



ResearchGate

Introduction

Registration

Create your list

Personal Page



臺北醫學大學
TAIPEI MEDICAL UNIVERSITY

Introduction

- Founded in 2008 by physicians [Dr. Ijad Madisch](#) and [Dr. Sören Hofmayer](#), and computer scientist [Horst Fickenscher](#) .
- ResearchGate has more than 15 million members today.
- Scientists and researchers' Facebook or LinkedIn.
- Let scientists and researchers share papers, ask questions, find a place for collaborators.
- Website: <https://www.researchgate.net/>

How it works

Here's how it works



Share your publications, access millions more, and publish your data.



Connect and collaborate with colleagues, peers, co-authors, and specialists in your field.



Get stats and find out who's been reading and citing your work.



Ask questions, get answers, and find solutions to research problems.



Find the right job using our research-focused job board.

Introduction

Registration

Create your list

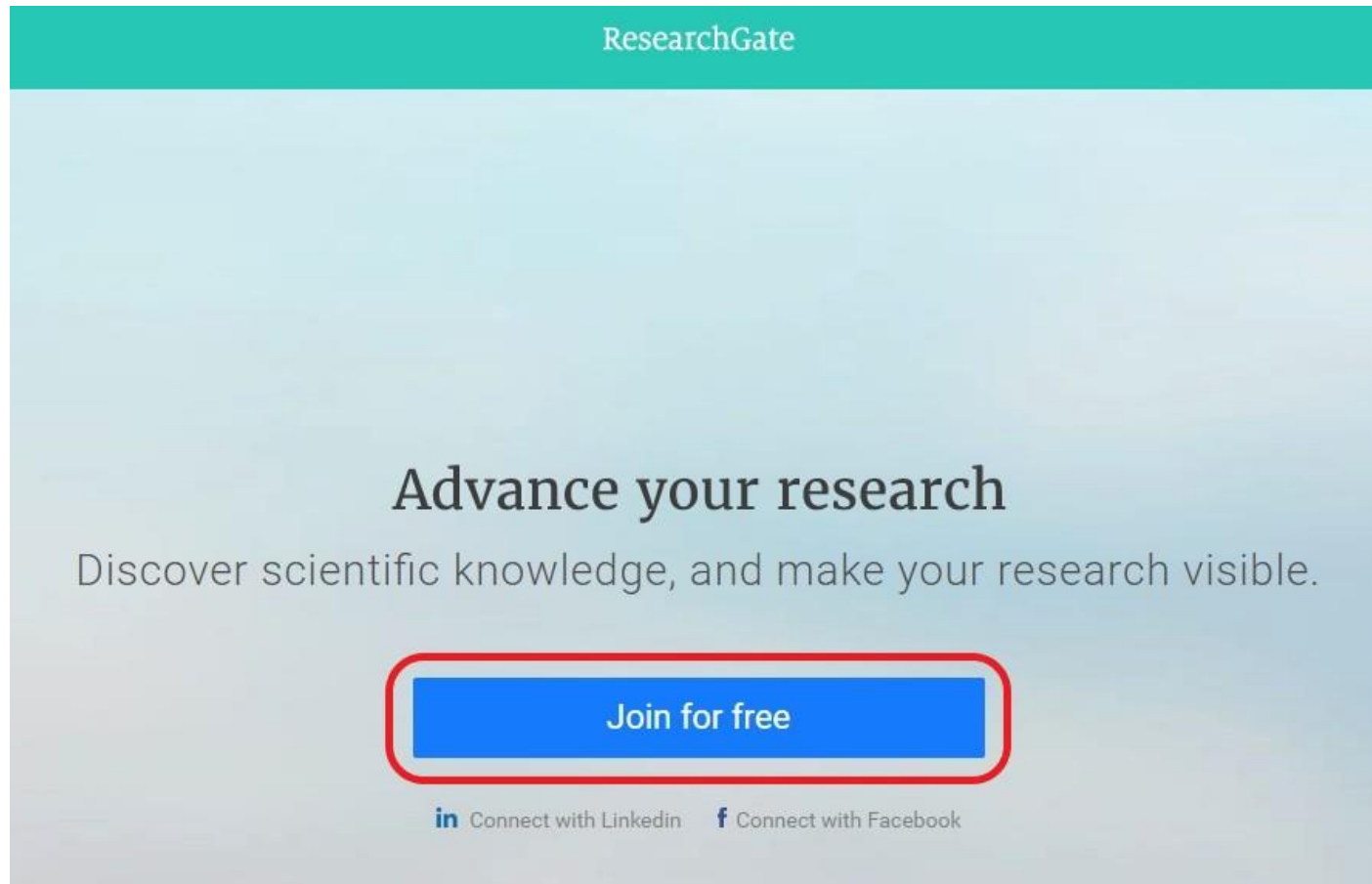
Personal Page



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How to register (1)

➤ Free to register

A screenshot of the ResearchGate website's registration page. The page has a teal header with the "ResearchGate" logo. The main content area is light blue and features the text "Advance your research" and "Discover scientific knowledge, and make your research visible." Below this is a prominent blue button with the text "Join for free", which is highlighted with a red rounded rectangular border. At the bottom, there are two social media links: "in Connect with LinkedIn" and "f Connect with Facebook".

