

المؤتمر الدولي لقياسات المعلومات والتواصل العلمي المَحْفَلُ العِلميُّ الدَّوليُّ

قياس الإنتاجية البحثية الجامعية والاهتمامات العلمية للباحث بمنصة بوابة البحث العلمي

د. سليمان رجب سيدأحمد الشيخ جامعة بنها/ جامعة طيبة جمهورية مصر العربية/ المملكة العربية السعودية



- معامل الباحث أم معامل البحث (هوية الباحث العلمية الرقمية).
 - والتفاعلات العلمية للباحث. العلمية للباحث.
 - المنصة العلمية العربية [أريدARID].
- منصة بوابة البحث العلمي [ResearchGate].
 - معامل الباحث العلمي [RG Score].
 - معامل الاهتمام البحثي [RI].
 - قياس الفعالية العلمية "تقييم النظراء".
 - قياس الإنتاجية الجامعية، وتصنيف الجامعات.
 - الأثر والمردود للباحث والجامعة علميًا وعالميًا.
 - استشراف مستقبل المنصة العربية "أريدARID"

Arabic Researcher ID



لأجل أن يكون هناك معامل اهتمام بحثى "للباحث" يميز ه متفرداً به، يقيس كمياً إنتاجه ومشاركاته العلمية، واستجابة مجتمع الباحثين وتقديره لهذا الإنتاج وتفاعلهم معه؛ تأتي فكرة مجتمع التواصل الأكاديمي "بوابة البحث العلمي "ResearchGate وكذلك المنصة العربية ""منصة أريد "ARID التي تتفرد بمنح مُعَرّف لكل باحث Arabic Researcher ID إضافة الى أوسمة تميز "باحث مبادر ، باحث مبدع ، . . " وكذا معامل كمى لدرجة إنتاجية كل باحث . ونظراً لمشاع معامل التأثير للمجلات العلمية، ونسب الاستشهاد للبحث العلمي، تبزغ فكرة معامل "الباحث" وقياس كمي مميز لكل باحث، إضافة الى التصنيف للجامعات وفق جهود وأعمال الباحثين المنتمين لتلك الجامعات والممثلين لها من خلال إنتاجيتهم العلمية واهتماماتهم البحثية بتلك المنصات التي تمثل شبكة اتصال أكاديمي ومجتمع علمي للباحثين .



بتلك المنصات التي تمثل شبكة اتصال اكاديمي ومجتمع علمي للباحثين .

· قياس أثر الإنتاجية للباحث والجامعة.

Bibliometric and altmetric datas from the academic social network ResearchGate on Quisqueya University (October 22, 2020)

Technical Report Full-text available October 2020

Bénédique Paul · M Kenny Moise · Dean Hugues Henrys · Evens Emmanuel

Measuring the scientific productivity of UniQ researchers on ResearchGate (September 24, 2020)

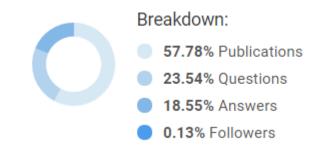


Source



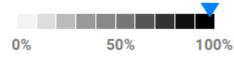
• قياس رقمي/كمي للاهتمامات والتفاعلات العلمية للباحث.

RG Score © 49.20



Percentile:

Evens Emmanuel's score is higher than 97.5% of all ResearchGate members' scores.



h-index ⊕

16

h-index

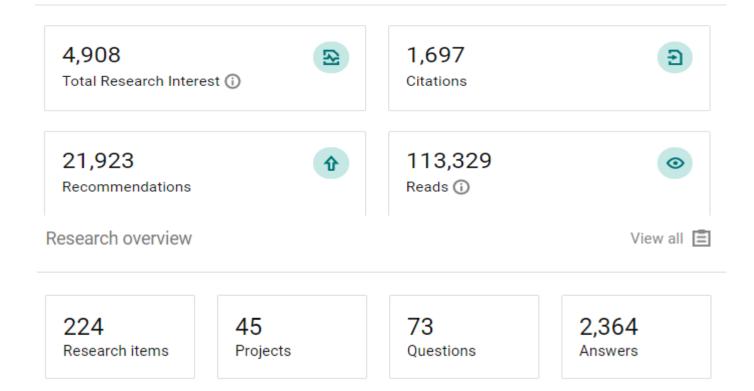
15

excluding self-citations



• قياس رقمي/كمي للاهتمامات والتفاعلات العلمية للباحث.

