

Identificarea principalilor lideri de opinie cu datele Web of Science

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Februarie 2022

Datele Web of Science

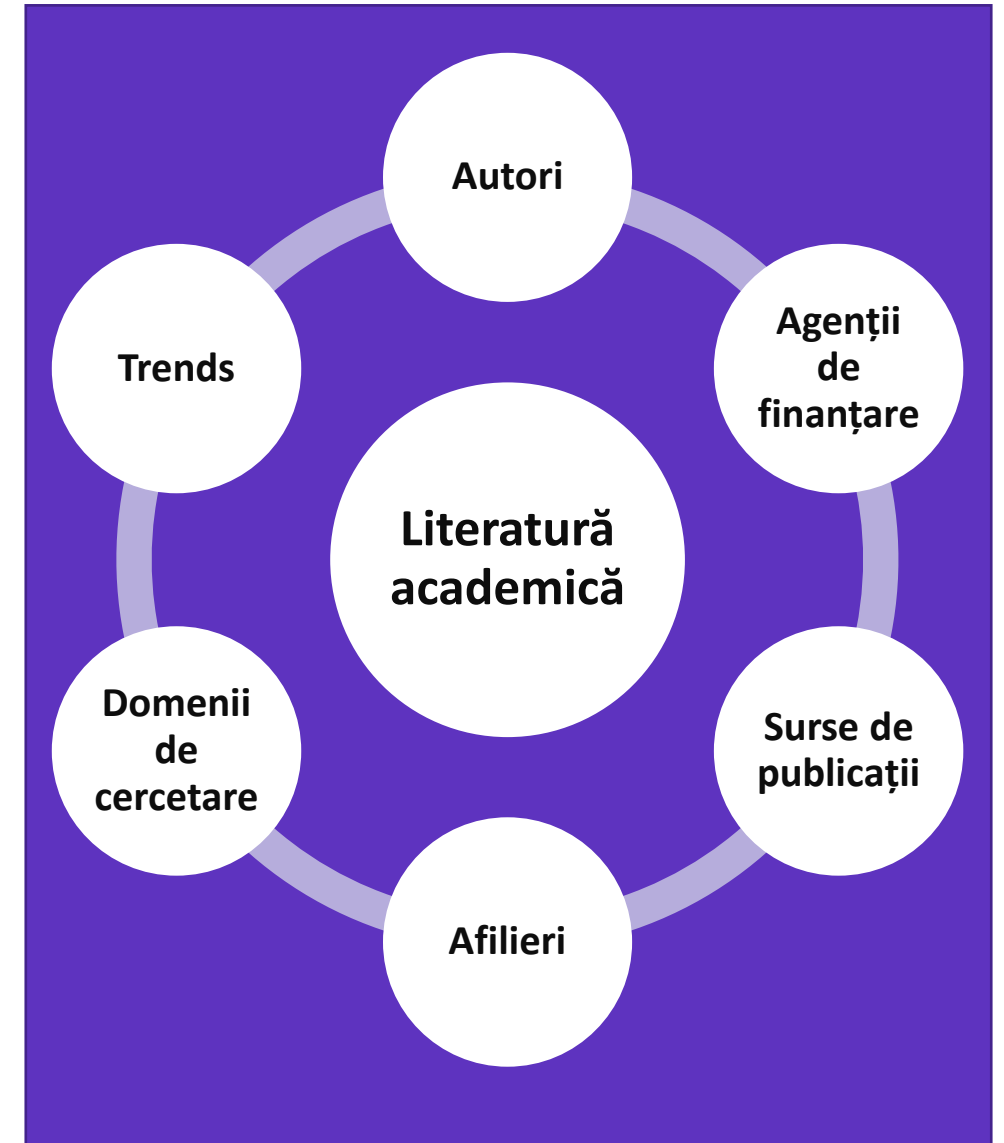


Source:
https://www.britishmuseum.org/collection/object/Y_EA491



Source:
<https://www.egyptindependent.com/newly-discovered-gap-khufu-pyramid-already-known-zahi-hawass/>

Web of Science reunește miliarde de puncte de date, formând o imensă structură interconectată care reprezintă literatura de specialitate pornind de la publicații ca element de bază.



Identificarea principalilor lideri de opinie

Identificarea principalilor lideri de opinie



Cercetători

Cercetătorii trebuie să identifice

lideri de opinie cheie pentru a identifica potențiali colaboratori, precum și pentru a se ține la curent cu noile tendințe din domeniul lor.

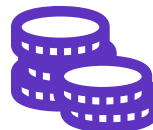


Organizații

Organizațiile trebuie să identifice liderii de opinie cheie pentru dezvoltarea talentelor

Acestea efectuează analize pentru a studia impactul recrutării unor anumiți lideri

Clasamentele fac sondaje în rândul liderilor de opinie pentru a evalua reputația instituțiilor.



Finanțatori

Finanțatorii trebuie să identifice lideri de opinie cheie care să ofere opinii și consiliere cu privire la proiecte și concursuri.



Editori

Editorii de reviste identifică liderii de opinie pentru a-i invita să publice în revista lor, căutând vizibilitate și impact.

Identificarea principalilor lideri de opinie

Web of Science™ Search Marked List **11** History Alerts Ahmed Alaa El Din ▾

Search > Results

31,774 results from Web of Science Core Collection for:

Q CRISPR (Topic) Analyze Results Citation Report Create Alert

Copy query link

Publications You may also like...

Refine results

Search within results for...