ResearchGate

Advance your research

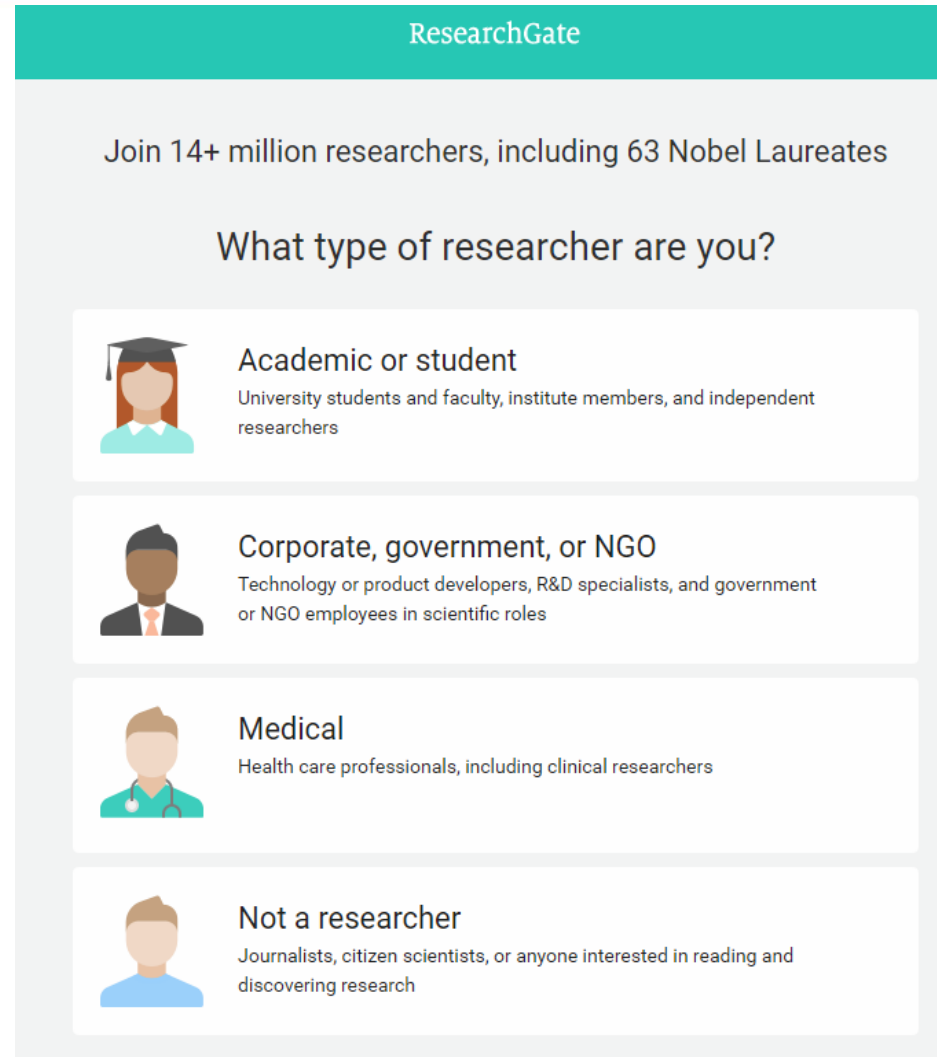
Discover scientific knowledge, and make your research visible.

Join for free

[in Connect with LinkedIn](#) [f Connect with Facebook](#)

How to register (2)





➤ Select researcher type

A screenshot of the ResearchGate registration process. It shows a teal header with the ResearchGate logo, followed by a grey box containing the text 'Join 14+ million researchers, including 63 Nobel Laureates'. Below this is the question 'What type of researcher are you?' and four selectable options, each with an icon and a description.

ResearchGate

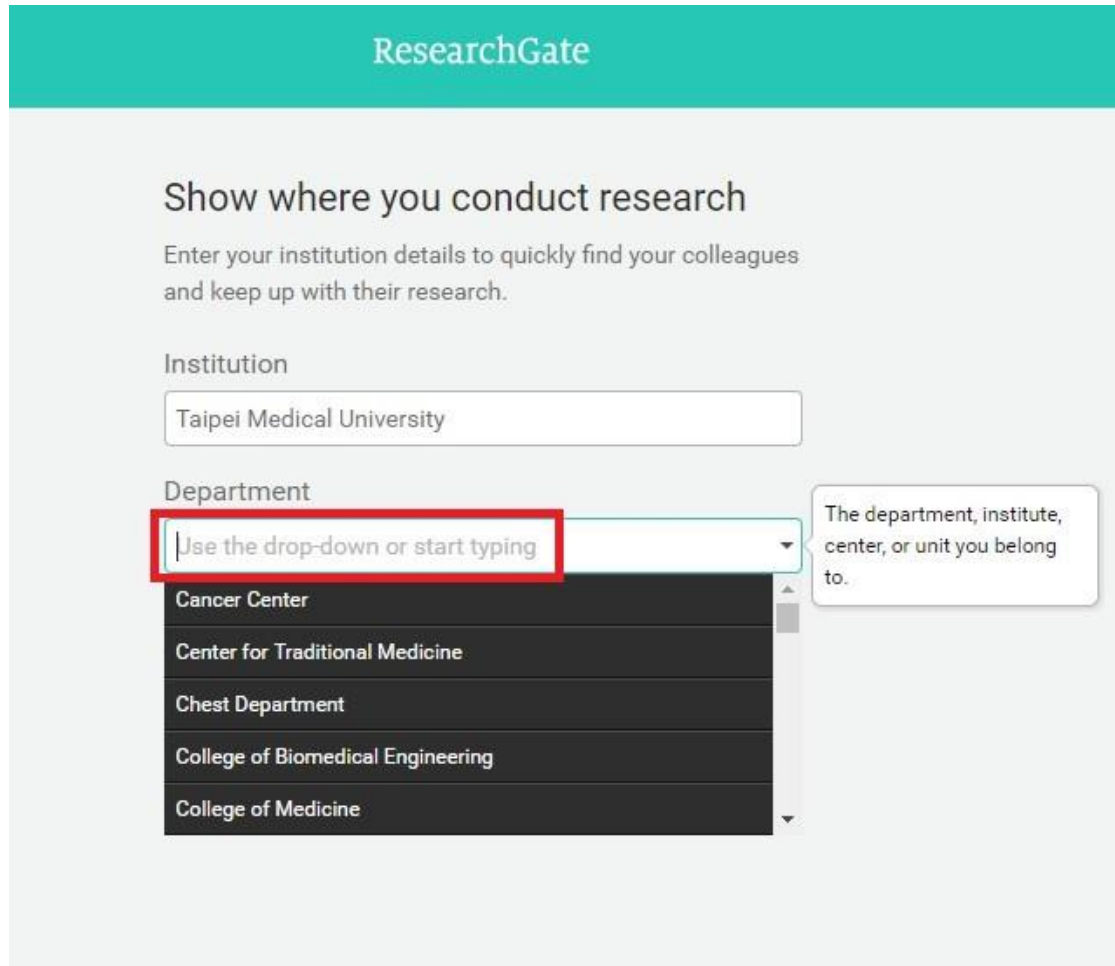
Join 14+ million researchers, including 63 Nobel Laureates

What type of researcher are you?

-  **Academic or student**
University students and faculty, institute members, and independent researchers
-  **Corporate, government, or NGO**
Technology or product developers, R&D specialists, and government or NGO employees in scientific roles
-  **Medical**
Health care professionals, including clinical researchers
-  **Not a researcher**
Journalists, citizen scientists, or anyone interested in reading and discovering research

How to register (3)

➤ Enter the organization and department name

A screenshot of the ResearchGate registration form. The form has a teal header with the text "ResearchGate". Below the header, the text "Show where you conduct research" is followed by the instruction "Enter your institution details to quickly find your colleagues and keep up with their research." There are two input fields: "Institution" with the text "Taipei Medical University" and "Department" with a dropdown menu. The dropdown menu is open, showing a list of options: "Cancer Center", "Center for Traditional Medicine", "Chest Department", "College of Biomedical Engineering", and "College of Medicine". A red box highlights the dropdown menu's input area, which contains the text "Use the drop-down or start typing". A tooltip box next to the dropdown menu contains the text "The department, institute, center, or unit you belong to."

ResearchGate

Show where you conduct research

Enter your institution details to quickly find your colleagues and keep up with their research.

