

Steps to get your ORCID ID

1

الدخول على الرابط الإلكتروني التالي:

<https://orcid.org/>

ORCID
Connecting research and researchers

SIGN IN/REGISTER English ▾

Search...

ABOUT **FOR RESEARCHERS** MEMBERSHIP DOCUMENTATION RESOURCES NEWS & EVENTS

iD

Distinguish yourself in three easy steps

ORCID provides a persistent digital identifier (an ORCID ID) that you own and control, and that distinguishes you from every other researcher. You can connect your ID with your professional information — affiliations, grants, publications, peer review, and more. You can use your ID to share your information with other systems, ensuring you get recognition for all your contributions, saving you time and hassle, and reducing the risk of errors.

FIND OUT MORE ABOUT OUR MISSION AND VALUES

مساعدة ?

2

ORCID
Connecting Research and Researchers

Sign in/Register

Select Language ▾

ABOUT ▾ **FOR RESEARCHERS** ▾ MEMBERSHIP ▾ DOCUMENTATION ▾ RESOURCES ▾ NEWS & EVENTS ▾

You are here: Home / Benefits for Researchers

Benefits for Researchers

REGISTER FOR YOUR ORCID ID

Your ORCID ID is a free, unique, persistent identifier that you own and control—forever. It distinguishes you from every other researcher across disciplines, borders, and time. You can connect your ID with your professional information—affiliations, grants, publications, peer review, and more. You can use your ID to share your information with other systems, ensuring you get recognition for all your contributions, saving you time and hassle, and reducing the risk of errors.



3

1 Personal data 2 Security and notifications 3 Visibility and terms

Create your ORCID iD

This is step 1 of 3

Per ORCID's [terms of use](#), you may only register for an ORCID iD for yourself. Already have an ORCID iD? [Sign In](#)

First name

Last name (Optional)

Primary email

Confirm primary email

Additional email (Optional)

+ Add another email

GO BACK

NEXT

استيفاء البيانات الشخصية، وإدخال الإيميل
الشخصي على الجامعة
xxx00@fayoum.edu.eg

4

1 Personal data 2 Security and notifications 3 Visibility and terms

Create your ORCID iD

This is step 2 of 3

Password

- 8 or more characters
- 1 letter or symbol
- 1 number

Confirm password

Notification settings

ORCID sends email notifications about items related to your account, security, and privacy, including requests from ORCID member organizations for permission to update your record, and changes made to your record by those organizations.

You can also choose to receive emails from us about new features and tips for making the most of your ORCID record.

- Please send me quarterly emails about new ORCID features and tips. To receive these emails, you will also need to verify your primary email address.

After you've registered, you can change your notification settings at any time in the account settings section of your ORCID record.

GO BACK

NEXT

إنشاء باسورد ثم الضغط على Next

5

Personal data Security and notifications **3** Visibility and terms

Create your ORCID iD

This is step 3 of 3

Visibility settings

Your ORCID iD connects with your ORCID record that can contain links to your research activities, affiliations, awards, other versions of your name, and more. You control this content and who can see it.

By default, what visibility should be given to new items added to your ORCID Record?

Everyone (87% of users choose this)

Trusted Organizations (5% of users choose this)

Only me (8% of users choose this)

[More information on visibility settings](#)

Terms of Use

I consent to the [privacy policy](#) and [terms of use](#) and agree to my data being publicly accessible where marked as "Visible to Everyone".

I consent to my data being processed in the United States. [More information on how ORCID process your data.](#)

I'm not a robot

الضغط على الاختيار الأول

الضغط على هذه الاختيارات، ثم اختيار Register.

6

ORCID Connecting

Could this be you?

We found some accounts with your name, which means you may have already created an ORCID iD using a different email address. Before creating an account, please confirm that none of these records belong to you. Not sure if any of these are you? [Contact us](#).

First Name	Last Name	Affiliations	Visibility
Arafa	Hassen		Vi
Arafa	Hassen		Vi
Hassen		Imam Abdulrahman Bin Faisal University, Université Paris-Est Marne-la-Vallée, Université Pierre et Marie Curie, Université de Monastir, Université de Sousse, Université de Tunis El Manar Département de Mathématiques	Vi
Arafa	Arafa		View Record

مساعدة

يعطى النظام عدة اقتراحات بأسماء باحثين مشابهه للبيانات التي تم إدخالها. إذا كان لم يسبق الحصول على كود ORCID يتم المتابعة والضغط على الاختيار الثاني.

7

يتم الرجوع إلى الإيميل الشخصي الجامعي للتحقق من البيانات

The screenshot shows the ORCID website interface. At the top, there is a green header with the text "Membership and service (0)" and an "Add" button. Below this, there is a section for adding details of society or association memberships. A modal dialog box is open in the center, titled "Please verify your primary email address". The dialog contains the following text:

You need to verify your primary email address in order to access all of ORCID's editing features.