Quick Filters

- Highly Cited Papers 921
- Hot Papers 24
- Review Articles 4,126
- Early Access 353
- Open Access 21,177

Publication Years

- 2022 394
- 2021 6,526
- 2020 6,208
- 2019 5,642
- 2018 4,445

See all >

Document Types

- Articles 22,457
- Review Articles 4,126
- Meeting Abstracts 2,023

0/31,774 Add To Marked List Export Sort by: Relevance 1 of 636

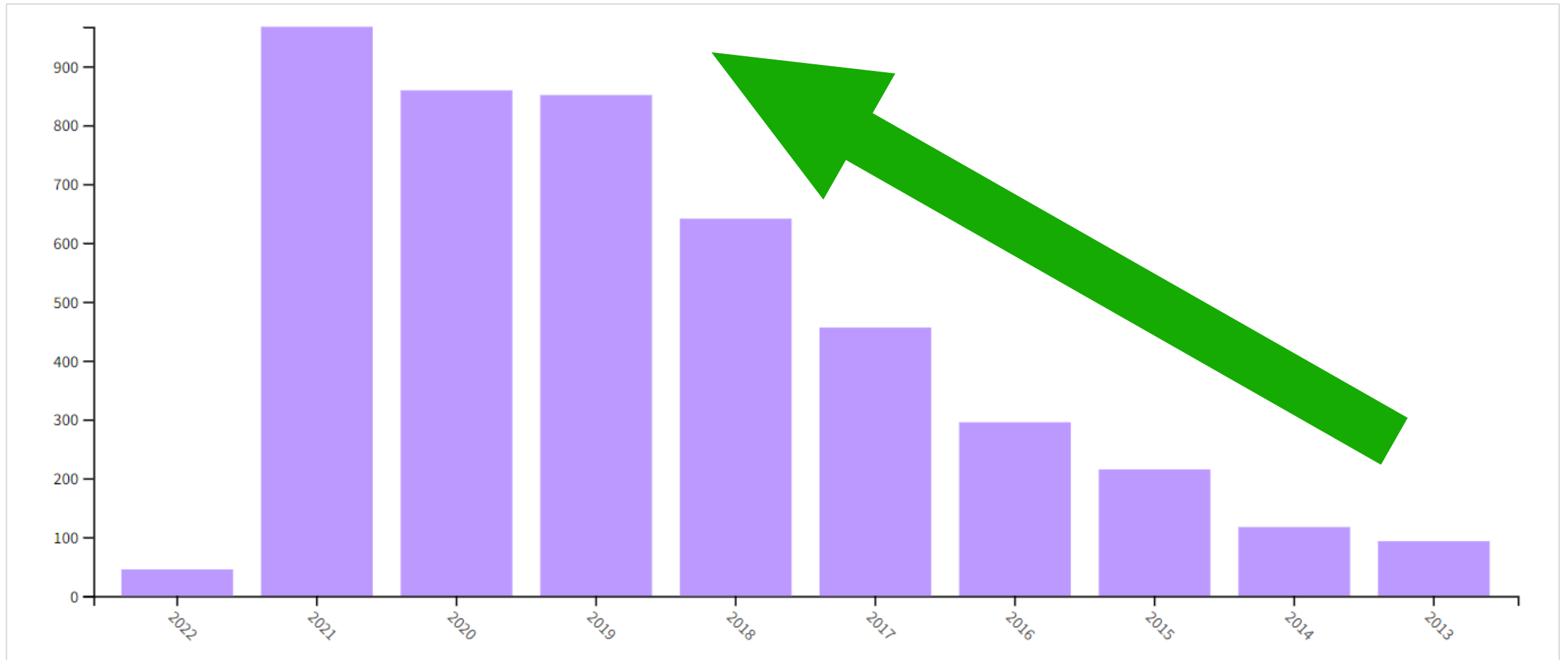
1 Characterization of distinct mutation patterns by CRISPR-Cas9 and CRISPR-Cpf1 genome editing systems
Bae, T.; Hwang, W.C.; (...); Hur, J.K.
Oct 2019 | MOLECULAR & CELLULAR TOXICOLOGY 15 (4) , pp.383-389
Backgrounds The differences of DNA mutation patterns of genome editing by CRISPR (Clustered regularly interspaced Short Palindromic Repeats)-Cas9 and CRISPR-Cpf1 is not completely understood. Methods CRISPR-Cas9 or CRISPR-Cpf1 is applied for genome editing at the exact same four genomic locations in human embryonic kidney 293T (HEK293T) cells. The mutation patterns of the target genomic loci were analyzed by targeted de ... Show more
Links View full text *** 14 References Related records

2 CRISPR-RT: a web application for designing CRISPR-C2c2 crRNA with improved target specificity
Zhu, H.X.; Richmond, E and Liang, C.
Jan 1 2018 | BIOINFORMATICS 34 (1) , pp.117-119
CRISPR-Cas systems have been successfully applied in genome editing. Recently, the CRISPR-C2c2 system has been reported as a tool for RNA editing. Here we describe CRISPR-RT (CRISPR RNA-Targeting), the first web application to help biologists design crRNAs with improved target specificity for the CRISPR-C2c2 system. CRISPR-RT allows users to set up a wide range of parameters, making it highly flexible for current and future research ... Show more
Links Free Full Text From Publisher *** 16 Citations 12 References Related records

3 Anti-CRISPR protein applications: natural brakes for CRISPR-Cas technologies
Marino, N.D.; Pinilla-Redondo, B.; (...); Bondy-Denomy, J.
May 2020 | Mar 2020 (Early Access) | NATURE METHODS 17 (5) , pp.471-479
Clustered, regularly interspaced short palindromic repeats (CRISPR) and CRISPR-associated (Cas) genes, a diverse family of prokaryotic adaptive immune systems, have emerged as a biotechnological tool and therapeutic. The discovery of protein inhibitors of CRISPR-Cas systems, called anti-CRISPR (Acr) proteins, enables the development of more controllable and precise CRISPR-Cas tools. Here we discuss applications of Acr proteins ... Show more
Links 41 Citations 99 References Related records

- Identificarea partenerilor și colaboratorilor potriviți care lucrează într-un domeniu de cercetare este o parte crucială în cercetare.
- Web of Science poate analiza mii de publicații pe baza propriilor dvs. cuvinte cheie pentru a identifica principalii actori din domeniu.