Institution

Taipei Medical University

Department

Use the drop-down or start typing

Cancer Center

Center for Traditional Medicine

Chest Department

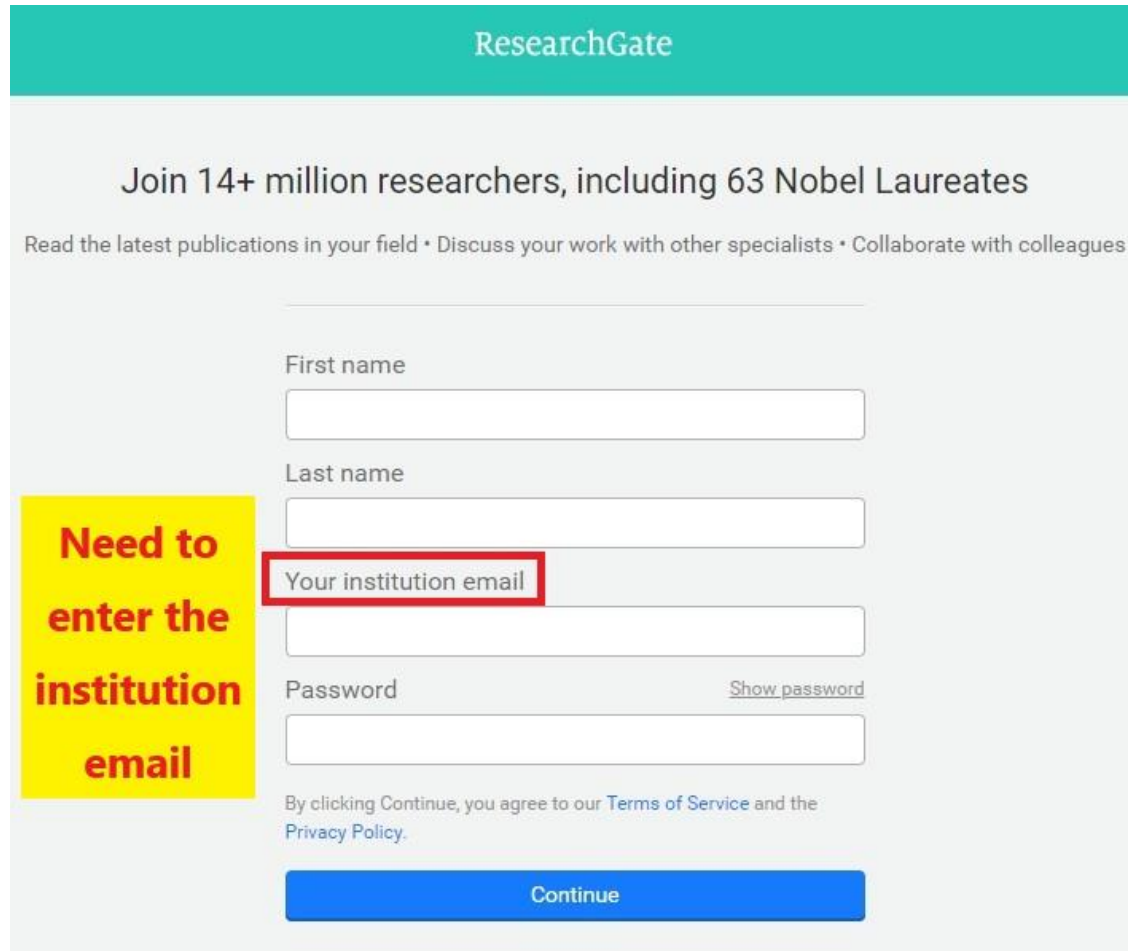
College of Biomedical Engineering

College of Medicine

The department, institute, center, or unit you belong to.

How to register (4)

➤ Enter your name and email account password

A screenshot of the ResearchGate registration form. The form is titled "ResearchGate" and includes a teal header. Below the header, it says "Join 14+ million researchers, including 63 Nobel Laureates" and "Read the latest publications in your field • Discuss your work with other specialists • Collaborate with colleagues". The form has five input fields: "First name", "Last name", "Your institution email" (highlighted with a red box), "Password", and "Show password". A yellow box on the left side of the form contains the text "Need to enter the institution email". At the bottom, there is a blue "Continue" button and a link to "Terms of Service" and "Privacy Policy".

ResearchGate

Join 14+ million researchers, including 63 Nobel Laureates

Read the latest publications in your field • Discuss your work with other specialists • Collaborate with colleagues

First name

Last name

Your institution email

Password [Show password](#)

By clicking Continue, you agree to our [Terms of Service](#) and the [Privacy Policy](#).


Continue

How to register (5)


➤ Automatically find possible papers

ResearchGate

Please confirm your authorship – is this you?
Tell us which of these publications are yours to add your research to your profile.




Hui-Chun Lai
Author of 10 publications, including:



Article: Doxycycline suppresses doxorubicin-induced oxidative stress and cellular apoptosis in mouse hearts
Hui-Chin Lai, Yueh-Chiao Yeh, Chih-Tai Ting [...] Hui-Chun Lai, Angie Wu, Tsun-J...
European journal of pharmacology 10/2010; 644(1-3):176-87.

Your progress

Profile preview



Hui-Chun Lai
Taipei Medical University
College of Medicine

You will be able to edit your profile later.

