 2

General requirements may vary journal to journal, but there are several key elements that are important to complete at this time to ensure proper Open Access processing later during publication

- Assigning Authors
- Identifying Institution

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* Institution: [Edit](#) IEEE

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Adding Authors During Submission

The corresponding author enters all co-author information.

If the co-author does not have an account, the corresponding author will create one, and add institution data.

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Submission

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- Step 2: File Upload >
- Step 3: Attributes >
- Step 4: Authors & Institutions >**
- Step 5: Reviewers & Editors >
- Step 6: Details & Comments >
- Step 7: Review & Submit >

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Post acceptance – hybrid review

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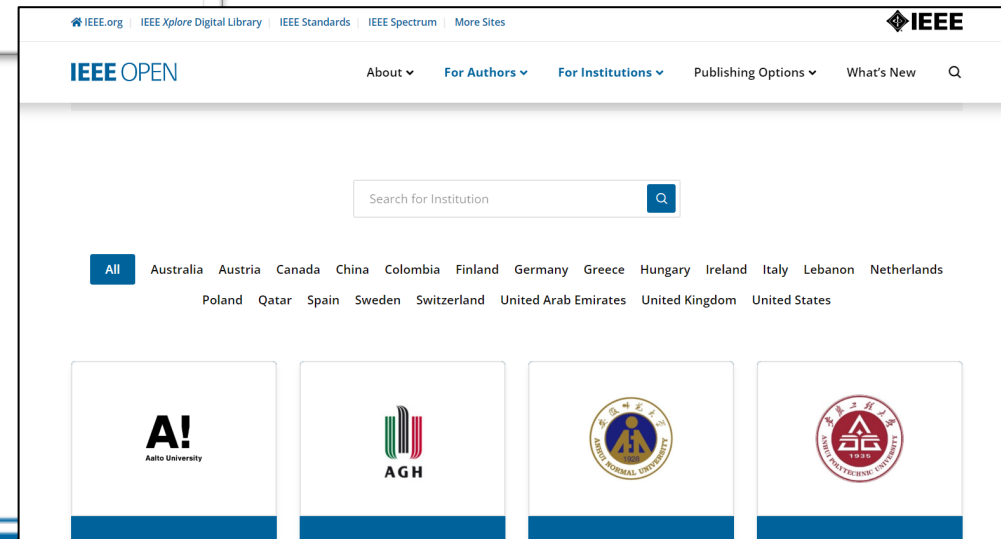
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IEEE supports author choice when publishing in a hybrid journal.

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The screenshot shows the IEEE Open Access website. At the top, there is a navigation bar with links for IEEE.org, IEEE Xplore Digital Library, IEEE Standards, IEEE Spectrum, and More Sites. Below this is the "IEEE OPEN" logo and a search bar labeled "Search for Institution". A list of countries is displayed, including Australia, Austria, Canada, China, Colombia, Finland, Germany, Greece, Hungary, Ireland, Italy, Lebanon, Netherlands, Poland, Qatar, Spain, Sweden, Switzerland, United Arab Emirates, United Kingdom, and United States. Below the list, four institutional logos are shown: Aalto University, AGH, and two others.

Post acceptance – hybrid journal

Authors who choose “traditional submission” in a hybrid title will receive an email informing them of the opportunity to publish OA if an active OA agreement is present based on the corresponding author’s affiliation.

Note: The email is sent only if the profile associated with the article is set a “Touch free” in RLSC.

Subject line: Eligibility for Open Access funding - JPV-2021-03-0098-R,
10.1109/JPHOTOV.2021.3086455