Identificarea principalilor lideri de opinie

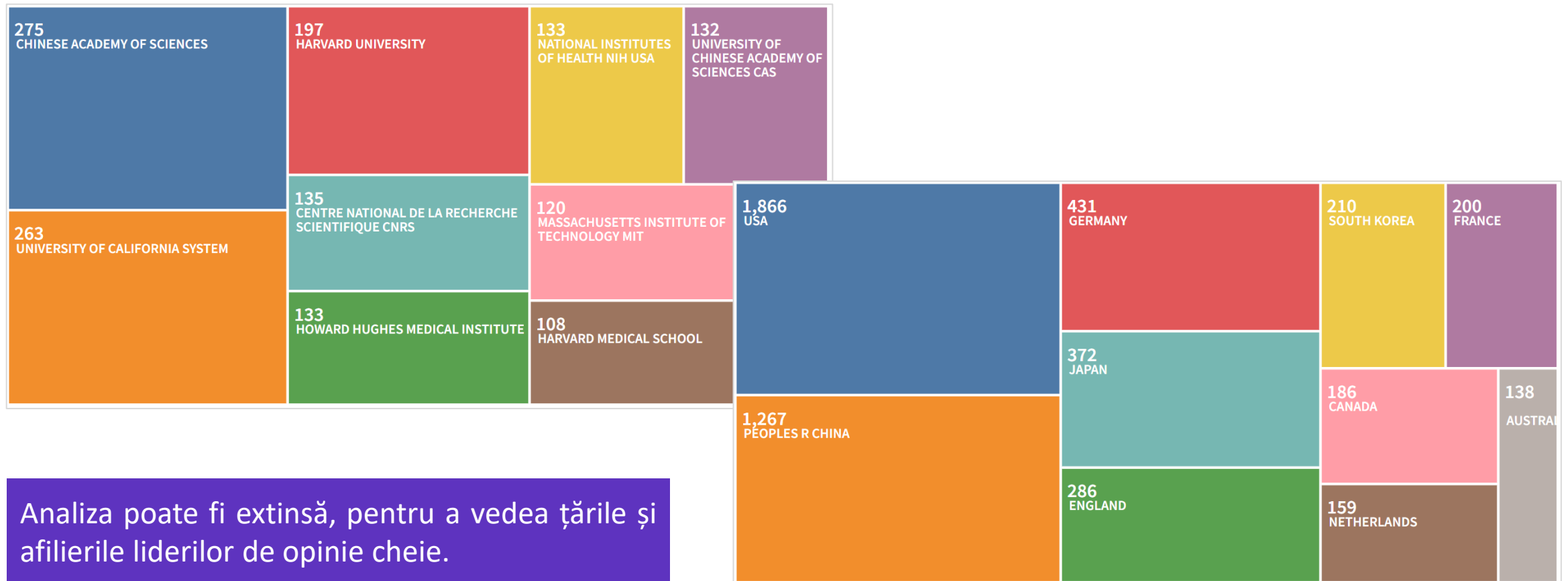


Tendințe în creștere

Identificarea principalilor lideri de opinie

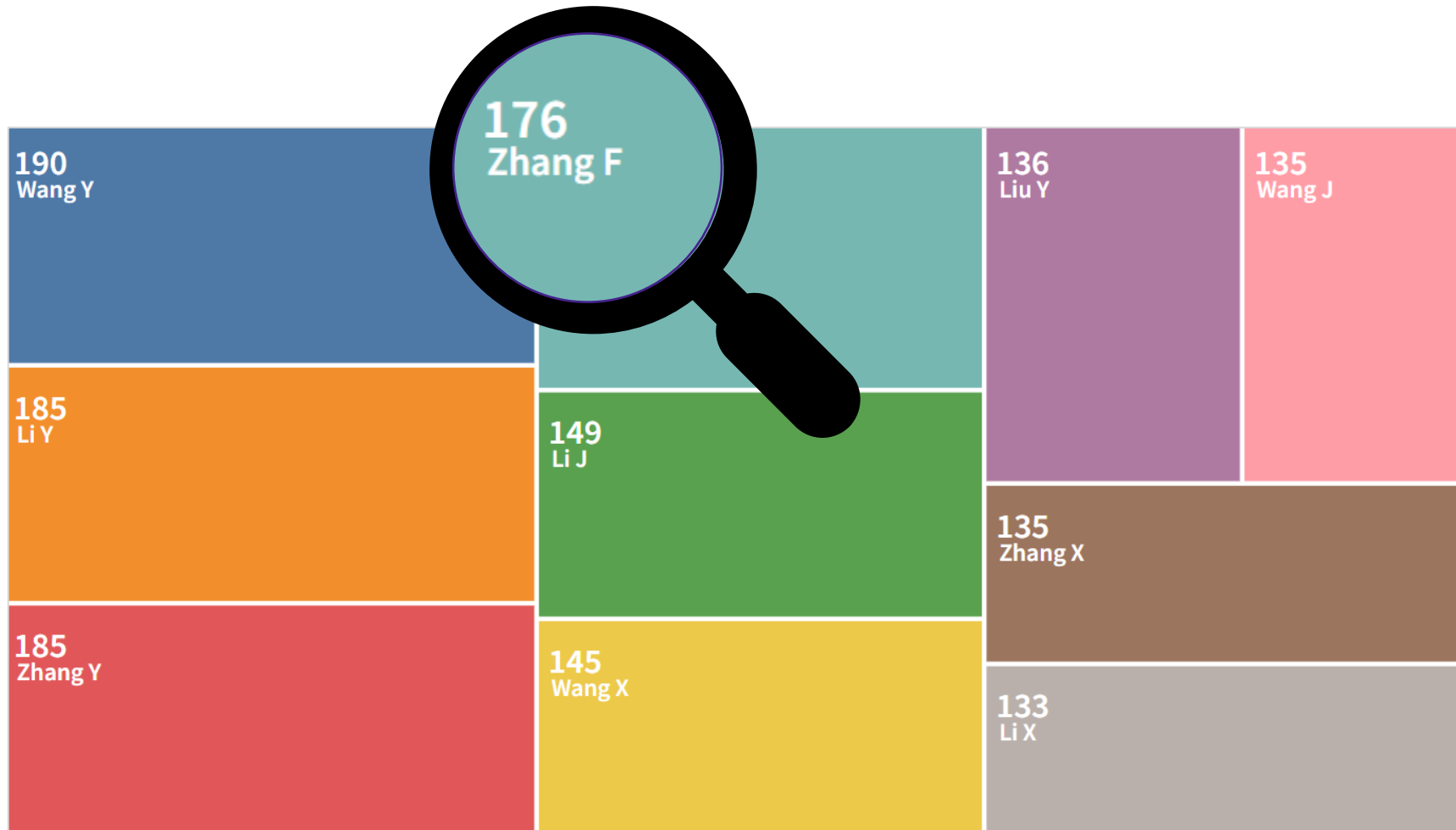


Identificarea principalilor lideri de opinie



Analiza poate fi extinsă, pentru a vedea țările și afilierea liderilor de opinie cheie.

Identificarea principalilor lideri de opinie și brevetele



- Pe baza politicilor organizațiilor, este posibil ca unii lideri de opinie să depună brevete.
- Datele privind brevetele sunt colectate de la 59 de autorități din întreaga lume și indexate în [Derwent Innovations Index](#).

Identificarea principalilor lideri de opinie

Doudna, Jennifer A. This is an algorithmically generated author record

University of California Berkeley
Innovat Genom Inst
BERKELEY, CA, USA

Published names ① Doudna, Jennifer A. Doudna, JA Doudna, Jennifer Doudna, J. A. Doudna, J [Show more](#)

Organizations ① 2022-2022 University of California System
2006-2022 Lawrence Berkeley National Laboratory
2002-2022 University of California Berkeley [Show more](#)

Are you this Author?
Verify your work, and control how your name, title, institution, and profile image appears in your Web of Science Author Record.