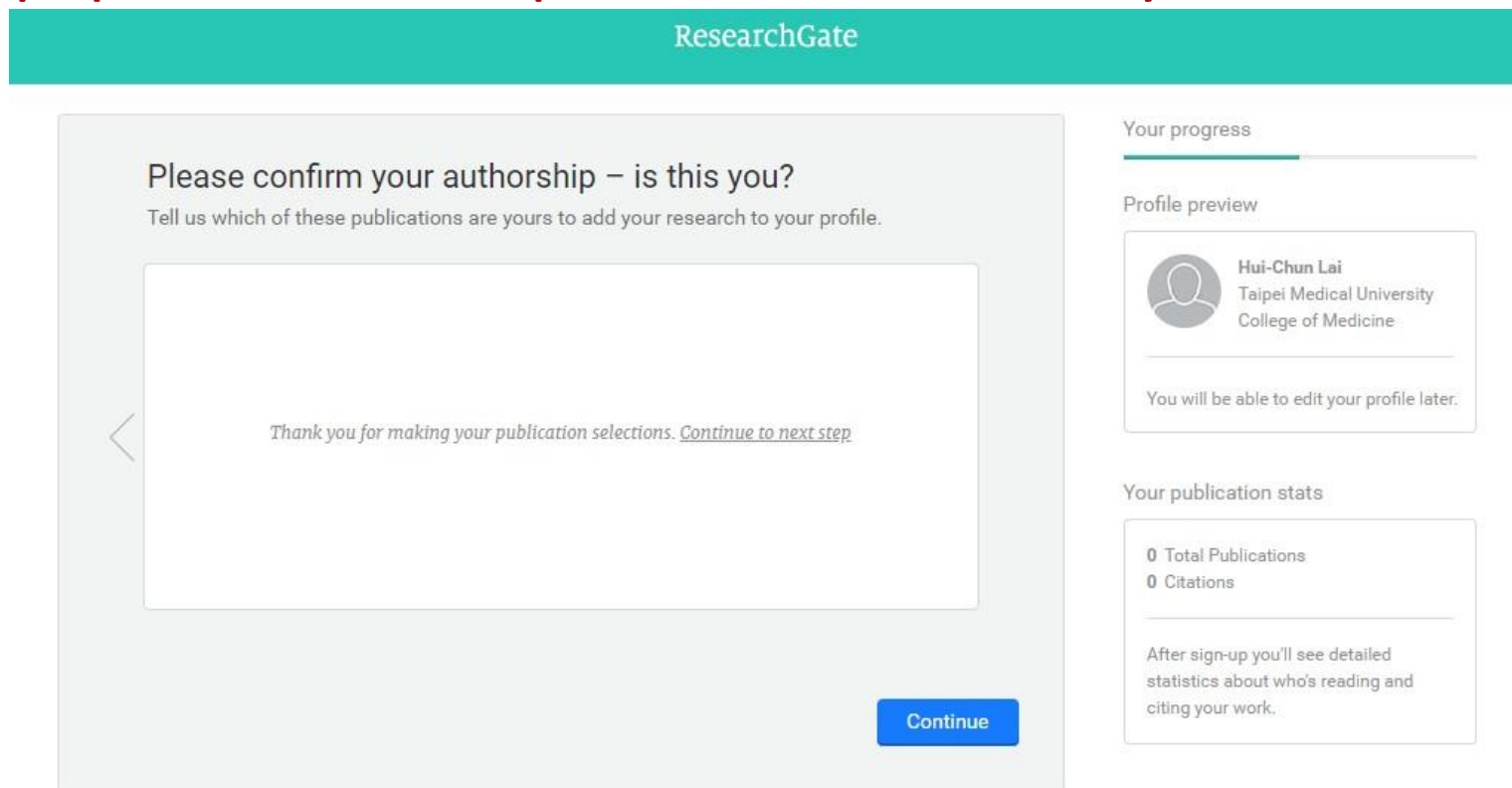
Your publication stats

0 Total Publications
0 Citations

After sign-up you'll see detailed statistics about who's reading and citing your work.

How to register (6)


- When comparison is completed, if there is a new paper, it will be updated automatically.

A screenshot of the ResearchGate registration process. The main content area has a teal header with the text "ResearchGate". Below it, a light gray box contains the text "Please confirm your authorship – is this you?" and "Tell us which of these publications are yours to add your research to your profile." A large white box in the center contains the message "Thank you for making your publication selections. [Continue to next step](#)". A blue "Continue" button is at the bottom right of this box. On the right side, there are three sections: "Your progress" with a progress bar, "Profile preview" showing a placeholder for a profile picture and the name "Hui-Chun Lai" from "Taipei Medical University College of Medicine", and "Your publication stats" showing "0 Total Publications" and "0 Citations".

How to register (7)

➤ Authenticate email address to enable account

Activate your ResearchGate account  收件匣 x

 **ResearchGate** <no-reply@researchgatemail.net> [取消訂閱](#)
寄給我 ▾

ResearchGate

Dear Hui-Chun Lai,

Welcome to ResearchGate!

Please confirm your email address to activate your account.

[Confirm email address](#)

Your login email address: julielai@tmu.edu.tw

Thanks,
The ResearchGate Team

This message was sent to julielai@tmu.edu.tw. To make sure you receive our updates, add ResearchGate to your address book or safe list. [See instructions](#)

You are receiving this email because someone tried to create a ResearchGate account on 2018/03/29 02:40:29. [Click here](#) to unsubscribe.
Having trouble activating your account? [Contact us](#).

ResearchGate GmbH, [Invalidenstr. 115, 10115 Berlin, Germany](#).
See our [Privacy Policy](#) and [Terms & Conditions](#).

How to register (8)

➤ Follow related researchers











Welcome Hui-Chun, one last step before you get started

Follow people to discover relevant research and stay up to date on the latest developments in your field.



Most people on ResearchGate follow about 17 researchers
Following is how you build your network and get updates on other people's work.

Relevant researchers suggested for you to follow

| | |
|---|--|
| <input checked="" type="checkbox"/>  Chia-Kwung Fan Taipei Medical University | <input checked="" type="checkbox"/>  Mai-Szu Wu Taipei Medical University |
| <input checked="" type="checkbox"/>  Chia-Min Liu Taipei Medical University | <input checked="" type="checkbox"/>  Cheng Yi Taipei Medical University |
| <input checked="" type="checkbox"/>  Esti Nurwanti Taipei Medical University | <input checked="" type="checkbox"/>  Chee Kin Then Taipei Medical University |
| <input checked="" type="checkbox"/>  Ju-Chi Liu Taipei Medical University | <input checked="" type="checkbox"/>  Sung-Hsun Yu Taipei Medical University |
| <input checked="" type="checkbox"/>  Chiou Tsai Lu Taipei Medical University | <input checked="" type="checkbox"/>  Wei-An Chen Taipei Medical University |

Deselect all


Continue


How to register (9)


- Registration is complete
- Go back to the main page

What project are you working on right now?

Add your current project and we'll find the right audience to follow your research.




 Chia-Kwung Fan and 2 others in your network are already using Projects to share their work.

 Chia-Kwung Fan added a conference paper Feb 21 ▾

Progress toward development of photodynamic vaccination against infectious/malignant diseases and photodynamic mosquitocides


Conference Paper Feb 2018

[Request full-text](#) [Follow](#) [Share](#) 8 Reads

 Hsinle Lin added an article Feb 15 ▾

Lineshape test on overlapped transitions (R9F1, R9F2) of the 2 v 3 band of 12 CH 4 by frequency-stabilized cavity ring-down spectroscopy


Article Full-text available Feb 2018



[Download](#) [Recommend](#) [Share](#)


1 Read


Do you have a research question?

 Ask questions in Q&A to get help from experts in your field.