Stats overview









- منصة بوابة البحث العلمي [ResearchGate].
 - معامل الباحث العلمي[RG Score].
 - معامل الاهتمام البحثي [RI].

ResearchGate

ResearchGate is the professional network for scientists and researchers. Over share, discover, and discuss research. We're guided by our mission to connect

It started when two researchers discovered first-hand that collaborating with a friend or colleague on the other side of the world was no easy task.

Founded in 2008 by physicians <u>Dr. Ijad Madisch</u> and <u>Dr. Sören Hofmayer</u>, and computer scientist <u>Horst Fickenscher</u>, ResearchGate has more than 17 million members today. We strive to help them make progress happen faster.



- منصة بوابة البحث العلمي [ResearchGate].
 - معامل الباحث العلمي[RG Score].
 - معامل الاهتمام البحثي [RI].

We're improving your stats and scores

Here's what's new:



A new score, called Research Interest, will give you better insights into scientists' interest in each of your research items.



A simple total of your Research Interest helps you keep track of interest in all of your research items in a convenient way.

See it on your stats page



View your stats Learn more



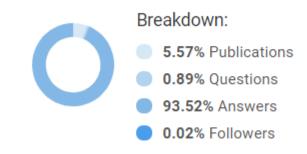
Percentile:

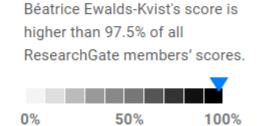
• منصة بوابة البحث العلمي [ResearchGate].

معامل الباحث العلمي[RG Score].

معامل الاهتمام البحثي [RI].







The RG Score takes all a person's research and turns it into a source of reputation. It is calculated based on the research in their profile and how other researchers interact with their content. <u>Learn more</u>

The *h*-index is an author-level metric that measures a person's research output and its citation impact. It is based on a set of their most cited work and the number of citations it's received. <u>Learn more</u>

h-index ① 13

h-index

excluding self-citations



- معامل الباحث العلمي[RG Score].
 - معامل الاهتمام البحثي [RI].



Help Center

RG Score

RG Score

Research Interest score

h-index

The **RG Score** measures scientific reputation based on how your work is received by your peers. We believe that researchers are the best judges of each other's work and that all a person's research, published or not, deserves credit. With this in mind, your RG Score is calculated based on any contribution you share on ResearchGate or add to your profile, such as published articles, unpublished research, projects, questions, and answers.

Our algorithm looks at how your peers receive and evaluate these contributions, and who they are. The higher the RG Scores of those who interact with your research, the more your own score will increase. A low-quality contribution probably won't attract positive feedback and recognition from the community, so it won't contribute to your score in any significant way.

In contrast to more traditional metrics, the **RG Score** focuses on you, an ever-growing community of specialists, and puts reputation firmly back into the hands of researchers. You can view your RG



معامل الباحث العلمي[RG Score]



Help Center

RG Score

RG Score

Research Interest score

h-index

The RG Score is a metric that measures scientific reputation based on how all of your research is received by your peers. As an integral feature of ResearchGate, it can't be turned off or hidden.

In contrast to more traditional metrics, the **RG Score** focuses on you, an ever-growing community of specialists, and puts reputation firmly back into the hands of researchers. You can view your RG Score from your Scores tab.



• معامل الاهتمام البحثي [RI].

What is Research Interest?

Research Interest is how we measure scientists' interest in your research.

Metrics are a powerful tool to evaluate science and move it forward. When used well, metrics can help researchers and institutions understand how their research is being received and applied around the world. But deciding what constitutes a good metric is a complex issue. While no single metric can give you the full picture of the impact your research is having, we believe our new Research Interest score can help you complete the picture.