To verify your email please click the link in the message we have sent to: ara00@fayoum.edu.eg

I don't have the verification email
Click the button below and we will send you a new one.

[Resend verification email](#)

Need help?
Visit our [knowledge base](#) or contact the support team at <https://support.orcid.org/hc/en-us/requests/new>

At the bottom of the page, it says "13,053,595 ORCID IDs and counting. See more statistics".

8

يتم الدخول على الإيميل الشخصي الجامعي والضغط على رسالة التحقق من البيانات

The screenshot shows a Gmail inbox. The selected email is from ORCID. The email content is as follows:

Thank you for creating your ORCID Identifier. Please verify your email address to complete your registration and gain access to manually edit your record: click the following link and sign into your ORCID record. If you can't click the link, copy and paste it into your browser's address bar.

<https://orcid.org/verify-email/TkIxYmxoTmlzZi44bmdNcUgwRTJDMW1aemYrN3NSc0e2NW5POVNmdVc0clo5TkEzcDRoMDF5ZVhYV3N6Z2NUUw?lang=en>

Your 16-digit ORCID Identifier is 0000-0002-6566-4700, and your full ORCID ID and the link to your public record is <https://orcid.org/0000-0002-6566-4700>

Next steps:

1. Add more information to your ORCID Record

Access your ORCID record at <https://orcid.org/my-orcid> and add more information to your record. If you haven't already done so, we strongly recommend that you add more than one email address to your account, since our system checks names and email addresses to prevent the creation of duplicate records.

Funders, publishers, universities, and others use the information contained in your ORCID record to help reduce the record-keeping they ask from you. Increase the information you can share by adding other names you are known by, professional information such as your affiliation, biography, and keywords, funding you have received, and works you have created or contributed to your record.

See the following tips to learn that you have an ORCID ID. For tips on adding information to your ORCID record see: <https://support.orcid.org/>

A red arrow points to a blue button labeled "Verify your email address" which is circled in red.



9

تم بنجاح الحصول على ORCID ID المكون من ١٦ رقم

Connecting research and researchers

Search...

Printable version

Thank you for verifying your email

Names

Name
Arafa Hassen

Biography

Expand all

Activities

- > Employment (1)
- > Education and qualifications (0)
- > Invited positions and distinctions (0)
- > Membership and service (0)
- > Funding (0)
- > Works (0)

في حالة وجود أكثر من طريقة في كتابة الاسم يتم اختيار edit لأخذهم جميعا في الاعتبار، مع مراعاة توحيد الاسم فيما بعد.

10

Names

Your names * Required information

ORCID has a number of options for adding and managing your names.
[Find out more about managing names in your ORCID record](#)

Your given and family names

Given names *
Arafa

Family names
Hassen

Your published name

How you prefer your name to appear when credited. Adding a published name lets you control how your name is displayed in your ORCID record.

Published name
Add a published or credit name

Who can see your names

Control who can see your given, family and published names by setting the visibility. The default visibility for your names is **Everyone**.

Also known as

Add other names you may be known by. These can include abbreviated names, middle names, former names or names in a different character set or language. Adding other names can help people find your record when they search the ORCID registry.

+ Add other name

Save changes Cancel

تذكر الأسماء المختلفة للباحث بأكثر من طريقة (إن وجدت).

11

ORCID
Connecting research and researchers

Arafa Hassen English

Search...

Printable version

https://orcid.org/
0000-0002-6566-4700

Preview public record

Emails

ara00@fayoum.edu.eg

Websites & social links

Keywords

Countries

Thank you for verifying your email

Names

Name
Arafa Hassen

Biography

Activities

Employment (1)

Add Sort

Education and qualifications (0)

Add

Invited positions and distinctions (0)

Add

Membership and service (0)

Add

Funding (0)

Add

Works (0)

Add

يتم اختيار Add في كل تبويبة لإدخال بيانات الباحث

12

ويراعى عند إدخال اسم الجامعة الالتزام بكتابته بالشكل الصحيح هكذا Fayoum University

Employment

Organization

Organization *

Fayoum University

Identify as: Fayoum University

City *

Fayoum

Region, State or County

Fayoum

Country *

Egypt

Save changes

Cancel

Add details of invited positions you have held and awards or prizes you have received in recognition of your achievements.

مساعدة



ولإضافة بيانات الأبحاث وربطها بأي حساب آخر، تتبع الخطوات التالية:

The screenshot shows the ORCID iD profile page for Arafa Hassen. The profile includes a header with the ORCID iD and a confirmation message: "Thank you for verifying your email". The profile is divided into several sections: Names, Biography, Activities, and Works. The 'Works' section is highlighted with a red circle. A dropdown menu is open under the 'Works' section, showing options: Search & link, Add DOI, Add PubMed ID, Add BibTeX, and Add manually. The 'Search & link' option is also highlighted with a red circle. The page footer indicates that there are 13,053,595 ORCID iDs and co-authors in the system.