[Ask me later](#)

Ad you may be interested in

 Coursera ▾



Python for Everybody

Learn to program and analyze data with python.

| Reads | Current Week | Last Week |
|-------|--------------|-----------|
| 0 | 0 | 0 |

| Recommendations | Current Week | Last Week |
|-----------------|--------------|-----------|
| 0 | 0 | 0 |

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Introduction

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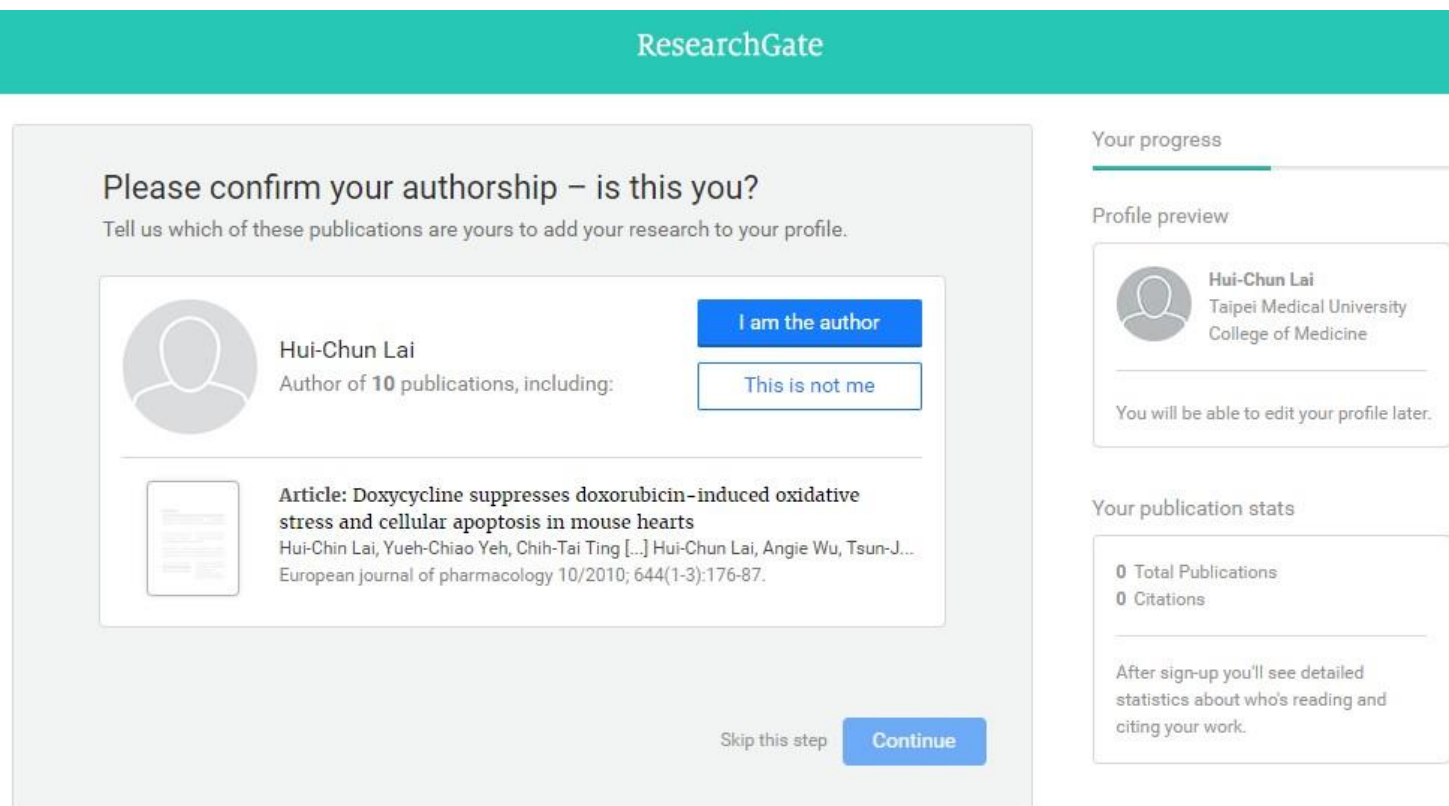
Personal Page



臺北醫學大學
TAIPEI MEDICAL UNIVERSITY


Create a list of personal works (1)


- When you register, you will automatically find possible papers. If there is a new paper, it will be updated automatically.



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 Hui-Chun Lai
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European journal of pharmacology 10/2010; 644(1-3):176-87.

Your progress

Profile preview

 Hui-Chun Lai
Taipei Medical University
College of Medicine

You will be able to edit your profile later.

Your publication stats

0 Total Publications
0 Citations

After sign-up you'll see detailed statistics about who's reading and citing your work.

Create a list of personal works (2)



- You can also manually add it by the red box on your personal page.

A screenshot of a personal profile page. At the top right, there is a search bar and a navigation menu with icons for home, mail, chat, and profile. A blue button with a plus sign and the text "Add new" is highlighted with a red box. Below the profile picture and name "Hui-Chun Lai", there is a large blue button with the text "Add new research" and a plus sign, also highlighted with a red box. The profile page includes tabs for Overview, Contributions, Info, Stats, Scores, and Research Interests. The main content area shows an "Introduction" section with a plus sign and the text "Introduce your profile to your peers", and a "Skills and expertise (0)" section with a plus sign and the text "Add your skills to your profile". The "Current research" section is empty. On the right side, there is an "Affiliation" section for "Taipei Medical University" with a location of "Taipei, Taiwan", a department of "Library", and a position of "Librarian".

Create a list of personal works (3)



➤ Enter the content of the work



Add research to your profile

Publication type
Article

Has this research been peer reviewed?
Select answer

File (optional)

[Add a public file](#)
Your file is accessible to everyone

[Add a private file](#)
Share your file on request

Title
Enter the title of your article

Authors
x Hui-Chun Lai

Date
2 April 2018

DOI (optional) · [What is a DOI?](#)
Enter article DOI

[Continue](#)

