

Where **medicine** and **life sciences** connect to create a healthier future

🔍 Keyword search

Search

Insights and opinions from the **world's leading experts** on the latest advances in **medicine and life sciences**.

Access Global Experts

Covering 'bench to bedside', connect with 8000+ Experts across 40 disciplines and 300 specialties.

Clinical Trials **NEW**

Stay up-to-date on treatment advances and their potential impact on patient outcomes with expert evaluations of the latest clinical trial results.

Recommended Research

Keep on top of the growing number of research articles in your discipline with expert recommendations of which papers to read and why.

H1 Connect **JOIN TODAY**

Join a growing community of Experts, researchers and HCPs to stay connected to the latest research and clinical advances.

H1 Connect 生物醫學類核心論文評選 使用指引



2023 年 7 月 H1 將Faculty Opinions改版為 **H1 Connect**，這是醫療保健工作者 (HCP)和研究人員獲取醫學和生命科學研究最新突破的線上資料庫，擴充的內容將醫療保健提供者 (HCP) 和研究人員與全球專家意見和分析聯繫起來，推進從實驗室到臨床的知識流動。

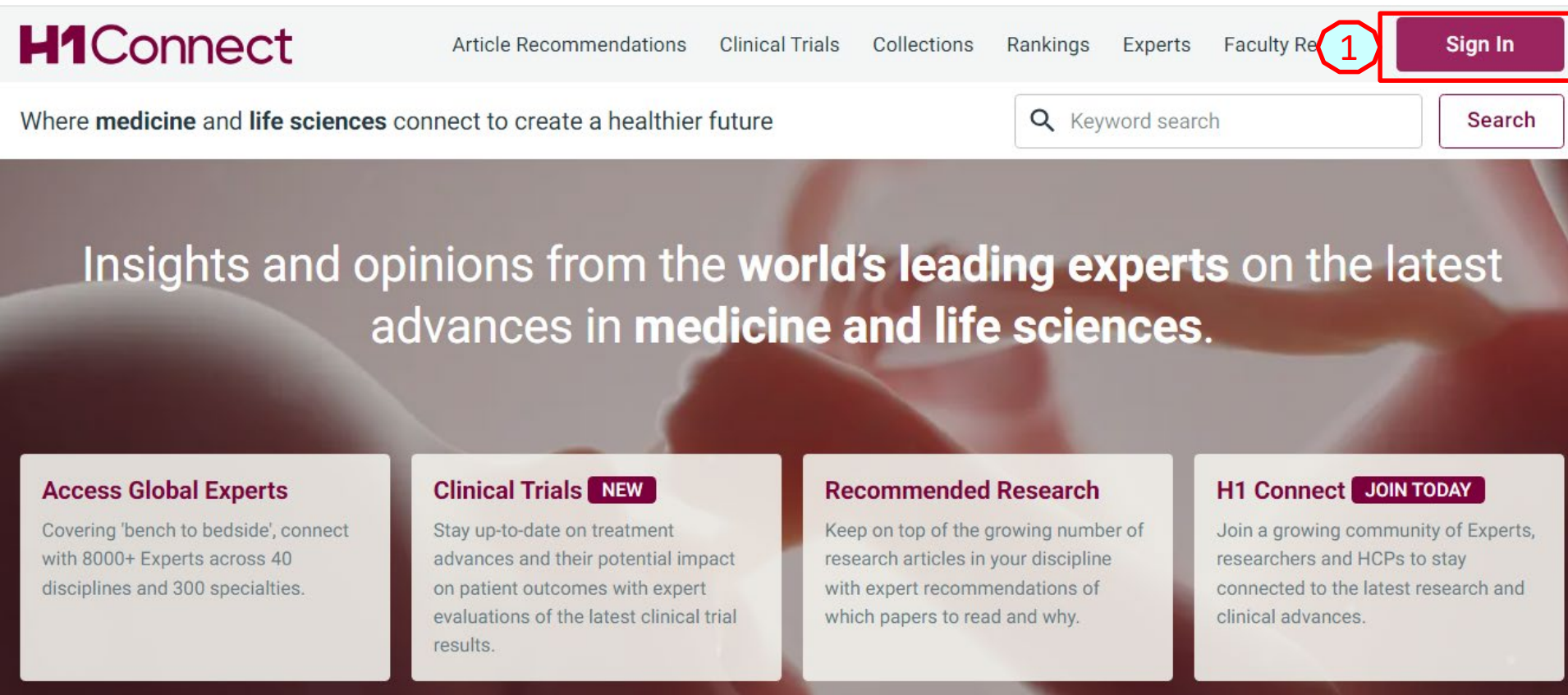
H1 Connect 資料庫使研究人員和臨床醫生能夠獲取最新研究和臨床試驗數據的專家意見和見解，該平台由近 8,000 名全球專家組成的社區提供支持。**H1 Connect** 致力於提供高質量和值得信賴的內容，提供專家文章推薦、臨床試驗評估和富有洞察力的評論，幫助用戶駕馭不斷擴大的研究領域。