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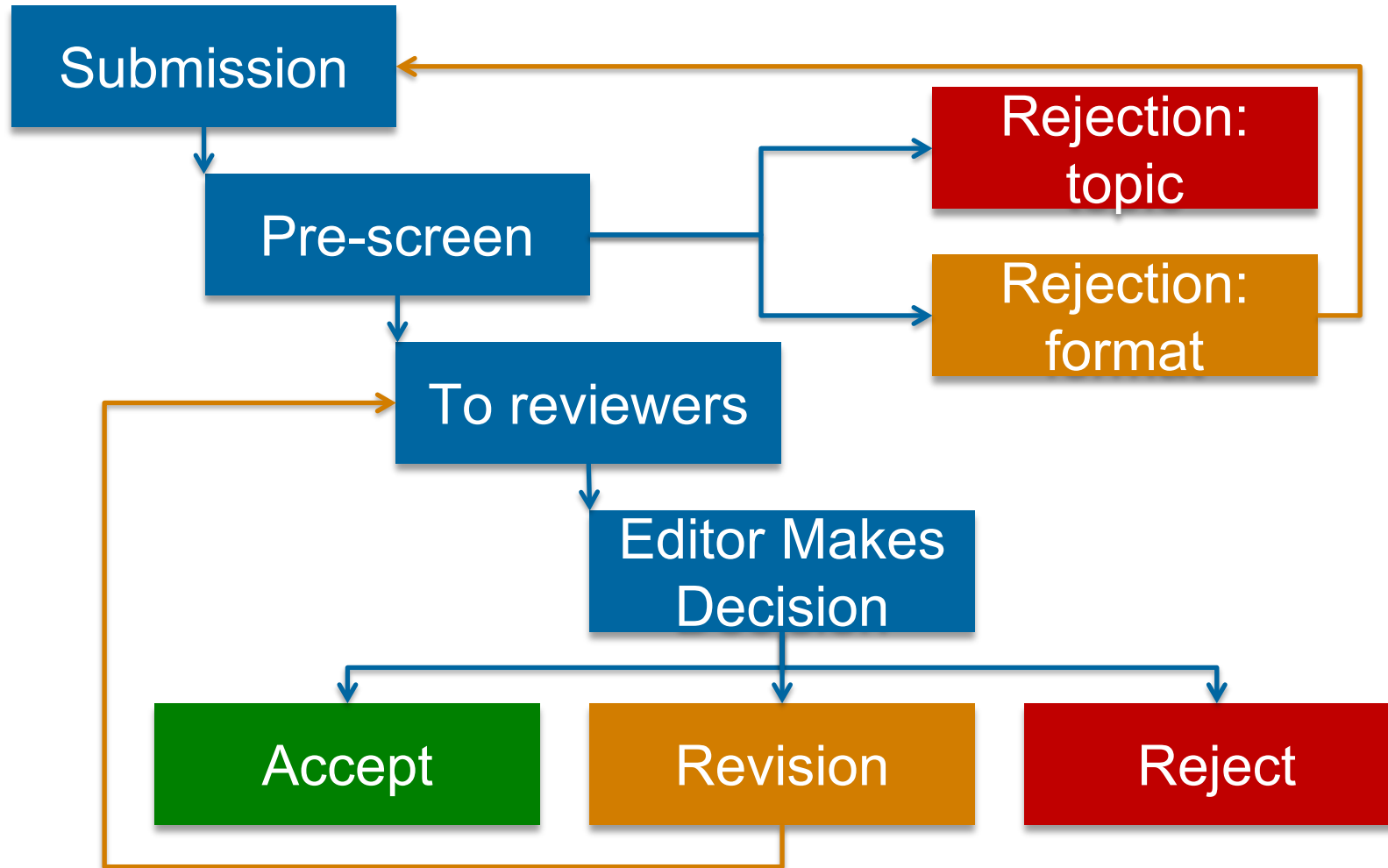
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Aggelos Bletsas ^{id} | ?

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Affiliation

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Chania, Greece

Publication Topics

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Biography

Aggelos Bletsas (Senior Member, IEEE) received the Diploma degree (Hons.) in electrical and computer engineering from the Aristotle University of Thessaloniki, Greece, in 1998, and the S.M. and Ph.D. degrees from MIT, Cambridge, MA, USA, in 2001 and 2005, respectively. Currently, he is a Professor with the School of Electrical and Computer Engineering, Technical University of Crete, Greece. His research interests include span the broad area of scalable wireless communications and sensor networking. He was a co-recipient of the IEEE