Introduction

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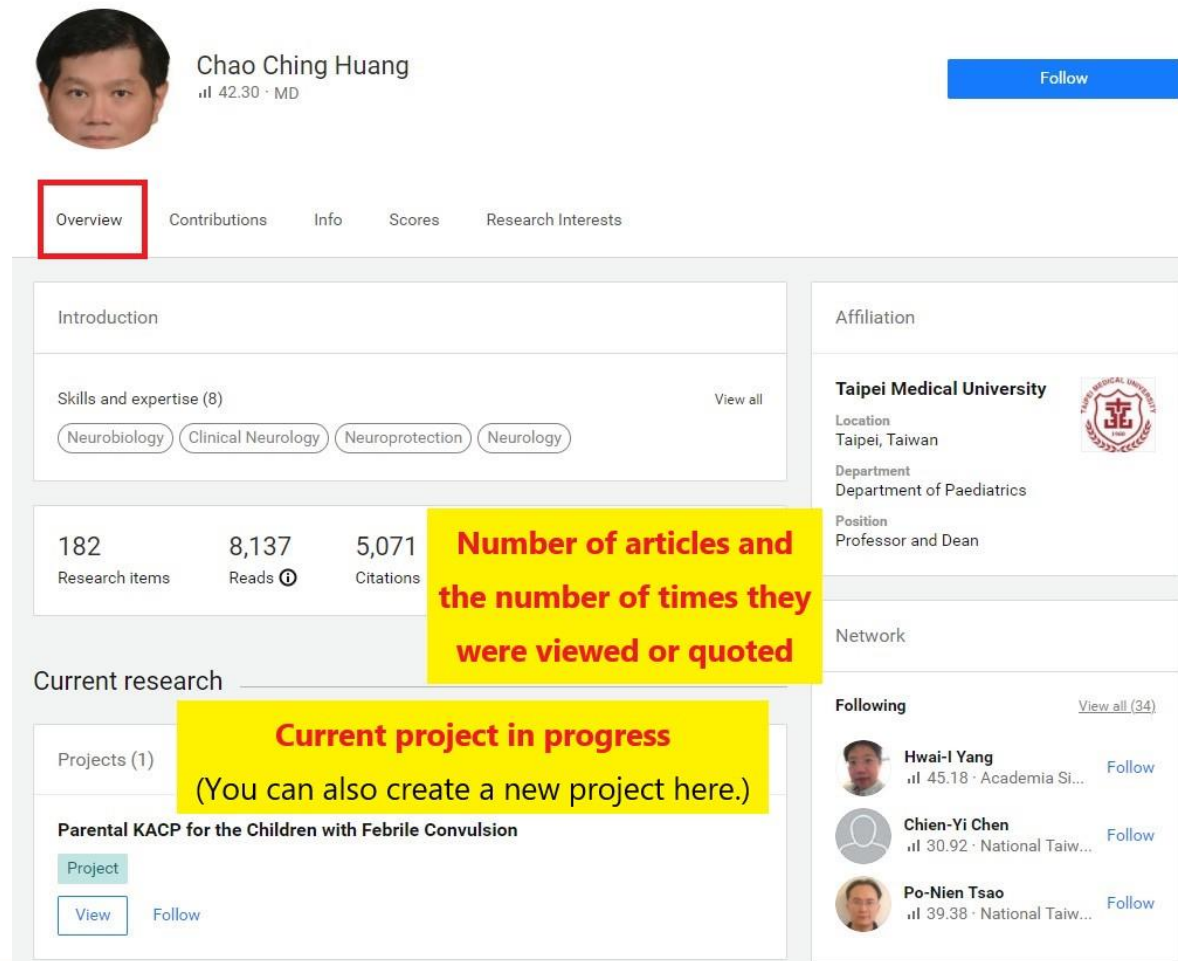
Personal Page



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Personal page _ Overview(1)

➤ Present your research results and ongoing project



Chao Ching Huang
MD · 42.30 · MD

[Follow](#)

Overview | Contributions | Info | Scores | Research Interests

Introduction

Skills and expertise (8) [View all](#)

Neurobiology | Clinical Neurology | Neuroprotection | Neurology

182 Research items | 8,137 Reads | 5,071 Citations

Number of articles and the number of times they were viewed or quoted

Current research

Projects (1) [View all](#)

Parental KACP for the Children with Febrile Convulsion

Project

[View](#) [Follow](#)

Affiliation

Taipei Medical University

Location
Taipei, Taiwan

Department
Department of Paediatrics

Position
Professor and Dean

Network

Following [View all \(34\)](#)

Hwai-I Yang
MD · 45.18 · Academia Si... [Follow](#)

Chien-Yi Chen
MD · 30.92 · National Taiw... [Follow](#)

Po-Nien Tsao
MD · 39.38 · National Taiw... [Follow](#)

Personal page _ Overview(2)

➤ Present your featured research

Featured research

Research items (182) [View all](#)

Most read last week

Febrile Convulsions: Development and Validation of a Questionnaire to Measure Parental Knowledge, Attitudes, Concerns and Practices

Article Feb 2006

Huang Mei-Chih · Chao Ching Huang · Karen Thomas

Source

Share Recommend 124 Reads · 17 Citations

Most cited last month

Outcomes at School Age after Postnatal Dexamethasone Therapy for Lung Disease of Prematurity

Article Apr 2004

Tsu Yeh · Yuh-Jyh Lin · Hung C Lin · [...] · Cheng H Tsai

Source

Share Recommend 1 Recommendation · 208 Reads · 435 Citations

CXCL5 signaling is a shared pathway of neuroinflammation and blood-brain barrier injury contributing to white matter injury in the immature brain

Article Dec 2016

Lin-Yu Wang · Yi-Fang Tu · Yung-Chieh Lin · Chao Ching Huang

Source

Share Recommend 48 Reads · 9 Citations

Personal page _ Overview(3)




➤ Relationship with other researchers

Top co-authors [View all](#)




-  **Yeun-Chung Chang**
i1 41.79 · (23) · Nationa... [Follow](#)
-  **Chin-Wei Huang**
i1 31.05 · (15) · Nationa... [Follow](#)
-  **Sheng-Nan Wu**
i1 52.74 · (12) · Nationa... [Follow](#)
-  **Tsu Yeh**
i1 40.00 · (11) · Taipei ... [Follow](#)
-  **Jing-Jane Tsai**
i1 30.85 · (10) · Nationa... [Follow](#)

Network

Following [View all \(34\)](#)

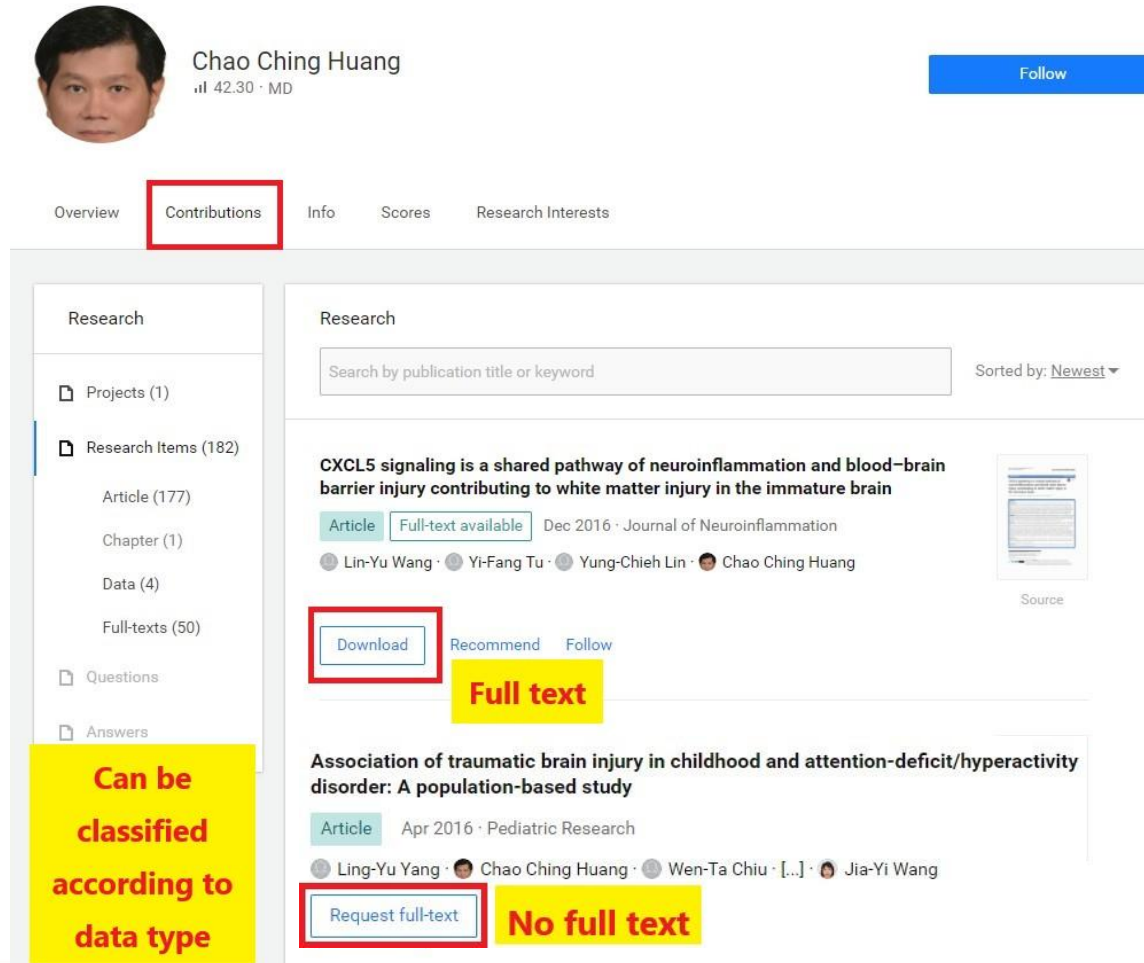
-  **Hwai-I Yang**
i1 45.18 · Academia Si... [Follow](#)
-  **Chien-Yi Chen**
i1 30.92 · National Taiw... [Follow](#)
-  **Po-Nien Tsao**
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Pontifical Catholic Univ... [Follow](#)
-  **Tchoyoson C C Lim**
i1 39.28 · National Neu... [Follow](#)
-  **Tsai Michele**
Taipei Medical University [Follow](#)