H1 Connect平等地提供大家專家科學意見的機會，平台上提供免費和高級功能。個人用戶可以無限制免費訪問論文評選和臨床試驗評估、論文評選排名、主題集錦、客製的通知以及**Faculty Reviews**期刊。機構用戶還可以享受專屬高級內容和功能，例如**SmartSearch**人工智能檢索和**Landmark Evaluations**『里程碑評估』（由專家小組評論）。

除了為研究和醫療社群所有人提供免費訪問論文評選外，**H1 Connect**還支援其母公司**H1**以醫療領域的醫學影響分析提供量身定制的企業解決方案。

1. 登入...(1)

- 訂閱機構已鎖IP可直接檢索
- 註冊/登入個人帳號可存取檢索結果



The image shows the top portion of the H1Connect website. The header is white with the H1Connect logo on the left. Navigation links include 'Article Recommendations', 'Clinical Trials', 'Collections', 'Rankings', 'Experts', and 'Faculty Re'. The 'Faculty Re' link is circled in red with a red '1' next to it. To its right is a red 'Sign In' button. Below the navigation bar is a white search bar with the placeholder text 'Keyword search' and a magnifying glass icon, followed by a red 'Search' button. The main hero section has a dark background with a blurred image of people. It features the text 'Insights and opinions from the world's leading experts on the latest advances in medicine and life sciences.' Below this are four white boxes, each with a title and a description. The first box is 'Access Global Experts', the second is 'Clinical Trials' with a red 'NEW' tag, the third is 'Recommended Research', and the fourth is 'H1 Connect' with a red 'JOIN TODAY' tag.

H1Connect

Article Recommendations Clinical Trials Collections Rankings Experts Faculty Re **1** **Sign In**

Where **medicine** and **life sciences** connect to create a healthier future

Q Keyword search **Search**

Insights and opinions from the **world's leading experts** on the latest advances in **medicine and life sciences.**

Access Global Experts
Covering 'bench to bedside', connect with 8000+ Experts across 40 disciplines and 300 specialties.

Clinical Trials **NEW**
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Recommended Research
Keep on top of the growing number of research articles in your discipline with expert recommendations of which papers to read and why.

H1 Connect **JOIN TODAY**
Join a growing community of Experts, researchers and HCPs to stay connected to the latest research and clinical advances.

1. 登入/登出...(2)


Sign In


Username/Email

Password

☐ Remember me [Forgot Password?](#)

Sign In

 Sign in with Google

 Sign in with Facebook

Need an account? [Register](#)

Access

Access Through Institution

Recommend H1 Connect

Ask us to contact your librarian/ information manager about a free trial for your institution.

Recommend

Reviews

Profile ^

Latest for You

My Details

Institute

Sign Out

- 註冊/登入個人帳號可存取檢索結果

2. 我的帳號...(1)

H1Connect

Article Recommendations Clinical Trials Collections Rankings Experts Faculty Recommendations

Where **medicine** and **life sciences** connect to create a healthier future

Keyword search

Latest for You

Profile ^

MY ACCOUNT

- Home
- My Institute
- Stored Searches
 - SmartSearches
 - Recommended Article searches
- Faculty I'm Following
- My Saved/Followed Articles
- Email Alerts
- My Details

Guide to My Account

NOMINATE AN ARTICLE

Please nominate articles you think should be considered for inclusion in Faculty Opinions. Nominations will be reviewed by appropriate Faculty Members.