At ResearchGate, we're committed to giving you insights into how people read, recommend, and cite your work. Millions of scientists interact every day with each other's work through our platform – creating a unique opportunity to offer a broad understanding of interest in their work. With the Research Interest score, we now have a quicker and more comprehensive way to do just that.



معامل الاهتمام البحثي [RI].

How Research Interest scores are calculated

Through our research and input from scientists, we decided to focus on how ResearchGate members are showing interest in individual research items and how that interest is evolving over time. We believe that this new score can give authors a faster, more comprehensive picture than citations or reads alone.

We built the Research Interest score to be intuitive, so that researchers can quickly understand and use it in as many situations as possible. This score is focused on research items and scientists' interactions with them, using concepts that are familiar to our members. To provide an overview of a researcher's body of work, we've also added a total Research Interest score, which simply adds up the Research Interest scores from all of an author's research items on their profile.

What the Research Interest score includes

When researchers read, recommend or cite a research item, its Research Interest goes up. Based on our data and feedback from scientists, we chose to focus on these interactions to reflect the lifecycle of a scientist's increasing interest in a piece of research. First, a researcher accesses a research item. If it sounds of interest, they may read the full-text (if it is available). If they like what they read, they might recommend it. And if the work is really relevant, they might cite it in their own research.



This is how we decided on a system for weighting the different forms of interaction:

- A read* has a weighting of 0.05.
- A full-text read* has a weighting of 0.15.
- A recommendation has a weighting of 0.25.
- A citation has a weighting of 0.5.

*A 'read' is when someone views a publication summary or clicks on a figure, whereas a 'full-text read' is counted when someone views or downloads the full-text. <u>Learn more</u> about how we count reads)

What the Research Interest score doesn't include

To make Research Interest scores meaningful to our members, we decided to exclude certain types of data:

Reads by people who are not ResearchGate members

معامر

الاهتمام

لبحثي

.[RI]

فياس الفعالية



What the Research Interest score doesn't include

الاهتمام البحثي

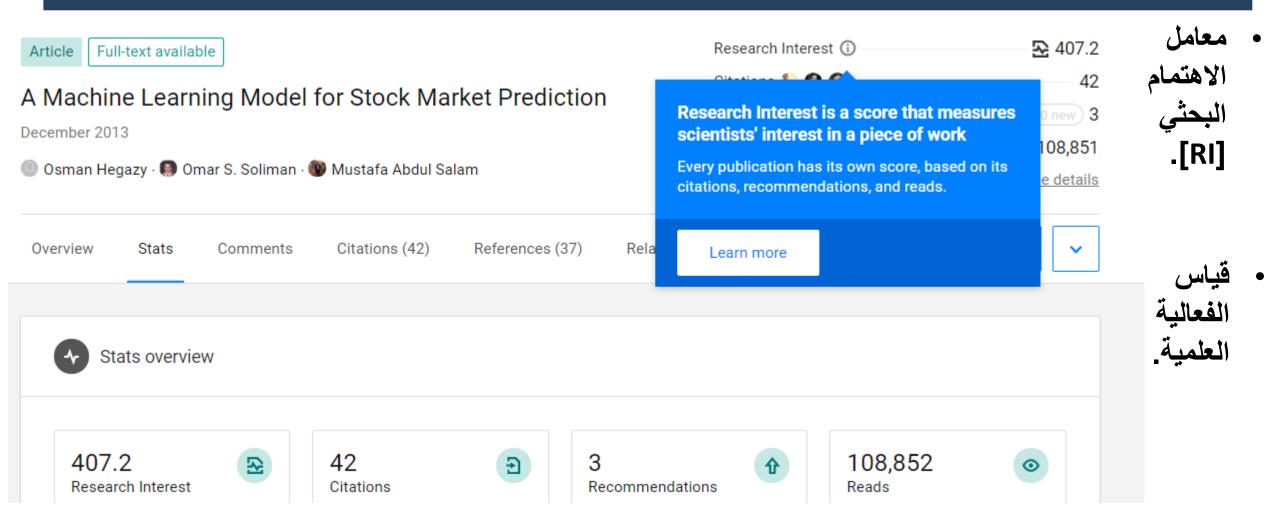
.[RI]