الضغط على Add لإضافة بيانات الأبحاث. إذا كان هناك أكونت بالفعل على SCOPUS يتم الضغط على الاختيار الأول Search & Link، أو اختيار أحد البدائل المناسبة الأخرى.

خطوات ربط أكونت SCOPUS - Elsevier بـ ORCID

Link works

Search and Link wizards are our recommended way to populate your record. They make adding works, funding and peer reviews simple and save you time over updating your record manually. Select a platform from the list below to start linking items to your record.

[More information about linking works to your ORCID record](#)

Available Search & Link wizards (16)

Work type: All

Geographical area: All

Airiti
Enables users to import metadata from Airiti, including journal papers, proceedings, dissertations, and books. Scholars can e... [Show more](#)

BASE - Bielefeld Academic Search Engine
BASE is one of the world's most voluminous academic search engines. It searches metadata about more than 100 million document... [Show more](#)

Crossref Metadata Search
Import your publications from Crossref's authoritative, publisher-supplied metadata on over 70 million scholarly journal and ... [Show more](#)

DOE / OSTI
Search over 3 million energy and basic science research result records from the US Department of Energy (DOE) and predecessor... [Show more](#)

DataCite
Enable the DataCite Search & Link and Auto-Update services. Search the DataCite Metadata Store to find your research datasets... [Show more](#)

Deutsche Nationalbibliothek (DNB)
Search the catalogue of the German National Library (DNB) by your name and link your publications to your ORCID record. The G... [Show more](#)

Europe PubMed Central
Europe PubMed Central (Europe PMC) offers this tool to enable you to link anything in Europe PMC to your ORCID. Europe PMC co... [Show more](#)

HAL
Part of the Ministry's research infrastructure roadmap and of the National Plan for Open Science, HAL is the multi-disciplina... [Show more](#)

MLA International Bibliography
Search the MLA International Bibliography for your works, including those published under variant names, and add them to your... [Show more](#)

OpenAIRE Explore
Find research outcomes in OpenAIRE Research Graph

Redalyc
Una plataforma que permite identificar tus trabajos publicados en revistas arbitradas de Acceso Abierto indizadas en Redalyc ... [Show more](#)

Research Data Australia
Research Data Australia enables the discovery of datasets from Australian research organisations, government agencies and cu... [Show more](#)

Scopus - Elsevier
Import your Scopus author, profile and publications. The wizard helps you find the correct Scopus profile and to confirm your pu... [Show more](#)

The Lens
The Lens serves global patent and scholarly knowledge on a public good platform, enabling you to import all your scholarly wo... [Show more](#)

الضغط على اختيار
SCOPUS - Elsevier

مساعدة

15


Authorize access

You are currently signed in as:

Arafa Hassen
<https://orcid.org/0000-0002-6566-4700>
[Sign out](#)

Scopus - Elsevier

Import your Identifier, profile and publications. The wizard helps you find the correct Scopus profile and to confirm your publications. You can then import the identifier and list of publications into ORCID. Any changes you make will be submitted to the Feedback team to update your Scopus profile.

has asked for the following access to your ORCID record:

- Add/update other information about you (country, keywords, etc.)
- Add/update your research activities (works, affiliations, etc)
- Read your information with visibility set to Trusted Organizations
- Add/update your research activities (works, affiliations, etc)
- Read your information with visibility set to Trusted Organizations

Authorize access

Deny access

If authorized, this organization will have access to your ORCID record, as outlined above and described in further detail in [ORCID's privacy policy](#).
 You can manage access permissions for this and other Trusted Organizations in your [account settings](#).

التأكيد على موافقة الباحث على ربط أكونت SCOPUS - Elsevier بـ ORCID

16



1 | Select profiles
2 | Select profile name
3 | Review publications
4 | Review profile
5 | Send Author ID
6 | Send publications

Select your Scopus profiles

Please select all profiles that contain publications authored by you and click the next button to continue

You searched for: Authname (Hassen, Arafa) | [edit](#) Sort by Relevancy

	<input type="checkbox"/>	Authors	Documents	Subject area	Affiliation	City	Country
1	<input type="checkbox"/>	Hassen, Arafa Gomaa, A. S.	47	Chemistry, Engineering, Physics and Astronomy, Chemical Engineering, Energy, Materials Science	Fayoum University	Fayoum	Egypt

[Show recent documents](#)

back Next

About Scopus

[What is Scopus](#)

[Content coverage](#)

About

[Terms and Conditions](#)

[Privacy Policy](#)

[Cookie Policy](#)



Copyright © 2021 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V. Cookies are set by this site. To decline them or learn more, visit our [cookie policy page](#).



17

Scopus | ORCID

1 | Select profiles 2 | Select profile name 3 | Review publications 4 | Review profile 5 | Send Author ID 6 | Send publications

Select the preferred profile name

Please select the preferred name for your unique author profile.