[Claim my record](#)

Metrics

Publication Metrics ①

106 H-Index	400 Total Publications
53,029 Sum of Times Cited	28,330 Citing Articles

[View citation report](#)

Author Impact Beamplot Summary ①

Percentile range displays for authors from 1980 to 2020. View all publications in full beamplot.
[View full beamplot](#)

Author Position ①

First	15%
Last	53%
Corresponding	49%

PUBLICATIONS **AUTHOR IMPACT BEAMPLOT**

400 Publications from the Web of Science Core Collection

[View as set of results](#) Date: Newest first All Publications < 1 of 8 >

Species- and site-specific genome editing in complex bacterial communities
[Rubin, Benjamin E.](#); [Diamond, Spencer](#); (...); [Doudna, Jennifer A.](#)
Published 2022 | [NATURE MICROBIOLOGY](#) 1 Times Cited

Optimizing COVID-19 control with asymptomatic surveillance testing in a university environment
[Brook, Cara E.](#); [Northrup, Graham R.](#); (...); [Boots, Mike](#)
Published 2021 | [EPIDEMICS](#) 3 Times Cited

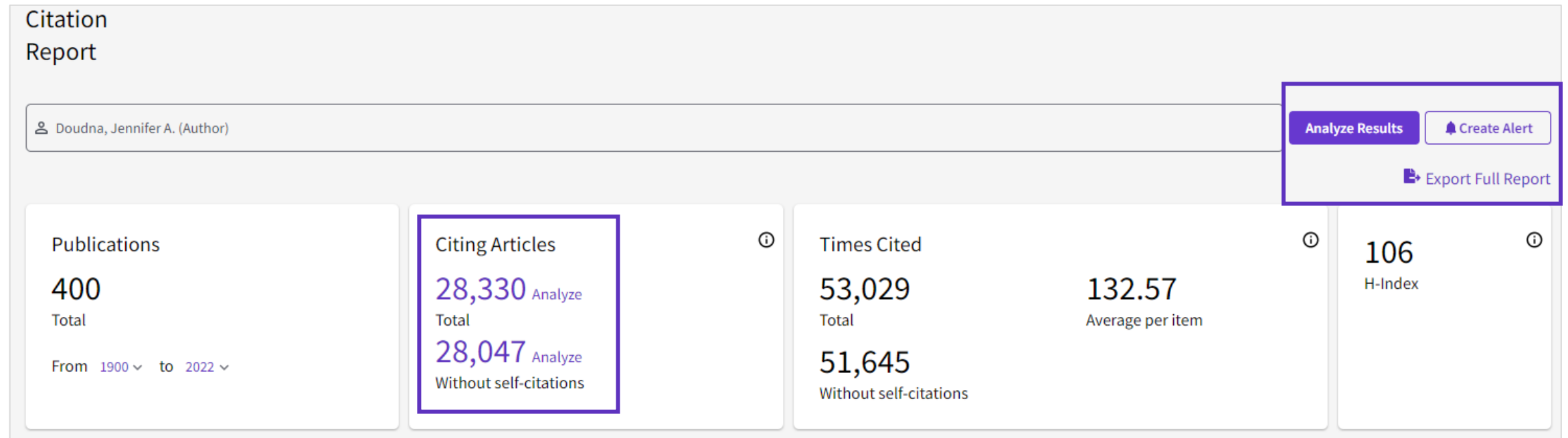
Accelerated RNA detection using tandem CRISPR nucleases (vol 17, pg 982, 2021)
[Liu, Tina Y.](#); [Knott, Gavin A.](#); (...); [Doudna, Jennifer A.](#)
Published 2021 | [NATURE CHEMICAL BIOLOGY](#) 0 Times Cited