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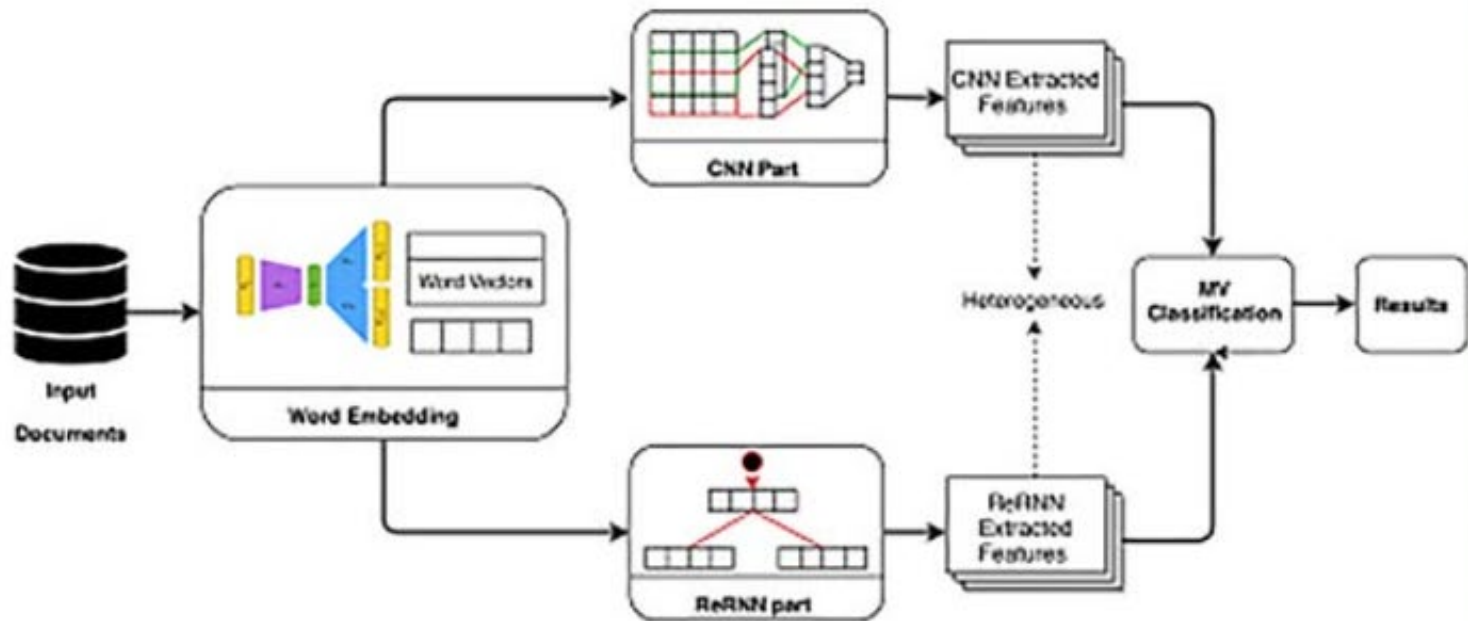
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