To make Research Interest scores meaningful to our members, we decided to exclude certain types of data:

- Reads by people who are not ResearchGate members
 - By only measuring interest from scientists that have logged in to ResearchGate, we can provide the 'who' behind the metrics, a key part of understanding how an author's work is being received.
- Multiple reads and recommendations by a researcher in a single week
 A researcher interacting multiple times with the same research within a short period of time doesn't represent an increase in interest, but leaves the score more open to abuse.
- Interactions from bots, crawlers and other automated systems
 Our bot detection system is constantly monitoring abnormalities so that we can react quickly to any irrelevant or fraudulent activity. You can also send feedback to our support team if you suspect any unusual activity in your stats.

قياس الفعالية العلمية.









• معامل الاهتمام البحثي [RI].

• قياس الفعالية العلمية.



The **h-index** is a simple way to measure the impact of your work and other peoples' research. It does this by looking at the number of highly impactful publications a researcher has published. The higher the number of cited publications, the higher the h-index, regardless of which journal the work was published in.

How is the h-index calculated on ResearchGate?

The h-index is calculated based on two bits of information: the total number of papers published (Np) and the number of citations (Nc) for each paper. It is defined by how many h of a researcher's publications (Np) have at least h citations each. This means that if you have one publication with at least one citation, your h-index is 1, if you have two publications with at least two citations each, your h-index would be 2, and so on.

On ResearchGate, you'll see two separate *h*-indices displayed for each author. The first metric is an *h*-index that includes self-citations. The second *h*-index displayed excludes self-citations so that anyone looking at the numbers can compare them and quickly gauge whether other authors are paying attention to a researcher's work.

- معامل الاهتمام البحثي [RI].
 - قياس الفعالية العلمية
 - قياس الإنتاجية الجامعية



Current affiliation

Taibah University

Location

Medina, Saudi Arabia



College of Education, Special Education Department

Position

Professor (Assistant)

Time period

Sep 2016 - Present

Role

Assistant Professor of Special Education, Learning Disabilities. Current affiliation

Edit 🔗

قياس الفعالية العلمية.

قياس الإنتاجية الجامعية.

Benha University

Location

Banhā, Egypt

Department

Department of Mental Health

Position

Professor (Assistant), Special Education.

Taibah University . K.S.A





Taibah University

Medina, Saudi Arabia

قياس الإنتاجية الجامعية

Overview Contributions Departments Members Member stats

Σ ıll 5,612.45
Total RG Score from Members

5,414
Publications

Add these stats to your site

2009 Members

View all

View all

Invite your colleagues

Departments

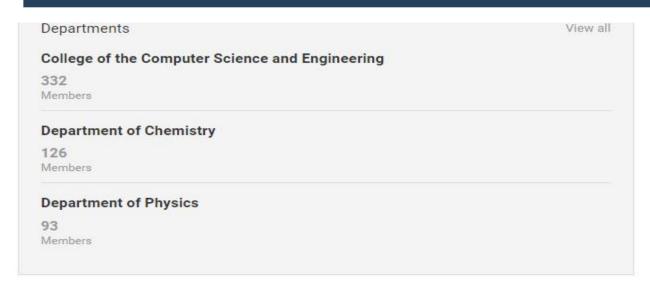
View all

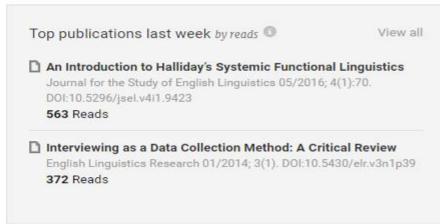
College of the Computer Science and Engineering

