
CUMHURBAŐKANLIĐI MİLLET KÜTÜPHANESİ

ARVIX.ORG KULLANIM KILAVUZU



Arxiv.org fizik, matematik, bilgisayar bilimi, kantitatif biyoloji, kantitatif finans, istatistik, elektrik mühendisliği, sistem bilimi ve ekonomi alanlarındaki 1.711.679 bilimsel makaleyi hizmetine sunan açık erişimli bir veritabanıdır.

Subject search and browse (konu arama ve göz atma) bölümünde yer alan konu başlıkları ile veritabanında yer alan konular görüntülenmektedir.

The screenshot shows the arXiv.org website interface. At the top, there is a search bar and a 'Search' button. Below the search bar, there is a dropdown menu for 'All fields' with options: Title, Author, Abstract, Comments, and Full text. Below the search bar, there are navigation links for 'Subject search and browse' and 'Physics', 'Mathematics', 'Quantitative Biology', 'Computer Science', and 'Quantitative Finance'. The 'Physics' section is expanded, showing a list of sub-fields like Astrophysics, Condensed Matter, High Energy Physics, etc.

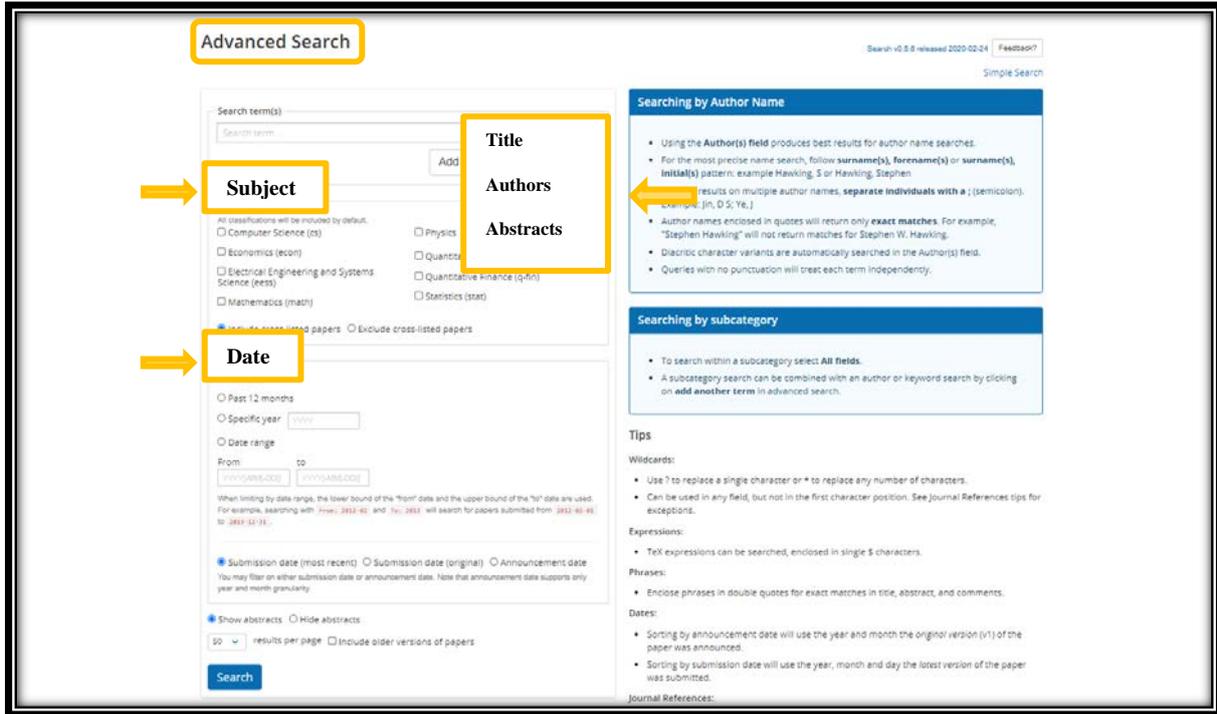
Search (arama) bölümünde bulunan **all fields** (tüm alanlar), **title** (başlık), **author** (yazar), **abstract** (öz), **comments** (yorumlar), **full text** (tam metin) gibi seçeneklerle araştırma yapılabilmektedir.

Sustainable development (sürdürülebilir kalkınma) konusunda araştırma yapıldığında sonuçlar listelenmektedir.

The screenshot shows the arXiv.org search results page for 'sustainable development'. The page shows 1,122 results. The first result is 'Redundancy Analysis of the Railway Network of Hungary' by B. G. Tóth. The second result is 'Predicting Mortality Risk in Viral and Unspecified Pneumonia to Assist Clinicians with COVID-19 ECMO Planning' by Helen Zhou, Cheng Cheng, Zachary C. Lipton, George H. Chen, Jeremy C. Weiss. The third result is 'OSDG -- Open-Source Approach to Classify Text Data by UN Sustainable Development Goals (SDGs)' by Lukas Pukekis, Nuriya Gautsita Puig, Mykola Skrynyk, Vilnius Stanciuskas.

Advanced Search (gelişmiş arama) bölümünde boolean operatörleri (AND/OR/NOT) ve **year** (yıl), **subject** (konu) sınırlaması yapılarak araştırma yapılabilir.