Personal page _ Contributions

➤ Classified your uploaded articles and research data



The screenshot shows a personal research contributions page for Chao Ching Huang, MD. The page is divided into a left sidebar and a main content area. The sidebar contains a navigation menu with categories like Projects, Research Items, Questions, and Answers. The main content area displays a list of research items. The first item is titled "CXCL5 signaling is a shared pathway of neuroinflammation and blood-brain barrier injury contributing to white matter injury in the immature brain" and includes a "Download" button. The second item is titled "Association of traumatic brain injury in childhood and attention-deficit/hyperactivity disorder: A population-based study" and includes a "Request full-text" button. A yellow box highlights the text "Can be classified according to data type" in the sidebar. Another yellow box highlights the text "Full text" next to the first article. A third yellow box highlights the text "No full text" next to the second article. The "Contributions" tab in the navigation menu is highlighted with a red box.

Can be classified according to data type

Full text

No full text

Personal page _ Info

➤ Present your area of expertise and experience

Overview Contributions **Info** Scores Research Interests

Skills and expertise (8)

Neurobiology Clinical Neurology Neuroprotection Neurology
Neuroinflammation Epilepsy Neonatal Neurology
Ischemic Preconditioning

Topics (11) [View all](#)

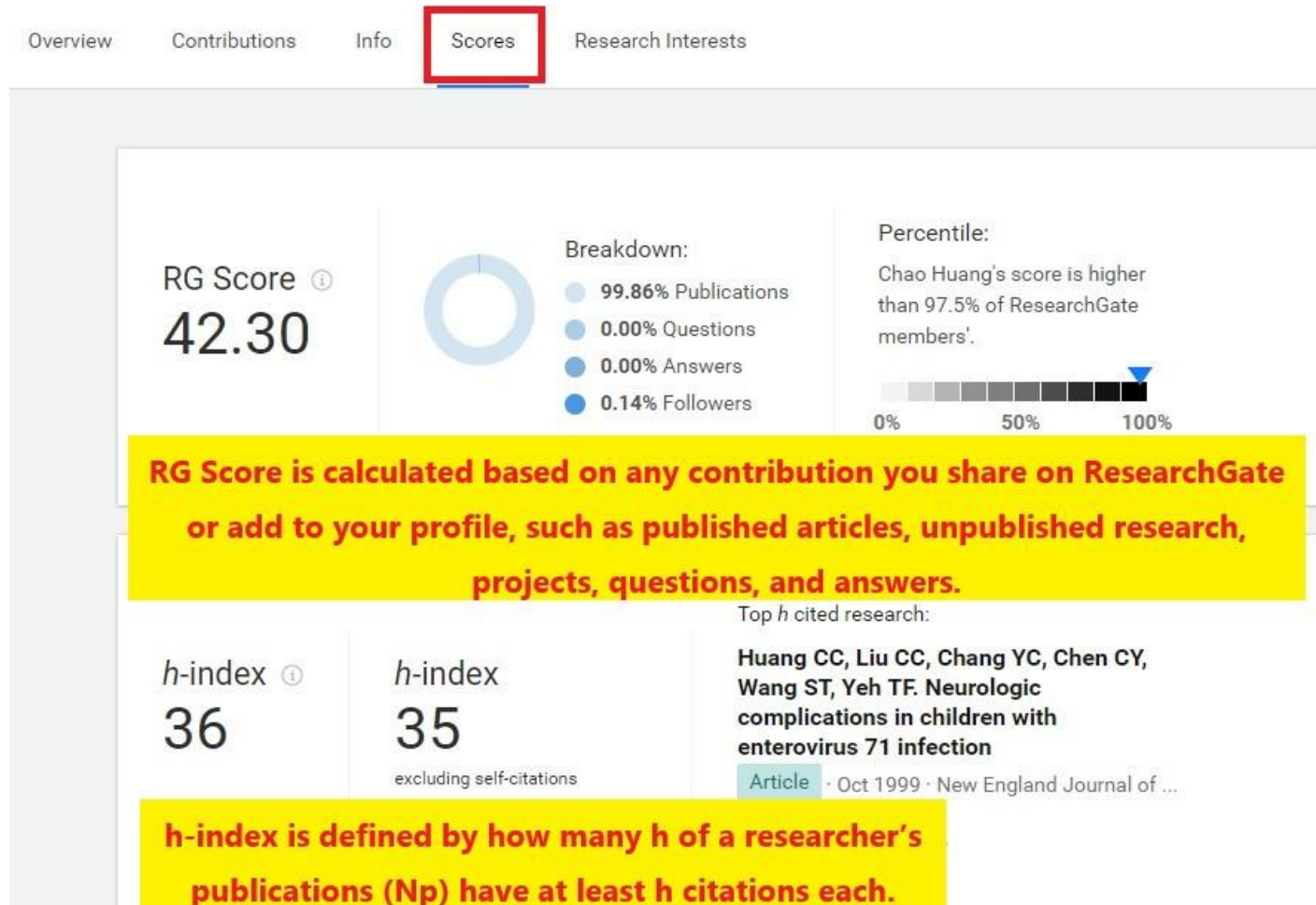
Neuroscience Pediatrics Neurology White Matter Akt Preconditioning
febrile seizures neurovascular unit