Top publications last week by reads 💿

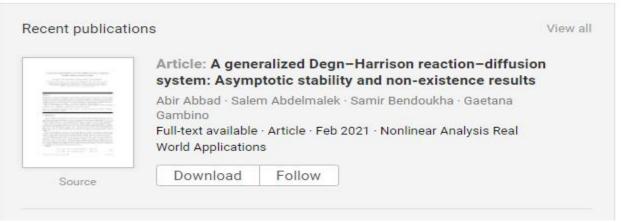
View all

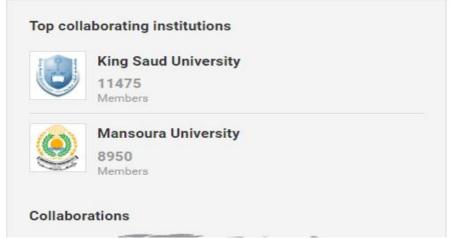




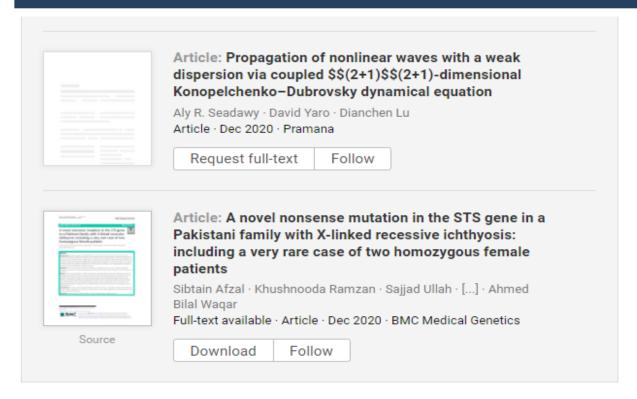


قياس الإنتاجية الجامعية.



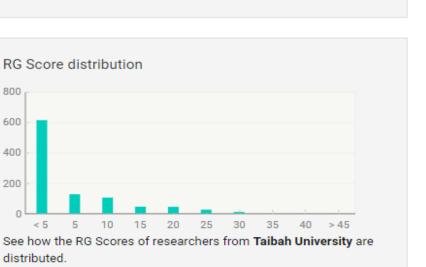
















Taibah University

Medina, Saudi Arabia

فياس الإنتاجية الجامعية

Overview Contributions Departments Members Member stats

College of the Computer Science and Engineering

332

Members

Departments

Department of Chemistry

126

Members

Department of Physics

93

Members

Department of Biology

86

Members



Sorted by: Member count ▼

Name

Member count



Taibah University

Medina, Saudi Arabia

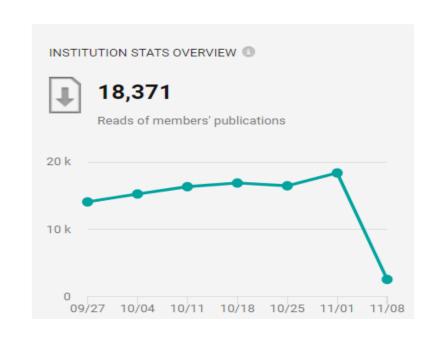
Overview

Contributions

Departments

Members

Member stats



Top publications by reads

An Introduction to Halliday's Systemic Functional Lin auistics

Journal for the Study of English Linguistics 05/2016; 4(1): 70. DOI:10.5296/jsel.v4i1.9423

563 Reads

Interviewing as a Data Collection Method: A Critical Review

English Linguistics Research 01/2014; 3(1). DOI:10.5430/e Ir.v3n1p39

372 Reads

Reading and Writing Skills: The Challenges of Teachi ng at College Level

Addaiyan Journal of Arts Humanities and Social Sciences

Popular members



M S Zafar **JI 41.91**



Wael Almurashi

ul 3.58



Hamza Alshenqeeti

ıll 5.27

Follow

Follow



Walid Zaiter

Follow





Top reads by country

1526 India

1292 United States

1129 Saudi Arabia

Top reads by institution

125 Taibah University

53 King Abdulaziz University

33 Tanta University

563 Reads

Interviewing as a Data Collection Method: A Critical Review

English Linguistics Research 01/2014; 3(1). DOI:10.5430/e Ir.v3n1p39

372 Reads

Reading and Writing Skills: The Challenges of Teaching at College Level

Addaiyan Journal of Arts Humanities and Social Sciences 01/2020; 1(10):41-51. DOI:10.36099/ajahss.1.10.6

Dental Materials (Principles and Applications)