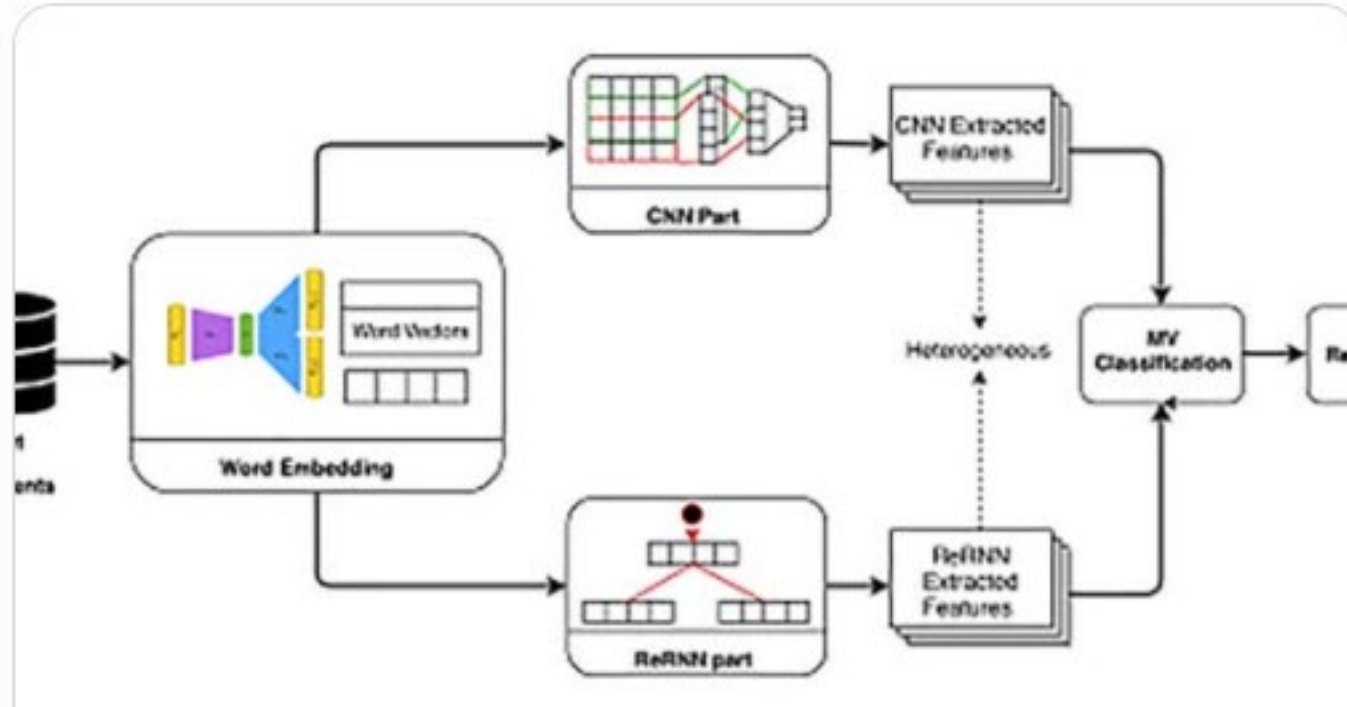
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