PMID or DOI

Continue

- 首頁
- 機構
- 儲存的論文評選
 - + 人工智能檢索 + 推薦的論文評選
- 追蹤的論文評選專家
- 儲存/追蹤的論文評選
- 電子郵件通知(追蹤的論文評選)
- 個人資料

我的帳號指引

推薦論文給 H1 Connect

My Details

Institute

Sign Out

FACULTY OPINIONS

- » liver cancer test_20230117
- » SLE_20221124
- » SLE_20221123
- » Pancreatic cancer-0810
- » 0731 search
- » "Pancreatic cancer" -0417

2. 我的帳號...(2) Smart Search人工智能檢索 (1)

MY ACCOUNT

Home
My Institute

Stored Searches

+ SmartSearches

Faculty I'm Following

My Saved/Followed
Articles

Email Alerts

My Details

Guide to My Account

NOMINATE AN ARTICLE

Please nominate articles
you think should be
considered for inclusion in
Faculty Opinions.
Nominations will be
reviewed by appropriate
Faculty Members.

PMID or DOI

Continue

Faculty Opinions » Stored Searches »

New SmartSearch

The SmartSearch uses a group of representative articles as a template to find newly published articles that are likely to be of most relevance and interest to you. Seed your SmartSearch with a group of related articles below using their PubMed IDs (PMIDs), and the SmartSearch will retrieve the articles it considers most related to those seeds. We recommend you use at least 5 seed articles, although only one is required.

You will see the first set of results immediately: we recommend that you use these results to refine your SmartSearch by clicking 'Relevant' or 'Not Relevant' - SmartSearch will learn from your responses and improve the results each time. (NB you don't have to interact with all the articles.)

You will receive an email alert at the frequency requested but we will only email you when relevant results are found. As the SmartSearch will exclude non-relevant articles, you should expect to only receive a few articles in each alert. You should continue to choose 'Relevant' or 'Not Relevant' on new results returned if you wish to further refine your SmartSearch.

Close

Name this Search * Required

命名此智能檢索

Add Article Seeds * Required

+ Add another row

Set Email Frequency

☒ Every 7 days ☐ Every 14 days ☐ Every 21 days

選擇收到email通知頻率

Next

Clear Form

2. 我的帳號...(2) Smart Search 人工智能檢索 (2)

MY ACCOUNT

Home

Selected Sections

Stored Searches

SmartSearches

Create search

Faculty I'm Following

My Saved/Followed Articles

Email Alerts

My Details

Guide to My Account

NOMINATE AN ARTICLE

Please nominate articles you think should be considered for inclusion in Faculty Opinions. Nominations will be reviewed by appropriate Faculty Members.

PMID or DOI

Continue

Faculty Opinions » Stored Searches »

Lung cancer

We recommend that you use these results to tailor your SmartSearch further by clicking 'Relevant' or 'Not Relevant' - SmartSearch will learn from your responses and improve the results each time. (NB you don't have to interact with all the articles.)

If there are no results or the majority of the results below are not relevant, you can [change your original seed articles](#)

Aldh1a1 and Sc125a30 in diaphragmatic dysfunction.

Zhang D, Hao W, Li X, Han P, Niu Q. *Exp Biol Med* (Maywood) 2022 Apr 11

Relevant

Not Relevant

Save Article

Intraoperative protective mechanical ventilation in patients requiring emergency abdominal surgery: the multicentre prospective randomised IMPROVE-2 study protocol.

Khaled L, Godet T, Jaber S, Chanques G ... Bourdier J, Araujo L, Futier E, Pereira B. *BMJ Open* 2022 May 06; 12(5):e054823

Relevant

Not Relevant

Save Article

Intraoperative low tidal volume ventilation and the risk of ICD-10 coded delirium and the use for antipsychotic medications.

Karalappilai D, Weinberg L, Neto AS, Peyton PJ ... Wilson A, Eastwood G, Bellomo R, Jones DA. *BMC Anesthesiol* 2022 May 16; 22(1):149

Relevant

Not Relevant

Save Article

Association between histological diaphragm atrophy and ultrasound diaphragm expiratory thickness in ventilated patients.