Profile name | Hassen, Arafa

back | Next

About Scopus
What is Scopus
Content coverage

About
Terms and Conditions
Privacy Policy
Cookie Policy



Copyright © 2021 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V. Cookies are set by this site. To decline them or learn more, visit our cookie policy page.

18

Scopus | ORCID

1 | Select profiles 2 | Select profile name 3 | Review publications 4 | Review profile 5 | Send Author ID 6 | Send publications

Review your authored publications

Please indicate below which of the 48 publications are authored by you.

Sort by | Date (Newest)

<input type="checkbox"/>	<input type="checkbox"/>	Document Title	Author(s)	Date	Source Title
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Impact of rare-earth ions on the physical properties of hexaferrites Ba _{1-x} La _x Sm _{1-x} Gd _x Er _x Eu _x Dy _x	Hashhash, A. Hassen, A. Baleidy, W.S. Refai, H.S.	2021	Journal of Alloys and Compounds 873
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Construction of 2D layered TiO ₂ /MoS ₂ heterostructure for efficient adsorption and photodegradation of organic dyes	Omar, A.M.A. Hassen, A. Metwalli, O.I. Saber, M.R. Mohamed, S.R.E. Khalil, A.S.G.	2021	Nanotechnology 32 (33)
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Synthesis, optical, magnetic and thermodynamic properties of rocksalt Ba _{1-x} Mn _x Fe _{1-x} cathode material for li-ion batteries	Kamel, M. Hanna, A.R.N. Krellner, C. Klingeler, R. Abdellah, M. Abdel-Hafeez, M. Hassen, A. Khalil, A.S.G. Abdel-Basset, T. Hassan, A.	2021	Crystals 11 (7)
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	The detailed studies of the structural and magnetic properties of hexaferrites Ba _{1-x} Sr _x Fe _{12-x} O ₁₉ for 0.0 ≤ x ≤ 0.75	El-Sayed, S. Hashhash, A. Refai, H.S. Rutkauskas, A.V. Baleidy, W.S. Lis, O.N. Hassen, A.	2021	Journal of Materials Science: Materials in Electronics 32 (8) pp.10977
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Synthesis, characterization, ferroelectric, and piezoelectric properties of (1 - x)BaTiO _{3-x} perovskite ceramics	Ali, A.I. Hassen, A. A. Metwalli, O.I. Saber, M.R. Mohamed, S.R.E. Khalil, A.S.G.	2021	Journal of Materials Science: Materials in Electronics 32 (8) pp.10799
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Synthesis, optical, magnetic and thermodynamic properties of rocksalt Ba _{1-x} Mn _x Fe _{1-x} cathode material for li-ion batteries	Kamel, M. Hanna, A.R.N. Krellner, C. Klingeler, R. Abdellah, M. Abdel-Hafeez, M. Hassen, A. Khalil, A.S.G. Abdel-Basset, T. Hassan, A.	2021	Crystals 11 (7)
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	The detailed studies of the structural and magnetic properties of hexaferrites Ba _{1-x} Sr _x Fe _{12-x} O ₁₉ for 0.0 ≤ x ≤ 0.75	El-Sayed, S. Hashhash, A. Refai, H.S. Rutkauskas, A.V. Baleidy, W.S. Lis, O.N. Hassen, A.	2021	Journal of Materials Science: Materials in Electronics 32 (8) pp.10977
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Synthesis, characterization, ferroelectric, and piezoelectric properties of (1 - x)BaTiO _{3-x} perovskite ceramics	Ali, A.I. Hassen, A.	2021	Journal of Materials Science: Materials in Electronics 32 (8) pp.10799
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ANALYTICAL MODEL FOR THE ABSOLUTE SPECTRAL RESPONSIVITY BASED ON SILICON TRAP DETECTORS	Abdelmageed, A. Sayed, M.R.A.E. Hassen, A.	2020	ARPN Journal of Engineering and Applied Sciences 15 (21) pp.2424
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Structural, electrical and magnetic properties of Sr _{1-x} Bi _x TiO _{3-δ} ceramics	El-Sayed, S. Hassen, A.	2020	Philosophical Magazine Letters 100 (1) pp.1

Search for missing documents | back | Next

19

Scopus | ORCID

1 | Select profiles > 2 | Select profile name > 3 | Review publications > **4 | Review profile** > 5 | Send Author ID > 6 | Send publications

Review the Scopus profile

Please review the information below to ensure that the data to be sent to ORCID is correct.