05/2018; Paramount Book Publishers, Pakistan. ISBN: 978 -969-637-440-4

262 Reads

cost qualty

257 Reads

THE FRENCH REVOLUTION AND WORDSWORTH AND

220 Reads

The Effectiveness of Blackboard System, Uses and L imitations in Information Management

Intelligent Information Management 01/2018; 10(06):133-149. DOI:10.4236/iim.2018.106012 قياس الإنتاجية الجامعية



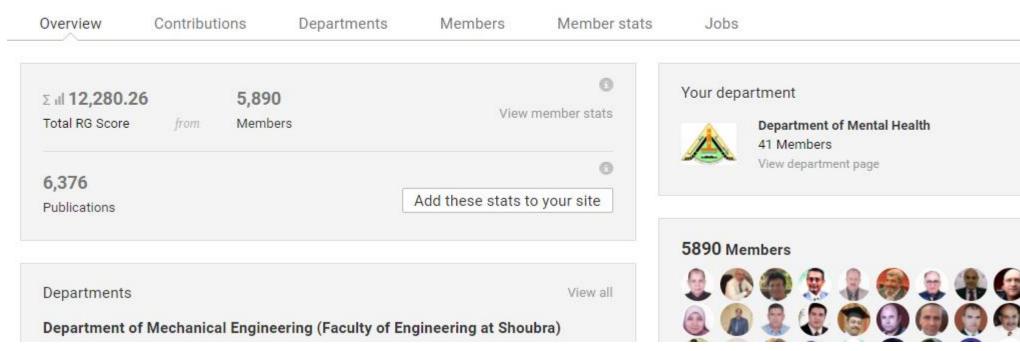


Benha University

Banhā, Egypt

Invite colleagues

فياس الإنتاجية الجامعية_

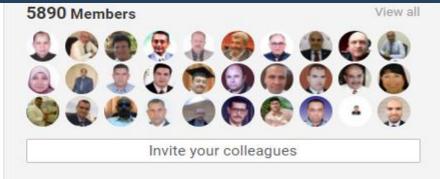




View:







قياس الإنتاجية الجامعية.



Top collaborating institutions

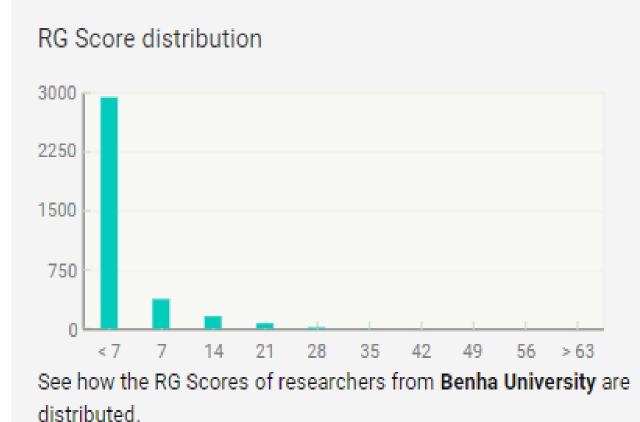


Zagazig University



Top collaborating institutions **Zagazig University** 5090 Members Cairo University 17083 Members Collaborations This map visualizes which other institutions researchers from

Benha University have collaborated with.



قياس الإنتاجية الجامعية.





Top publications by reads

A Machine Learning Model for Stock Market Predicti
 on

1k Reads

Arabic Handwritten Characters Recognition using Convolutional Neural Network

WSEAS Transactions on Computer Research 01/2017; 5 (1):11-19.

592 Reads

Lecture 01

417 Reads

Linear Algebra

404 Reads

Female hot spots: extragenital erogenous zones

Human Andrology 03/2016; 6(1):20-26. DOI:10.1097/01.X HA.0000481142.54302.08

388 Reads

Top reads by country

6010 Egypt

3535 India

2317 Saudi Arabia

Top reads by institution

285 Benha University

120 King Saud University

54 Cairo University

قياس الإنتاجية الجامعية.