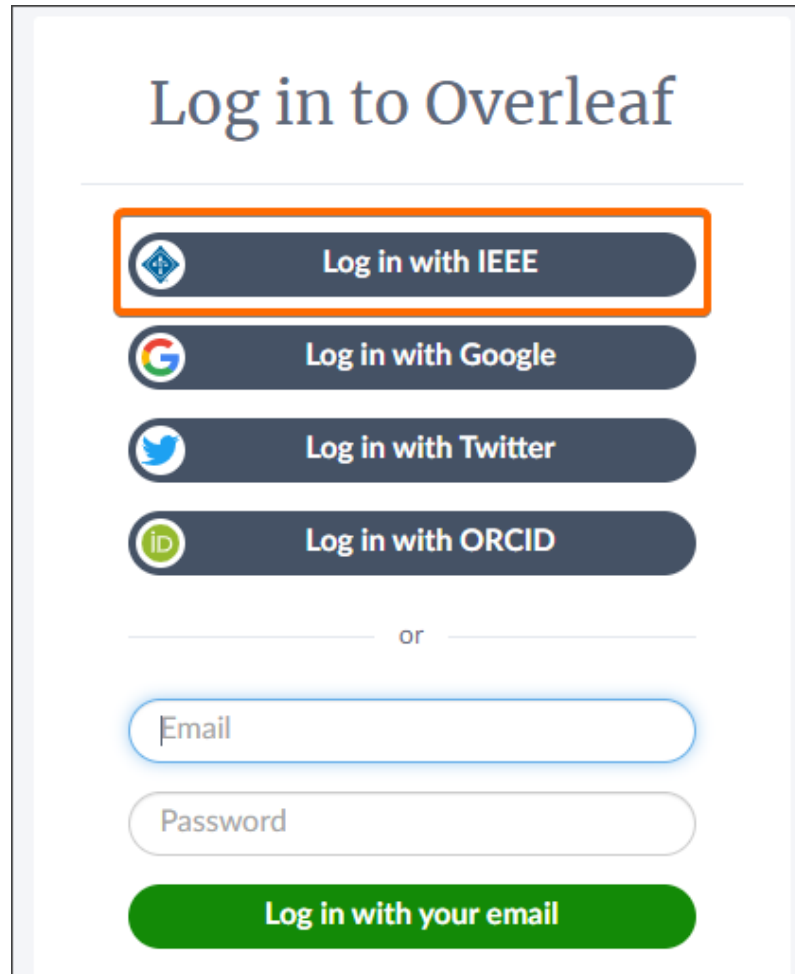
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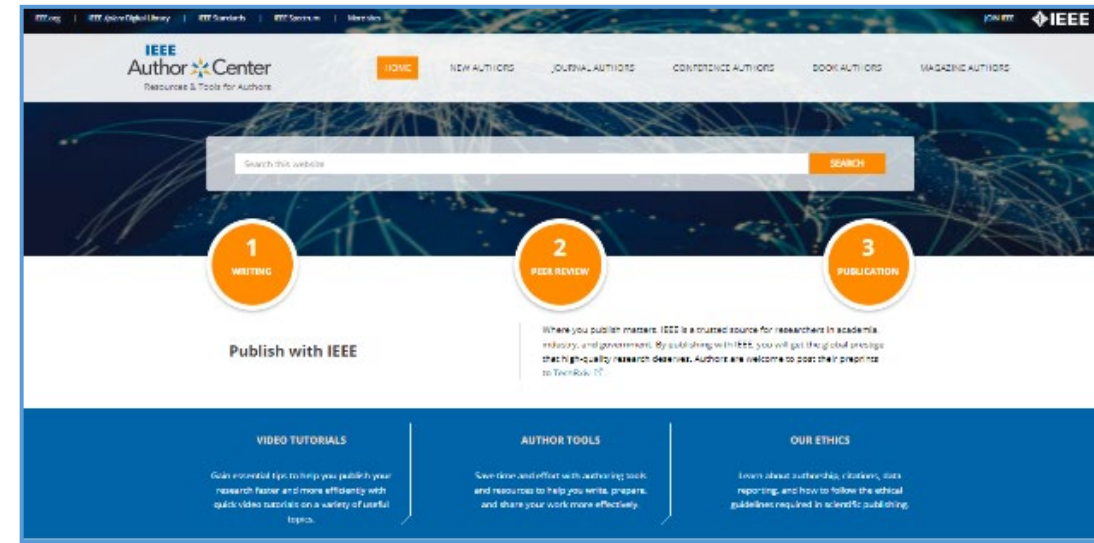