Comprehensive deletion landscape of CRISPR-Cas9 identifies minimal RNA-guided DNA-binding modules
[Shams, Arif](#); [Higgins, Sean A.](#); (...); [Savage, David F.](#)
Published 2021 | [NATURE COMMUNICATIONS](#) 1 Times Cited

Web of Science grupează lucrările folosind inteligența artificială și machine learning pentru a forma **Author Records**.

- Author Records pot dezvălui informații despre liderii de opinie cheie în ceea ce privește productivitatea și impactul.
- Crearea unui *Citation Report* pentru a înțelege mai multe.

Identificarea principalilor lideri de opinie



- Cine citează activitatea liderilor de opinie cheie?
- Cine sunt colaboratorii lor?

**A face vizibilul invizibil este magie,
dar a face invizibilul vizibil este InCites**

InCites Benchmarking & Analytics

The screenshot displays the InCites web application interface. At the top, there is a navigation bar with the Clarivate logo on the left, and 'Help', 'English', and 'Products' on the right. Below this, a secondary navigation bar includes 'InCites', 'Analyze', 'Report', 'Organize', and 'My Organization', along with a user profile for 'Adriana.Filip@clarivate.com'. The main content area features three large, light-colored cards with teal accents. Each card has an icon, a title, a brief description, and a teal button. The 'Analyze' card has a magnifying glass icon and a 'Start an analysis' button. The 'Report' card has a bar chart icon and an 'Explore reports' button. The 'Organize' card has a folder icon and an 'Organize your projects' button.

InCites Benchmarking & Analytics oferă indicatori obiectivi și fiabili pentru a lua decizii încrezătoare cu privire la programele de cercetare.

InCites se bazează pe metadatele publicațiilor din Web of Science Core Collection.

InCites Benchmarking & Analytics

Productivitate

- Web of Science Documents ● >
- % Documents in Top 1% >
- % Documents in Top 10% >
- % Highly Cited Papers >
- Highly Cited Papers >
- % Hot Papers >
- Documents in JIF Journals >
- Documents in Q1 Journals >
- Documents in Q2 Journals >
- Documents in Q3 Journals >
- Documents in Q4 Journals >
- % Documents in Q1 Journals >
- % Documents in Q2 Journals >
- % Documents in Q3 Journals >
- % Documents in Q4 Journals >
- Documents in Top 1% >
- Documents in Top 10% >
- Hot Papers >

Impact

- Times Cited ● >
- % Documents Cited ● >
- Category Normalized Citation Im... ● >
- Citation Impact >
- Average Percentile >
- Journal Normalized Citation Impact >
- Impact Relative to World >
- H-Index >
- Documents Cited >
- 1 Year Citing All Prior Years Cumulat... >

[Mai multe informații
despre indicatori](#)

Open Access

- OPEN ACCESS
- All Open Access Documents ● >
- Gold Documents >
- Gold - Hybrid Documents >
- Free to Read Documents >
- Green Submitted Documents >
- Green Accepted Documents >
- Green Published Documents >
- Green Only Documents >
- Non-Open Access Documents >
- % All Open Access Documents >
- % Gold Documents >
- % Gold - Hybrid Documents >
- % Free to Read Documents >
- % Green Submitted Documents >
- % Green Accepted Documents >
- % Green Published Documents >
- % Green Only Documents >
- % Non-Open Access Documents >