Dot I, Pérez-Terán P, Francés A, Díaz Y ... Barreiro E, Rodríguez-Fuster A, Masclans JR, Marin-Corral J. *J Intensive Care* 2022 Aug 19; 10(1):40

Relevant

Not Relevant

Save Article

Change Seed Articles

Save this SmartSearch

儲存此SmartSearch

3.論文推薦- 檢索...(1)

H1Connect **3** Article Recommendations Clinical Trials Collections Rankings Experts Faculty Reviews **Profile**

Where **medicine** and **life sciences** connect to create a healthier future

Keyword search **Search**

Article Recommendations

197,024 results | **Save Search**

Filter Advanced Search

Showing 1-10 of 197,024

Results per page 10 Sort

Discipline

Specialty

Collection

Classified As

Rated As

Article Type

Exclude Preprints

Recommended In

Article Published

篩選條件:

1.科系

2.科別

3.彙編

4.分類

5.評等

6.論文類型

7.排除預印本

8.評論期別

9.論文期別

H1.4

ss of pig models for liver cancer research.

023 Aug 01

on by: [Mark Gorrell](#) | 10 Aug 2023

Review / Commentary

Technical Advance

H1 Recommended **9.2**

The effects of selenium supplementation in the treatment of autoimmune thyroiditis: an overview of systematic reviews.

3.論文推薦- 檢索...(2-1)

Where **medicine** and **life sciences** connect to create a healthier future

Search:

Search:

in Faculty Members

in Article Recommendations

in Faculty Reviews

Article Recommendations

46 filtered results for "Lung cancer" | [Clear filters](#) |

Showing 1-10 of 46 Results per page 10

Score

Relevance

Recommendation Date

Score

Publication Date

46篇推薦文章與此檢索相關

表列選項:
1.關聯
2.推薦日期
3.專家意見積分
4.發表日期

Filter Advanced Search

Discipline

Specialty

Collection

Classified As

Rated As

Exceptional 46

Very Good 93

Good 40

Clear

Article Type

Exclude Preprints

Recommended In

Article Published

2021

2023

Anti-CD19 CAR T cell therapy for refractory systemic lupus erythematosus

Mackensen A et al. | 2022 Oct

Latest recommendation by: [Wilfred Jefferies](#) [Thomas Worthington](#) | 25 Apr 2022

Good for Teaching Interesting Hypothesis Novel Drug Target

Extracellular fluid viscosity enhances cell migration and cancer dissemination.

Bera K et al. | 2022 Nov

Latest recommendation by: [Roberto Mayor](#) | 21 Nov 2022

Interesting Hypothesis New Finding

Cross-tissue organization of the fibroblast lineage.

Buechler MB et al. | 2021 05

Latest recommendation by: [Taina Pihlajaniemi](#) [Ko Tsutsui](#) | 16 Nov 2021

3.論文推薦- 檢索...(2-2) 論文評選

Share to LinkedIn

Share to Twitter

Share to others

Anti-CD19 CAR T cell therapy for refractory systemic lupus erythematosus.

Mackensen A et al.

Nature Medicine. 2022 Oct; 28(10):2124-2132

<https://doi.org/10.1038/s41591-022-02017-5>

PMID: [36109639](#)

Show Details

Classifications

Confirmation Good for Teaching Interesting Hypothesis New Finding Novel Drug Target Technical Advance

Evaluations

論文評選

Exceptional 27 Sep 2022

Enno Schmidt Manuela Pigors

In this study, five patients (four female, one male) with systemic lupus erythematosus (SLE) with multi-organ involvement, who did not respond to conventional immunosuppressive therapies or the anti-CD20 monoclonal antibody rituximab, were treated with anti-CD19 chimeric antigen receptor (CAR) T cell therapy. The treatment led to rapid reversal of B cell-driven autoimmunity, paralleled by a decline in anti-dsDNA and other SLE-associated antibodies and improved disease activity, with SLEDAI-2K scores

Recommended 74.5

Score 74.5

Relative citation ratio: 14.89

Weighted sum of stars: 16.0

Top 0.02% in Immunology

5 Recommendations

3 Exceptional

2 Very good

0 Good

Learn more

『專家意見積分』評分方式：

- 沒有被引用和推薦的論文評為零分。
- 一組論文評選平均評分為10分，越多推薦或引用越多的論文得分將越高，且無分數上限。
- 沒有被推薦的論文評分一般低於被推薦的論文。
- 推薦的評分比重大於文獻計量學，亦即專家意見增加的積分遠大於引用增加的積分。