Profile: Hassen, Arafa

1	Impact of rare-earth ions on the physical properties of hexaferrites $Ba_{1-x}Sr_xFe_{11.4}O_{19}$ (RE = La, Yb, Sm, Gd, Er, Eu, and Dy)	Hashhash, A. Hassen, A. Baleidy, W.S., Refai, H.S.	2021	Journal of Alloys and Compounds 873
2	Construction of 2D layered $TiO_2@MoS_2$ heterostructure for efficient adsorption and photodegradation of organic dyes	Omar, A.M.A. Hassen, A. Metwalli, O.I. Saber, M.R. Mohamed, S.R.E., Khalil, A.S.G.	2021	Nanotechnology 32 (33)
3	Synthesis, optical, magnetic and thermodynamic properties of rocksalt $Li_{1.3}Nb_{0.3}Mn_{0.4}O_2$ cathode material for li-ion batteries	Kamel, M. Hanna, A.R.N. Krelner, C. Klingeler, R. Abdellah, M. Abdel-Hafez, M. Hassen, A. Khalil, A.S.G., Abdel-Baset, T. Hassan, A.	2021	Crystals 11 (7)
4	The detailed studies of the structural and magnetic properties of hexaferrites $Ba_{1-x}Sr_xFe_{12}O_{19}$ for $0.0 \leq x \leq 0.75$	El-Sayed, S., Hashhash, A., Refai, H.S., Rutkauskas, A.V., Baleidy, W.S., Lis, O.N., Hassen, A.	2021	Journal of Materials Science: Materials in Electronics 32 (8) .pp. 10977
5	Synthesis, characterization, ferroelectric, and piezoelectric properties of $(1-x)BaTiO_3-x(BaNi_{0.5}Nb_{0.5}O_3)$ perovskite ceramics	Alli, A.I., Hassen, A.	2021	Journal of Materials Science: Materials in Electronics

back | **Next**

20

Scopus | ORCID

1 | Select profiles > 2 | Select profile name > 3 | Review publications > 4 | Review profile > **5 | Send Author ID** > 6 | Send publications

Send the Scopus ID to ORCID

Thank you for checking your profile. Your Scopus ID is now ready to be sent to ORCID.

E-mail*

Please enter your institutional or professional email address (e.g. name@university.edu).

back | **Send Author ID**

About Scopus
What is Scopus
Content coverage

About
Terms and Conditions
Privacy Policy
Cookie Policy



Copyright © 2021 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V. Cookies are set by this site. To decline them or learn more, visit our cookie policy page.

21

Scopus | ORCID

1 | [Select profiles](#) > 2 | [Select profile name](#) > 3 | [Review publications](#) > 4 | [Review profile](#) > 5 | [Send Author ID](#) > 6 | [Send publications](#)

Scopus Author ID submitted

Your Author ID has been sent to ORCID. However, before we can send your publication list we must ask your permission. If you wish to send your list of publications to ORCID, please continue to the next step. Alternatively you can return to ORCID.

[return to ORCID](#) | [Send my publication list](#)

About Scopus
What is Scopus
Content coverage

About
Terms and Conditions
Privacy Policy
Cookie Policy



Copyright © 2021 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V. Cookies are set by this site. To decline them or learn more, visit our [cookie policy page](#).

22

Scopus | ORCID

Scopus documents submitted

Thank you for your request. We have now also sent your publication list to ORCID.

The Scopus Author Feedback Team

[return to ORCID](#)

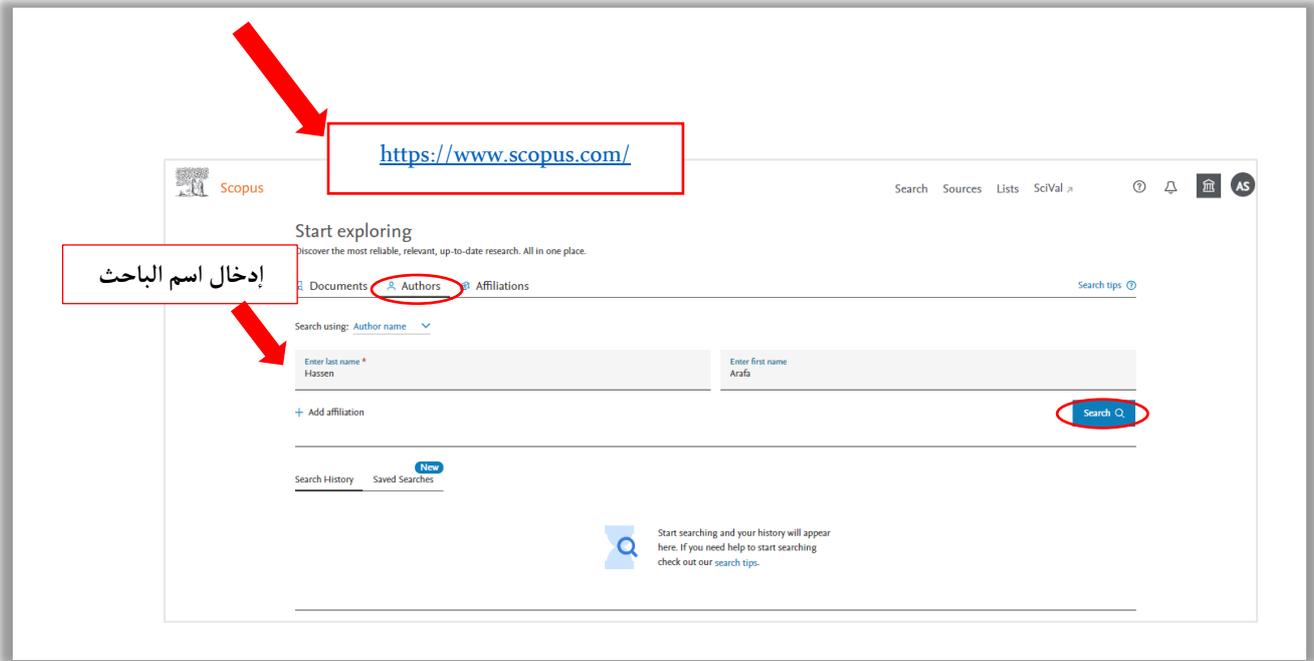
About Scopus
What is Scopus
Content coverage