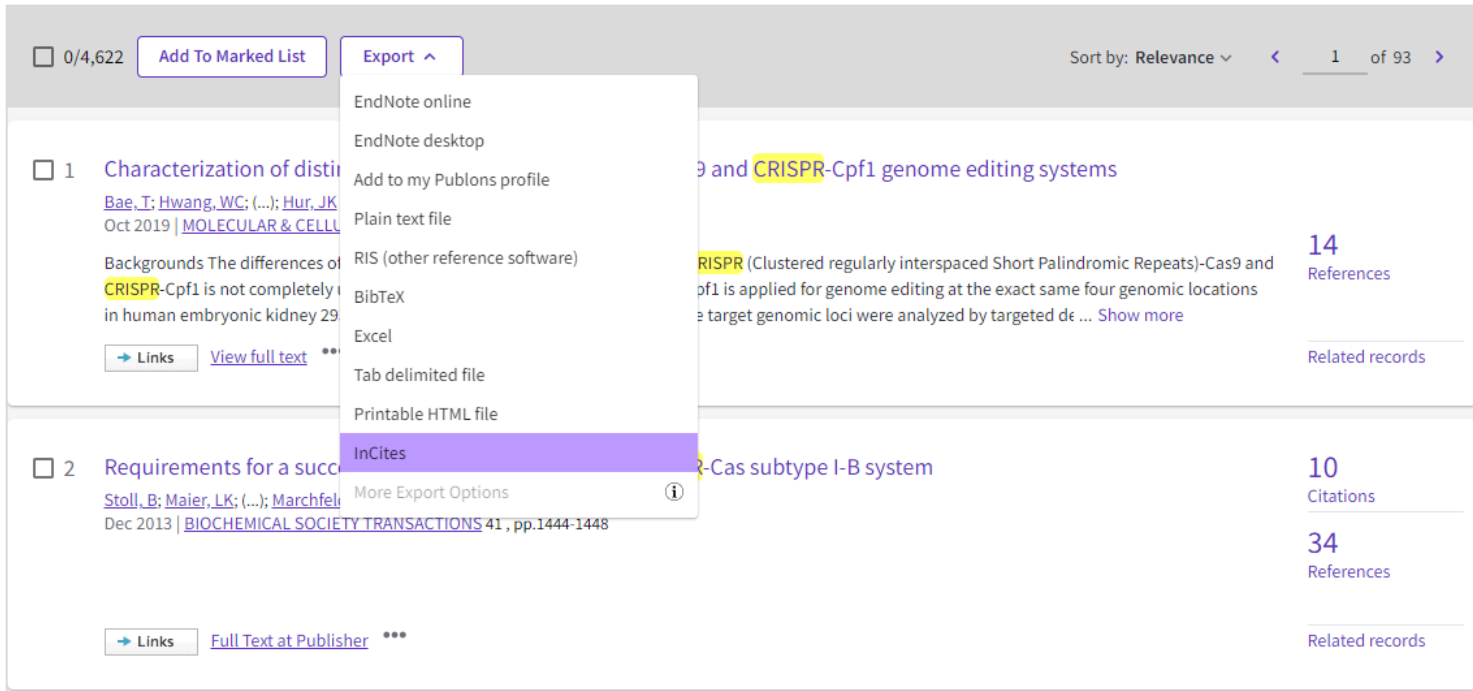
Colaborare

- COLLABORATION
- International Collaborations ● >
- % International Collaborations >
- % Industry Collaborations >
- Industry Collaborations >
- Domestic Collaborations >
- % Domestic Collaborations >
- Organization only Collaborations >
- % Organization only Collaborations >

Author Position

- % First Author (2008-2020) >
- % Last Author (2008-2020) >
- % Corresponding Author (2008-2020) >
- First Author (2008-2020) >
- Last Author (2008-2020) >
- Corresponding Author (2008-2020) >

InCites Benchmarking & Analytics | Seturi de date personalizate



The screenshot displays the InCites interface with a list of documents. The top bar shows '0/4,622' items, an 'Add To Marked List' button, and an 'Export' dropdown menu. The 'Export' menu is open, listing various options: EndNote online, EndNote desktop, Add to my Publons profile, Plain text file, RIS (other reference software), BibTeX, Excel, Tab delimited file, Printable HTML file, and InCites (highlighted). Below the menu, two document entries are visible:

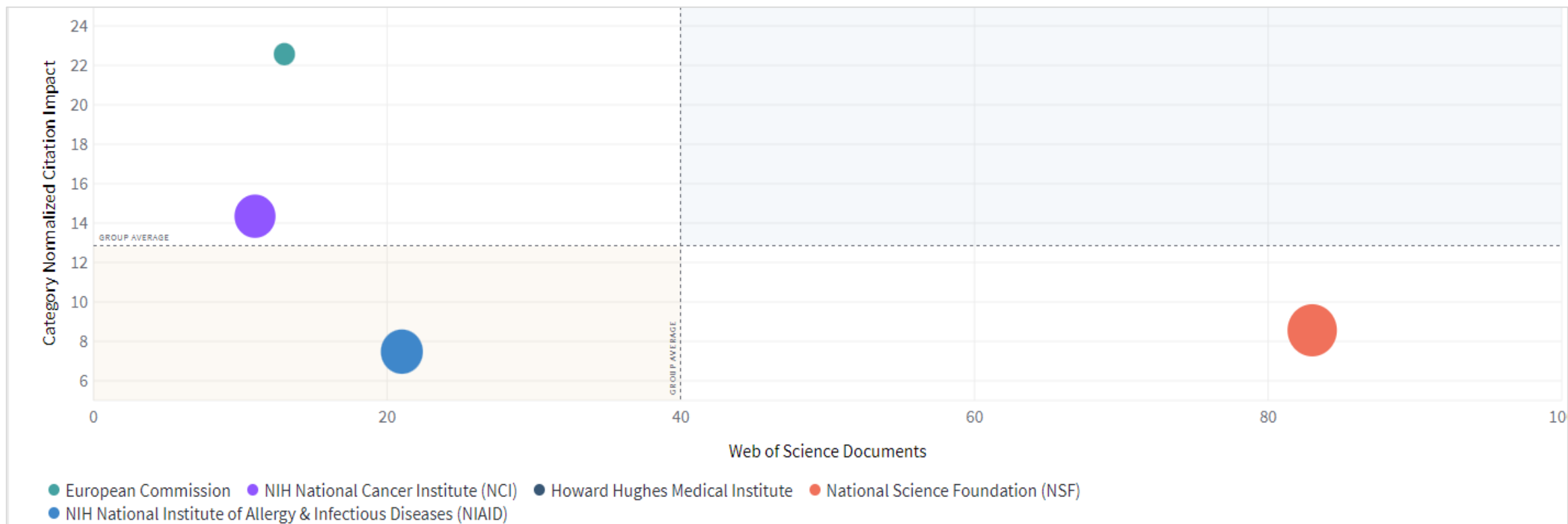
- Document 1: 'Characterization of disti...' by Bae, I.; Hwang, WC; (...); Hur, JK, Oct 2019 | MOLECULAR & CELLU... It has 14 References.
- Document 2: 'Requirements for a succo...' by Stoll, B; Maier, LK; (...); Marchfel..., Dec 2013 | BIOCHEMICAL SOCIETY TRANSACTIONS 41, pp.1444-1448. It has 10 Citations and 34 References.