Research experience

| | |
|-----------------------|--|
| Apr 2005– Jul 2011 | Chairperson National Cheng Kung University, College of Medicine · Graduate Institute of Clinical Medicine Taiwan |
| Aug 2003– Aug 2013 | Distinguished professor National Cheng Kung University · Department of Pediatrics Taiwan · Tainan |
| Jan 2001– May 2016 | Adjunct professor National Taiwan University College of Medicine · Department of Pediatrics (University Hospital) Taiwan · Taipei |

Personal page _ Scores

- Provide RG Score and h-index data to present your research performance



The screenshot shows a ResearchGate profile page with the 'Scores' tab selected. The main content area displays the RG Score (42.30) and its breakdown: 99.86% Publications, 0.00% Questions, 0.00% Answers, and 0.14% Followers. A percentile bar indicates that the score is higher than 97.5% of members. Below this, a yellow box explains that the RG Score is calculated based on any contribution shared on ResearchGate. The h-index is shown as 36 (excluding self-citations) and 35. A yellow box explains that the h-index is defined by the number of publications (Np) that have at least h citations each. The top h-cited research is listed as a 1999 article in the New England Journal of Medicine.

Overview Contributions Info **Scores** Research Interests

RG Score ⓘ
42.30

Breakdown:

- 99.86% Publications
- 0.00% Questions
- 0.00% Answers
- 0.14% Followers

Percentile:
Chao Huang's score is higher than 97.5% of ResearchGate members'.

0% 50% 100%

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.

h-index ⓘ **36**

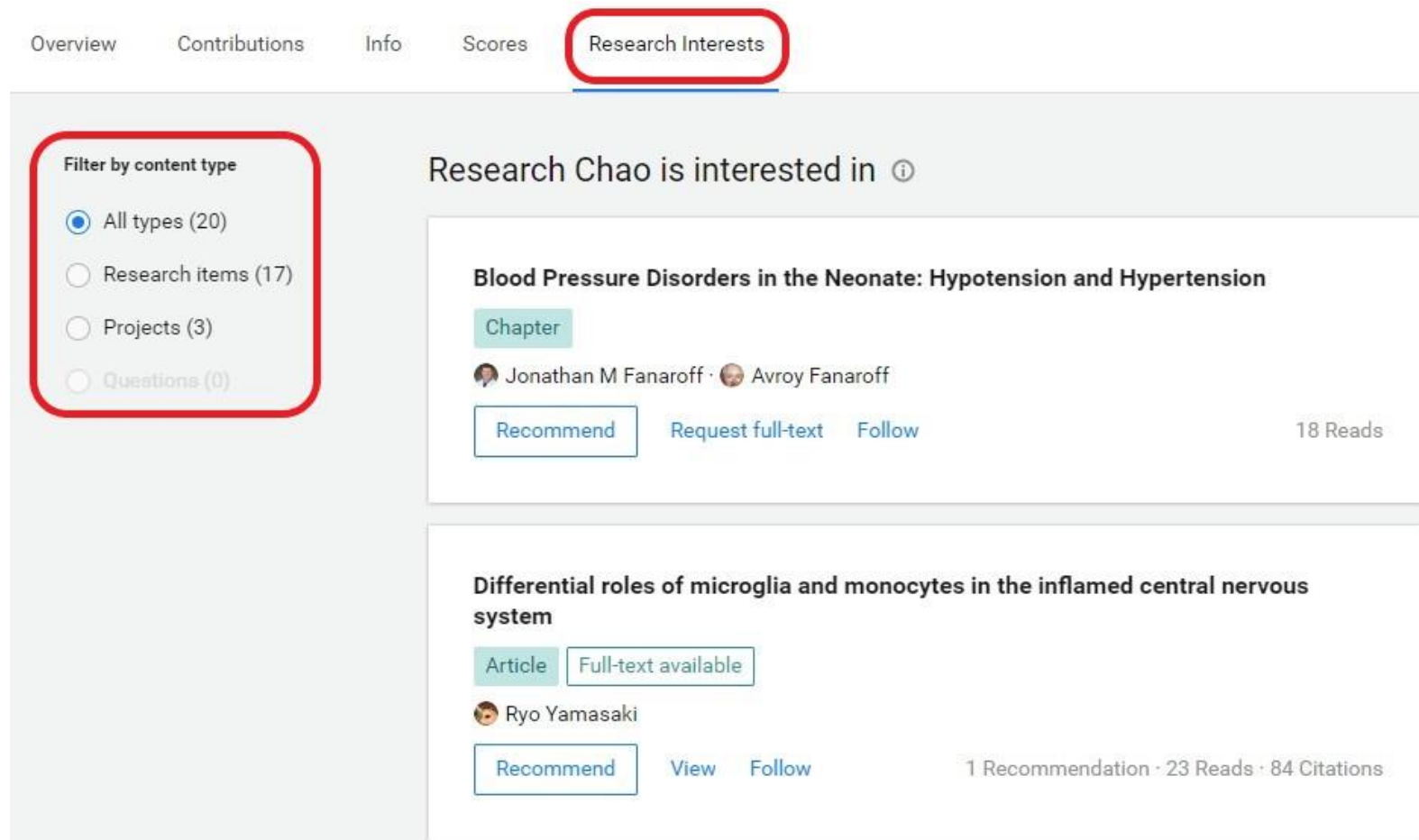
h-index **35**
excluding self-citations

Top h cited research:
Huang CC, Liu CC, Chang YC, Chen CY, Wang ST, Yeh TF. Neurologic complications in children with enterovirus 71 infection
Article · Oct 1999 · New England Journal of ...

h-index is defined by how many h of a researcher's publications (Np) have at least h citations each.

Personal page _ Research Interests

➤ Record articles, projects, and questions you follow



The screenshot shows a user's profile page with a navigation bar at the top containing 'Overview', 'Contributions', 'Info', 'Scores', and 'Research Interests'. The 'Research Interests' tab is highlighted with a red circle. On the left side, there is a 'Filter by content type' section, also circled in red, with four radio button options: 'All types (20)' (selected), 'Research items (17)', 'Projects (3)', and 'Questions (0)'. The main content area is titled 'Research Chao is interested in' and contains two article cards. The first card is for a chapter titled 'Blood Pressure Disorders in the Neonate: Hypotension and Hypertension' by Jonathan M Fanaroff and Avroy Fanaroff, with a 'Recommend' button and '18 Reads'. The second card is for an article titled 'Differential roles of microglia and monocytes in the inflamed central nervous system' by Ryo Yamasaki, with a 'Recommend' button, 'View' and 'Follow' buttons, and '1 Recommendation · 23 Reads · 84 Citations'.