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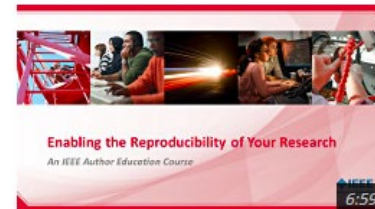
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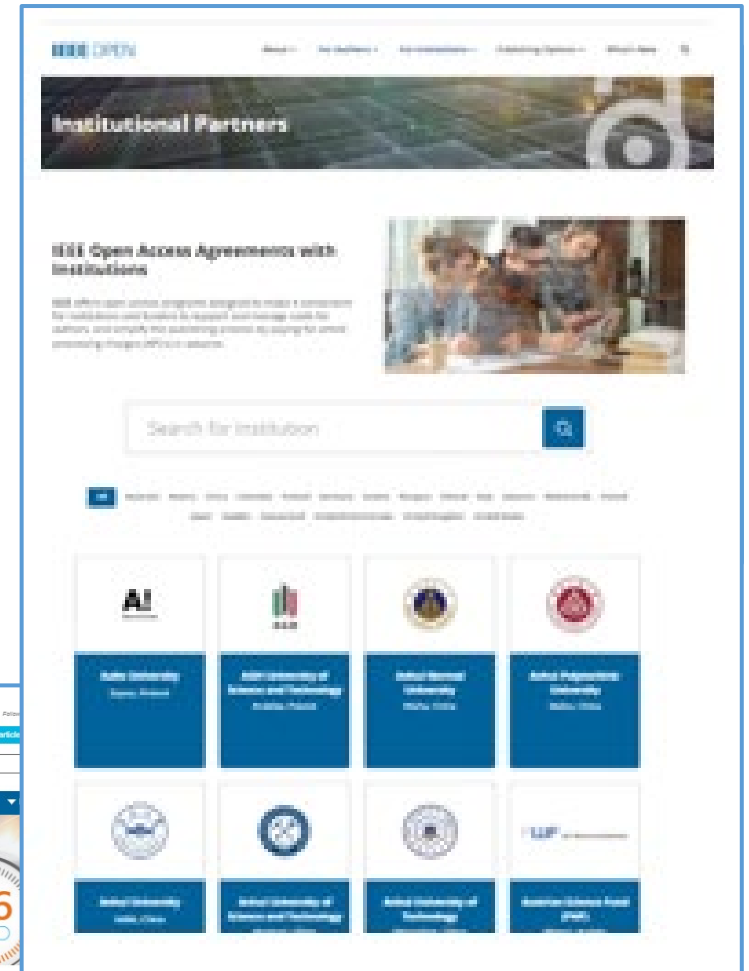
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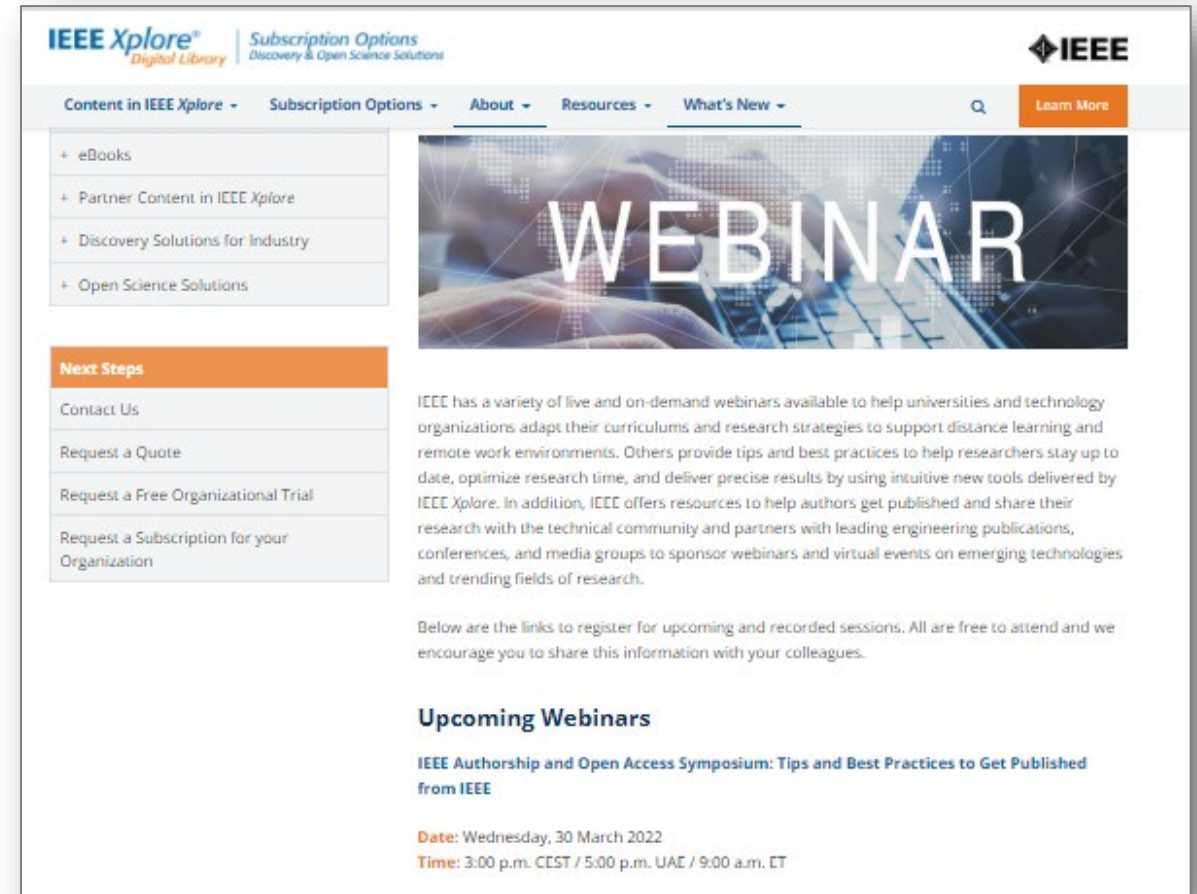
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Ali H. Hassan¹, Zyad E. Mohamedy¹, Ahmed E. Fahmy¹,
Hassan Mostafa^{1,2}, and Ahmed M. Soliman¹