1. Căutați documente în Web of Science Core Collection și utilizați funcția Save to InCites pentru a crea setul de date.
2. Din InCites, încărcați un fișier cu identificatorii documentelor.

Ambele metode necesită un abonament la Web of Science Core Collection; un cont de utilizator este limitat la 50 de seturi de date personalizate.

Un set de date personalizat este o colecție de documente din Web of Science Core Collection pe care o definiți dumneavoastră. Puteți efectua aceleași analize pe un set de date personalizat pe care le puteți efectua pe întregul set de date InCites.

Abordare bazată pe date pentru identificarea cercetătorilor



Cine finanțează lucrările liderilor de opinie?

- Lucrările laureatei premiului Nobel, Dr. **Jennifer A. Doudna**, au fost finanțate de mai multe agenții de finanțare.
- NSF a finanțat cel mai mare număr de publicații, dar lucrările finanțate de Comisia Europeană au cel mai mare impact în ceea ce privește CNCI.

Abordare bazată pe date pentru identificarea cercetătorilor

Cine sunt liderii de opinie cheie cu care colaborează concurenții mei?

FILTER BY:
Collaborations with People

Collaborates With ID Type Group

Name

Unique ID

WoS Author Record (Beta)

Collaborates With ID Type

Name

Include Only

e.g. OBrian, Conor

PERSON ID TYPE GROUP: Researchers | PERSON ID TYPE: Name | e.g. OBrian, Conor

Filters: Indicators | Baselines

Narrow the results in the table.

Dataset: InCites Dataset

Include ESCI documents

Publication Date: Last 5 complete years (2017-2021)

InCites dataset updated Jan 28, 2022. Includes Web of Science content indexed through Dec 31, 2021.

30,082,520 researchers (16,394,869 documents)

Find in table | Sorted by Times Cited | Add Indicator

Person Name	% Documents Cited	Rank	Web of Science Documents	Affiliation	Times Cited	Category Normalized Citation Impact
<input type="checkbox"/> Jemal, Ahmedin	84.68%	1	235	American Cancer Society	98,650	46.35
<input type="checkbox"/> Siegel, Rebecca L.	88.71%	2	62	American Cancer Society	90,343	163.94
<input type="checkbox"/> Miller, Kimberly D.	83.87%	3	31	American Cancer Society	49,703	159.85
<input type="checkbox"/> Murray, Christopher J. L.	91.71%	4	217	Institute for Health Metrics & Evaluation	49,023	22.54
<input type="checkbox"/> Bray, Freddie	90.8%	5	163	World Health Organization	48,334	38.34
<input type="checkbox"/> Bray, Freddie	90.74%	6	162	International Agency for Research on Cancer (IARC)	48,327	38.53
<input type="checkbox"/> Murray, Christopher J. L.	93.97%	7	199	University of Washington Seattle	47,898	24.98
<input type="checkbox"/> Murray, Christopher J. L.	93.97%	7	199	University of Washington	47,898	24.98
<input type="checkbox"/> Qorbani, Mostafa	78.16%	9	403	n/a	45,429	10.74
<input type="checkbox"/> Soerjomataram, Isabelle	80.53%	10	113	World Health Organization	45,144	50.22
<input type="checkbox"/> Soerjomataram, Isabelle	80.53%	10	113	International Agency for Research on Cancer (IARC)	45,144	50.22
<input type="checkbox"/> Jonas, Jost B.	79.56%	12	362	Ruprecht Karls University Heidelberg	42,812	12.78
<input type="checkbox"/> Khang, Young-Ho	91.15%	13	113	Seoul National University (SNU)	42,756	35.68
<input type="checkbox"/> Ferlay, Jacques	83.67%	14	49	World Health Organization	42,582	114.04

Web of Science Author Connect

Web of Science Author Connect (WoSAC)

Dacă doriți să recrutați noi experți pentru organizația dvs. sau să vă adresați cercetătorilor de top din industrie, **Web of Science Author Connect** vă ajută să creați liste personalizate de contacte de e-mail de la peste 4 milioane de experți în domeniu.

- ✓ Dezvoltarea de liste de marketing specializate din peste 4M de contacte
- ✓ Contact cu cercetători cu un istoric de publicare bogat
- ✓ În conformitate cu legile relevante privind confidențialitatea și protecția datelor

The screenshot shows the NTU Presidential Postdoctoral Fellowship application page. At the top, it features the NTU logo and the slogan "Achieving Research Excellence with the World's Best Young University - NTU". The main text describes the university's research focus and invites applications for a postdoctoral fellowship. A prominent red "APPLY NOW" button is visible. Below this, the page details the benefits of the fellowship, including a two-year tenure, salary, research grant, and housing. It also lists eligibility criteria and the application process, including a deadline of 15 April 2021. A second "APPLY NOW" button is located at the bottom of the application details section. A checklist of required documents is provided at the very bottom of the page.

Achieving Research Excellence with the World's Best Young University - NTU

Young and research-intensive, Nanyang Technological University (NTU Singapore) is ranked 13th globally. It is also placed 1st among the world's best young universities. NTU has a vibrant research ecosystem with a high proportion of early career researchers. It has a healthy environment for interdisciplinary research collaboration and the research is well funded. NTU invites outstanding early-career researchers to apply for appointment as a NTU Presidential Postdoctoral Fellow.