About
Terms and Conditions
Privacy Policy
Cookie Policy

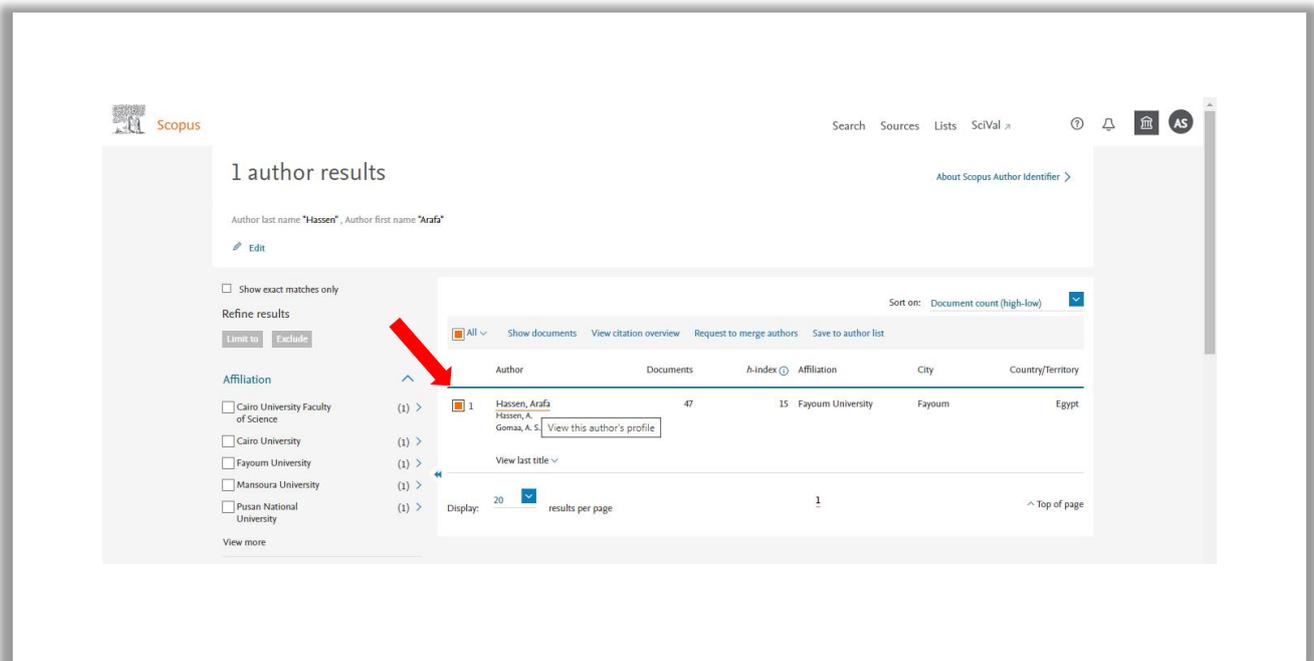


Copyright © 2021 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V. Cookies are set by this site. To decline them or learn more, visit our [cookie policy page](#).

وللدخول من خلال SCOPUS مباشرة يمكن اتباع الخطوات الآتية:



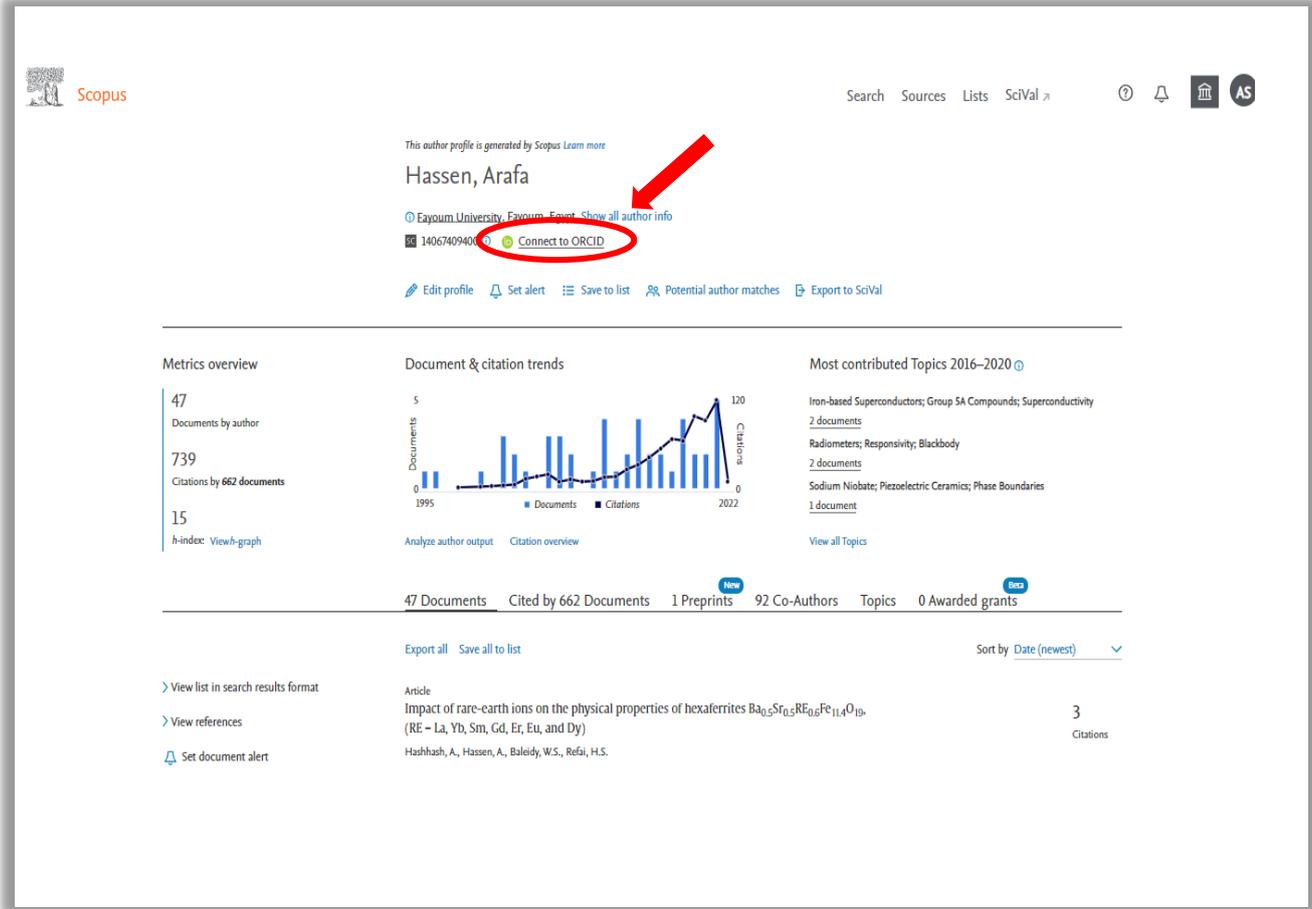
The screenshot shows the Scopus search interface. At the top, the URL <https://www.scopus.com/> is highlighted in a red box. Below the search bar, the 'Authors' tab is selected and circled in red. The search criteria are set to 'Author name'. The 'Enter last name' field contains 'Hassen' and the 'Enter first name' field contains 'Arafa'. The 'Search' button is circled in red. A red arrow points to the 'Enter last name' field with the text 'إدخال اسم الباحث'.



The screenshot shows the search results for the author 'Hassen, Arafa'. The page displays '1 author results'. The search criteria are 'Author last name: "Hassen", Author first name: "Arafa"'. The results table shows the following information:

Author	Documents	h-index	Affiliation	City	Country/Territory
1 Hassen, Arafa Hassen, A. Goma, A.S. View this author's profile	47	15	Fayoum University	Fayoum	Egypt

A red arrow points to the author's name in the results table. The page also shows a 'Refine results' section on the left with various filters and a 'Display: 20 results per page' option at the bottom.



This author profile is generated by Scopus [Learn more](#)

Hassen, Arafa

Fayoum University, Fayoum, Egypt [Show all author info](#)

14067409400 [Connect to ORCID](#)

[Edit profile](#) [Set alert](#) [Save to list](#) [Potential author matches](#) [Export to SciVal](#)

Metrics overview

- 47 Documents by author
- 739 Citations by 662 documents
- 15 h-index [View h-graph](#)

Document & citation trends

Documents: 5 (1995-2022)

Citations: 120 (1995-2022)

Most contributed Topics 2016–2020

- Iron-based Superconductors; Group 5A Compounds; Superconductivity: 2 documents
- Radiometers; Responsivity; Blackbody: 2 documents
- Sodium Niobate; Piezoelectric Ceramics; Phase Boundaries: 1 document