Title (başlık), **authors** (yazar), **abstracts** (öz) seçenekleri ile arama gerçekleştirilebilir. **Date** (tarih), **subject** (konu) sınırlaması yapılabilir.



Sustainable development AND economy OR employment NOT United Nations (sürdürülebilir kalkınma AND ekonomi OR istihdam NOT Birleşmiş Milletler) konusunda arama yapıldığında konu ile ilgili çalışmalar listelenmektedir.

Advanced Search

Search v0.5.6 released 2020-02-24 [Feedback?](#)

Simple Search

Searching by Author Name

- Using the **Author(s)** field produces best results for author name searches.
- For the most precise name search, follow **surname(s)**, **forename(s)** or **surname(s), initial(s)** pattern: example Hawking, S or Hawking, Stephen
- For best results on multiple author names, **separate individuals with a ;** (semicolon). Example: Jin, D S; Ye, J
- Author names enclosed in quotes will return only **exact matches**. For example, "Stephen Hawking" will not return matches for Stephen W. Hawking.
- Diacritic character variants are automatically searched in the Author(s) field.
- Queries with no punctuation will treat each term independently.

Tips

Wildcards:

- Use ? to replace a single character or * to replace any number of characters.
- Can be used in any field, but not in the first character position. See Journal References tips for exceptions.

Expressions:

- TeX expressions can be searched, enclosed in single \$ characters.

Phrases:

- Enclose phrases in double quotes for exact matches in title, abstract.

Showing 1-46 of 46 results

Search v0.5.6 released 2020-02-24 [Feedback?](#)

Simple Search

Query: order:-announced_date_first; size:50; include_cross_list:True; terms:AND title=sustainable development; AND title=economy; OR title=employment; NOT title=United Nations

[Refine query](#) [New search](#)

50 results per page. Sort results by: Announcement date (newest first) [Go](#)

1. arXiv:2004.05847 [pdf] [cs.SE](#) [cs.CV](#)

Is 40 the new 60? How popular media portrays the employability of older software developers

Authors: Sebastian Baltés, George Park, Alexander Serebrenik

Abstract: Alerted by our previous research as well as media reports and discussions in online forums about ageism in the software industry, we set out to study the public discourse around age and software development. We analyzed popular online articles and related discussions on Hacker News through the lens of (perceived) employability issues and potential mitigation strategies. Besides rather controversial aspects such as disputing age-related aspects in résumés or undergoing plastic surgeries to appear young, we highlight the importance of keeping up-to-date, specializing in certain tasks or technologies, and present role transitions as a way forward for veteran developers. With our results, we target decision makers in software projects to help them anticipate and mitigate challenges that their older employees may face.

Submitted 13 April, 2020; originally announced April 2020.

Comments: 8 pages, 2 figures, currently under review

Download (indir) seçeneği ile makaleye PDF formatında erişim sağlanmaktadır. **Export citation** (alıntıyı dışa aktar) seçeneği ile atıf seçenekleri görüntülenmektedir.

Computer Science > Software Engineering

[Distribution 10 Apr 2020]

Is 40 the new 60? How popular media portrays the employability of older software developers

Sebastian Baltés, George Park, Alexander Serebrenik

Alerted by our previous research as well as media reports and discussions in online forums about ageism in the software industry, we set out to study the public discourse around age and software development. We analyzed popular online articles and related discussions on Hacker News through the lens of (perceived) employability issues and potential mitigation strategies. Besides rather controversial aspects such as disputing age-related aspects in résumés or undergoing plastic surgeries to appear young, we highlight the importance of keeping up-to-date, specializing in certain tasks or technologies, and present role transitions as a way forward for veteran developers. With our results, we target decision makers in software projects to help them anticipate and mitigate challenges that their older employees may face.

Comments: 8 pages, 2 figures, currently under review

Subjects: Software Engineering (cs.SE), Computers and Society (cs.CY)

Cite as: arXiv:2004.05847 [cs.SE] (or arXiv:2004.05847v1 [cs.SE] for this version)

Biographic data

[Enable Star] (What is Star?)

Submission history

From: Sebastian Baltés (new email)

[v1] Mon, 13 Apr 2020 10:00:02 UTC (112 KB)

What authors of the paper are endorse? Double MathJax (What is MathJax?)

Download:

- PDF only

Current browse context: cs.SE

new | recent | 2020

Change to browse by: cs.CY

References & Citations

- INSPIRE
- Google Scholar
- Scopus

[Export citation](#)

[Bookmark](#)

Öneri I

Arxiv.org veritabanı ana sayfasında bulunan **help** (yardım) seçeneği ile ayrıntılı bilgilere ulaşmak mümkündür.



Öneri II

Okuyucular araştırmalarıyla ilgili sorularını **telefonla ve e-posta aracılığıyla** danışma görevlilerine iletebilirler.

Telefonla referans hizmeti:

Tel: 0 (312) 525 55 55

E-posta referans hizmeti:

ktp.referans@tccb.gov.tr

Sosyal medya hesapları:

https://twitter.com/cb_kutuphane

<https://www.instagram.com/cbmilletkutuphanesi/>

<https://www.youtube.com/channel/UCwcZzGYTn5jIKkHGKiR48-Q>