APPLY NOW

The NTU Presidential Postdoctoral Fellowship, aims to provide the opportunity for outstanding early career researchers from Singapore and around the world, to conduct independent investigations in any discipline at NTU. This Fellowship provides research funding over two years. There is personal development opportunities coupled with mentorship in an established research group. These conditions will empower the Fellows to strive for research excellence and impact and enable them to meet their ambitions as global research leaders.

PPF BENEFITS

The Presidential Postdoctoral Fellowship provides:

- A two-year tenure with a salary of SGD 80,000 per year.
- A research grant of up to SGD 100,000 per year.
- A housing grant of SGD 18,000 per year with eligibility for subsidized apartment accommodation (subject to availability).
- Relocation expenses of up to SGD 4,000 (if eligible).
- Mentorship and support in an established research group.
- Opportunity to work with faculty in mentoring graduate students.
- Exposure to the most dynamic and diverse global growth regions.

ELIGIBILITY CRITERIA

- Within 5 years of obtaining Ph.D. or equivalent degree
- Demonstrable intellectual excellence
- Maturity and capacity to begin an independent research career.
- Desire and potential to develop as a future academic leader.
- Submit a thoughtful and realistic research proposal
- Be available to take up the position no later than 31 Dec 2021.

HOW TO APPLY

The application is open from 15 January 2021 to **15 April 2021** (Singapore Time, UTC+8).

Applications must be submitted in electronic format via [NTU Online Application Portal](#).

APPLY NOW

Checklist

The following supporting documents have to be attached to the online application form:

1. Cover Letter
2. Comprehensive CV (with full publication list)
3. Official transcript or Degree Certificate in English (PhD's degree)
4. Research proposal (in no more than 2 pages, [template for download](#))
5. Contact information of two referees (one must be PhD Supervisor)
6. Top 3 publications (in PDF) and any other supporting documents (scanned copy)

Interested applicants are advised to have them ready before applying on-line. Late or incomplete applications will not be considered.

For more information on the Presidential Postdoctoral Fellowship 2021, please visit <http://www.ntu.edu.sg/traca/ppf>

Queries about the application can be directed to ntupdf@ntu.edu.sg

Web of Science Author Connect (WoSAC)

Reach the right audience

Whether you want broad reach or a highly specialized list, multiple segmentation options allow you to target your audience by parameters including subject, total publications, total citations, author affiliations, academic or corporate institutions, keywords and funding acknowledgements.

Harness omnichannel campaigns to increase engagement

Choose to run campaigns via email or across social media platforms. Or, combine channels and add in display retargeting to maximize touchpoints with your target audience.

Boost email performance

Increase open and click-through rates by personalizing your campaigns with dynamic content, including images, subject lines and calls to action. Optimize sends using local language for subject lines and email bodies, and re-blast your campaign to those who haven't opened their email.

Collaborate with quality

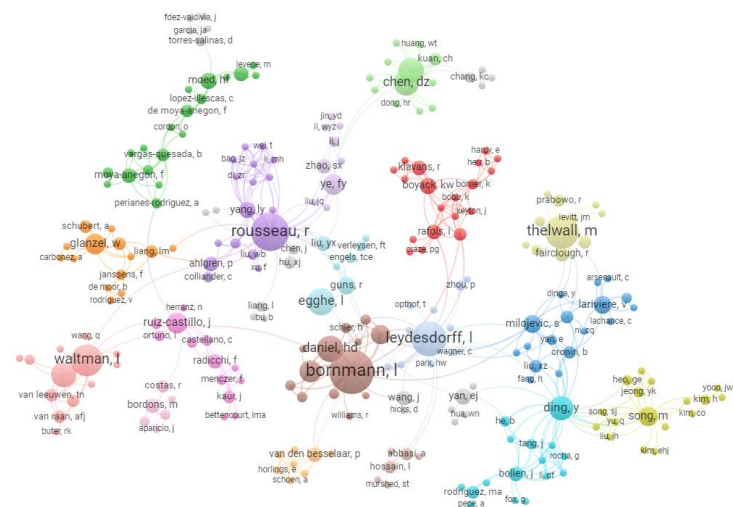
Strengthen your organization's reputation and increase awareness of your brands by attracting high-quality and in-demand collaborators. Cross-reference your curated lists with an author or researcher's h-index, ensuring greater impact of your audience's scholarly output and performance.



Informații suplimentare

Informații suplimentare

1. Datele din Web of Science privind Key Opinion Leaders pot fi exportate și vizualizate cu ajutorul unor instrumente externe (de exemplu, VOSviewer).
 - Limita de export este de 1000 de înregistrări în același timp
 - Creșteți nivelul și scăpați de limita de export prin intermediul **API Web of Science**.
2. Clarivate poate realiza această activitate pentru dvs. prin intermediul serviciilor noastre de consultanță și profesionale.
 - Rezultatul poate fi un raport pentru profilurile de top ale liderilor de opinie cheie din domeniul dvs. de interes.





Vă mulțumesc

Adriana Filip

Solutions Consultant

adriana.filip@clarivate.com

www.clarivate.com

Additional resources

[Web of Science Learning](#) >

[Web of Science Academy](#) >

[Events & Webinars](#) >

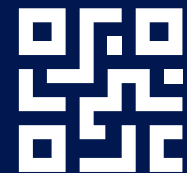
[LibGuides](#) >

[Videos](#) >

[Web of Science Blog](#) >

[Web of Science news hub](#) >

[Researcher Recognition](#) >



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support.clarivate.com/ScientificandAcademicResearch



LIVE CHAT

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KNOWLEDGE BASE

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Links to popular articles include: [Remote Access to WoS](#), [h-index Information](#)