47 Documents Cited by 662 Documents 1 Preprints 92 Co-Authors Topics 0 Awarded grants

[Export all](#) [Save all to list](#) Sort by [Date \(newest\)](#)

> View list in search results format

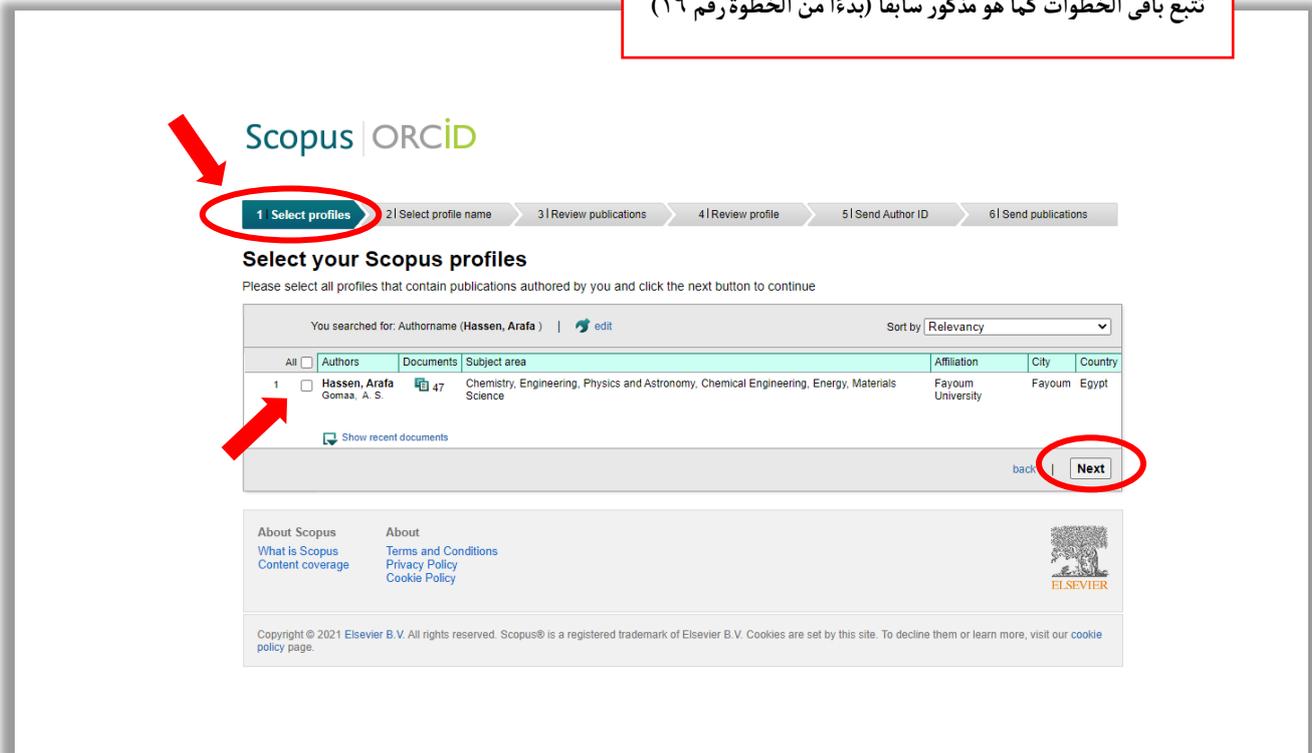
> View references

[Set document alert](#)

Article
Impact of rare-earth ions on the physical properties of hexaferrites Ba_{0.5}Sr_{0.5}RE_{0.6}Fe_{11.4}O₁₉, (RE = La, Yb, Sm, Gd, Er, Eu, and Dy) 3 Citations

Hashhah, A., Hassen, A., Balaidey, W.S., Refai, H.S.

تتبع باقى الخطوات كما هو مذكور سابقا (بدءاً من الخطوة رقم ١٦)



Scopus | ORCID

1 Select profiles 2 Select profile name 3 Review publications 4 Review profile 5 Send Author ID 6 Send publications

Select your Scopus profiles

Please select all profiles that contain publications authored by you and click the next button to continue

You searched for: Authname (Hassen, Arafa) | [edit](#) Sort by: Relevancy

All <input type="checkbox"/>	Authors	Documents	Subject area	Affiliation	City	Country
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hassen, Arafa Gomaa, A. S.	47	Chemistry, Engineering, Physics and Astronomy, Chemical Engineering, Energy, Materials Science	Fayoum University Fayoum Egypt

[Show recent documents](#)

[back](#) [Next](#)

About Scopus: What is Scopus, Content coverage
About: Terms and Conditions, Privacy Policy, Cookie Policy

ELSEVIER

Copyright © 2021 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V. Cookies are set by this site. To decline them or learn more, visit our [cookie policy page](#).