¹Electronics and Communications Engineering Department, Cairo University

²Nanotechnology and Nanoelectronics Program, Zewail City of Science and Technology

2020 IEEE International Symposium on Circuits and Systems
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IEEE Transactions on Parallel and Distributed Systems

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Tuyen Pham Le; Cheolkyun Rho; Yelin Min; Sungreong Lee; Daewoo Choi

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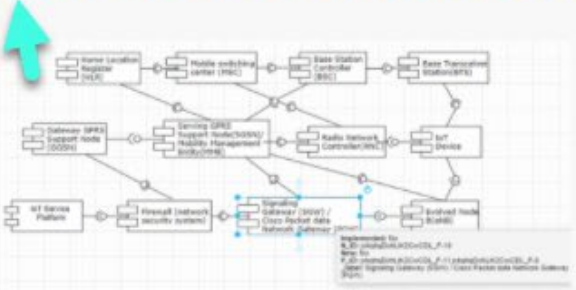
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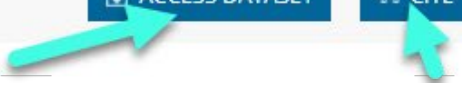
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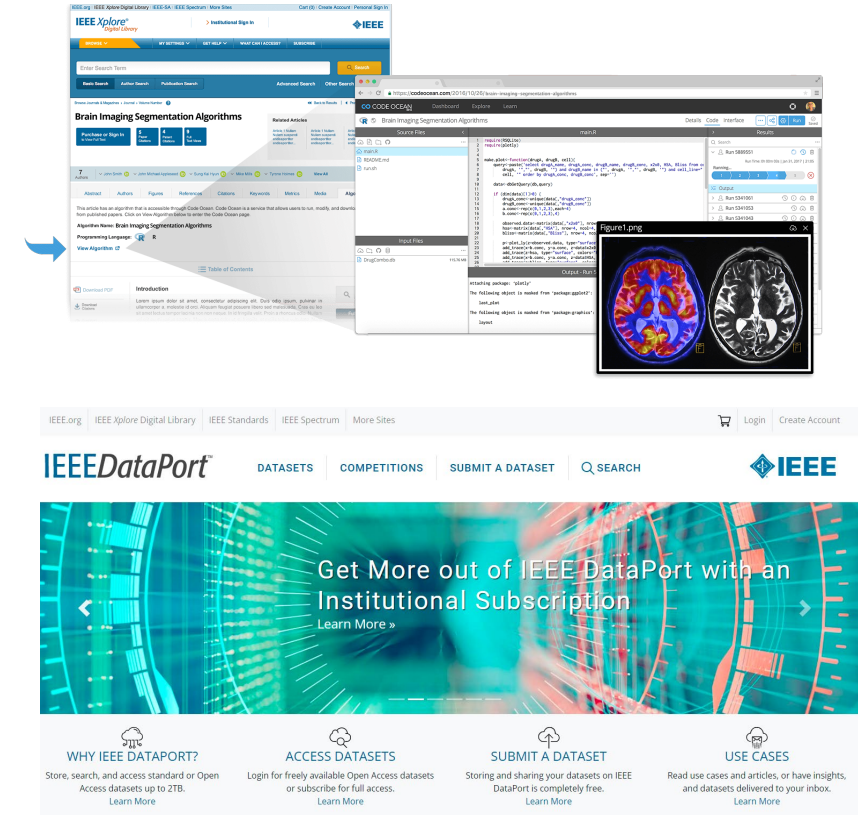


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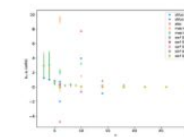
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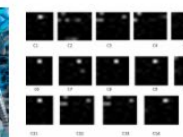
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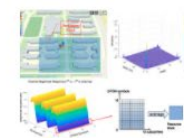
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Performance of Microservices Result Data



radar data sardinia



AI-based Automated Extraction of Entities, Entity Categories and Sentiments on...



Comments or Issues: Where to Document Technical Debt?



VQA-RADPH

A table showing statistics for the VIG-Track Dataset. The table includes columns for 'Total Instances', 'Number of Features', 'Number of Class Labels', 'Average Instance Generation Time', 'Class Labels', and 'Number of Instances per Class'. The data is as follows:

Total Instances	124
Number of Features	8
Number of Class Labels	2
Average Instance Generation Time	0.97 ± 0.02 Minutes
Class Labels	'TEXT'
Number of Instances per Class	'TEXT' - 60 'IMAGE' - 64

VIG-Track Dataset



OASIS2 images for dementia classification by machine learning



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