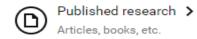
Researchgate, RG-Scores, or a true Research Gate to Global Research? On the limits of the RG factor and some scientometric evidence on how the current RG score system discriminates even against Nobel Laureates in economics and against the developing countries

يس الإنتاجية الجامعية

إشكالات عيوب نقاط ضعف



Add your research



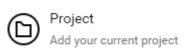
- Preprint

 Draft or paper before peer review
- Conference Paper
 Add a conference paper
- Presentation

 Add a presentation
- Poster

 Add a conference poster
- Data
 Table, image, sequence, etc.
- Other >

 Methods, proposal, code, etc.



- الأثر والمردود للباحث والجامعة.
 استشراف مستقبل المنصة العربية "أريدARID"
 - **Arabic Researcher ID**

- مميزات
- ح نقاط قوة
- ح تعظيم الأثر
- ح استشراف المستقبل



"ARID، استشراف مستقبل المنصة العربية "أريد Arabic Researcher ID

الرئيسة المنامة عليم العلمي المنامة العلمي المنابة المنامة العلمي المنابة العلمي العلمي المنابة العلمي العلمي المنابة العلمي العلم العلمي العلم ال



المنصة العلمية العربية [أريدARID].



مفهوم الواقع الافتراضي و

الآفاق المستقبلية...

لا يوجد تقييم الى الأن







العلمية

العربية

[أريدم

.[RID

الإسم العربي	الإسم الإنجليزي	الشعار	عدد الاعضاء
باحث مبادر	Entrepreneur Researcher	STATE OF THE STATE	3682
وسام ناشِط في جامعة	Activist Researcher in organization	(I)	91
وسام مُبْدِع	Innovative Badge		194
وسام ناشِط دوليّ	International activist researcher	Ty	28
وسام إعلامي متميز	Distinguished media Badge	and the second	13
مُحكَم	Reviewer	Ä	48

العلمية العربية [أريد A [RID].

استشراف مستقبل المنصة العربية "أريدARID"

Arabic Researcher ID



***	18	2	Consultant Badge	وسام مُستشَار
***	27		Backer Badge	وسام دَاعِم فضي للعام 2019
***	68	N. S.	Distinguished publisher Badge	وسام نَاشِر مُتميّز
***	272	1	Distinguished Page Badge	وسام الصفحة المتميزة للعام 2019
***	87	PARTIE STATE	Scholar project Badge	وسام "مشروع عالم"
***	420		Activist at ARID scientific Events	ناشط في فعاليات منصة اريد العلمية لسنة 2019
:::	114		Beginner Researcher	باحث مبتدئ

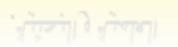
المنصة العلمية العربية [أريد A].

استشراف مستقبل المنصة العربية "أريدARID"

Arabic Researcher ID



وختامًا من الأهمية بمكان ضرورة دعم المنصات العلمية العربية، وتشجيع الباحثين على المشاركة بها، وإعداد تقارير دورية لتحسين معاملات الباحثين، ونشر الإنتاج العلمي، وتداول الاهتمامات البحثية كوسيلة للتواصل بمجتمع الباحثين وإثراء المحتوى العربي وخدمة المجتمع، وتأهيل وتدريب الباحثين على آلية تحقيق معاملات علمية وبحثية لتحسين تصنيف الجامعات، والاشتراك بالفرق والمشروعات البحثية الإقليمية والعالمية، وأهمية المُعَرّف البحثي المتفرد لكل باحث، واعتماده مستقبلاً للارتباط الموحد بين قواعد البيانات واستدعاء إنتاجية الباحث واهتماماته العلمية والبحثية.







المؤتمر الدولي لقياسات المعلومات والتواصل العلمي المَّحْفَلُ العِلميُّ الدَّوليُّ

قياس الإنتاجية البحثية الجامعية والاهتمامات العلمية للباحث بمنصة بوابة البحث العلمي

د. سُليمان رجب الشيخ جامعت بنها/ جامعت طيبت جمهوريت مصر العربية/ المملكة العربية السعودية



التواصل

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ssheikh@taibahu.edu.sa drsolaiman@fedu.bu.edu.eg

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