此篇評選的『專家意見積分』顯示如下：

此篇論文得到3個三顆星及2個二顆星的「論文評選」推薦，『專家意見積分』為74.5，排名為「免疫學」的前0.02%。

因此，此篇論文優於同領域的其他99.98%的文獻。

3.論文推薦- 檢索...(3) 進階檢索

H1Connect

Article RecommendationsClinical TrialsCollectionsRankingsExpertsFaculty ReviewsProfile ▾

Where **medicine** and **life sciences** connect to create a healthier future

Keyword searchSearch

Article Recommendations

2,631 results for "Lung Cancer" (All Fields) | [Clear filters](#) | [Save Search](#)

Filter

Advanced Search

Lung Cancer

All Fields ▾

All FieldsExpertExpert AffiliationRecommendationArticle title + RecommendationRecommendation DOIArticle title

Showing 1-10 of 2,631Results per page 10 ▾

Score ▾

H1 Recommended365.1

Global cancer statistics 2020: GLOBOCAN estimates of incidence worldwide for 36 cancers in 185 countries.

Chris Halloran

23 Mar 2022

Global cancer statistics 2018: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries.

Bray F et al. | 2018 11

Recommendation DateScorePublication Date

表列選項:
1.推薦日期
2.專家意見積分
3.發表日期

所有條件
專家
專家群
論文評選
論文標題+論文評選
論文評選網址
論文標題
...

3.論文推薦- 檢索...(4) 儲存檢索結果

The screenshot displays the H1Connect website interface. At the top, the H1Connect logo is on the left, and navigation links for Article Recommendations, Clinical Trials, Collections, Rankings, Experts, Faculty Reviews, and Profile are on the right. Below the logo is the tagline "Where **medicine** and **life sciences** connect to create a healthier future". A search bar contains the text "Lung cancer" and a "Search" button.

The main content area is titled "Article Recommendations" and shows "46 filtered results for 'Lung cancer' | [Clear filters](#)". A "Save Search" button is highlighted with a red box. Below this, a sidebar on the left contains filter options: Discipline, Specialty, Collection, Classified As, Rated As, Article Type, Exclude Preprints, Recommended In, and Article Published. The "Rated As" filter is expanded, showing checkboxes for Exceptional (46), Very Good (93), and Good (40). The "Article Published" filter shows a date range from 2021 to the present.

The main content area displays a list of article recommendations. The first article is "Anti-CD19 CAR T cell therapy" by Mackensen A et al., published in 2022 Oct, with an H1 Recommended score of 74.5. The second article is "Extracellular fluid viscosity" by Bera K et al., published in 2022 Nov, with an H1 Recommended score of 46.2. The third article is "Cross-tissue organization of the fibroblast lineage" by Buechler MB et al., published in 2021 05, with an H1 Recommended score of 38.3.

A "Save Search" modal is open on the right side of the screen. It contains the following information: Keyword: "Lung cancer"; Filters applied: Exceptional; Article published from: 2021; Article published to: 2023; Sort By: Score. The "Save Search as" field is highlighted with a red box and contains the text "Lung Cancer_0813". A "Save Search" button is at the bottom of the modal.

3.論文推薦- 檢索...(5) 於『我的帳號』中管理儲存/通知(1)

Search Saved ×

Lung Cancer_0813 has been saved.

View it via search in the header

[Manage Searches](#) [管理儲存](#)

[Manage Notifications](#) [管理通知](#)

Manage searches and notifications in your Profile area.

於『我的帳號』中管理儲存/通知

3.論文推薦- 檢索...(5) 於『我的帳號』中管理儲存/通知(2)

H1Connect

Article RecommendationsClinical TrialsCollectionsRankingsExpertsFaculty Reviews

Profile ▾

Where **medicine** and **life sciences** connect to create a healthier future

Keyword search

Search

MY ACCOUNT

Home

My Institute

Stored Searches

SmartSearches

» liver-cell

Recommended Article searches

» Lung

Cancer_0813

» SLE_20221124

See all »

Faculty I'm Following

My Saved/Followed Articles

Email Alerts

My Details

Guide to My Account

NOMINATE AN ARTICLE

My Account »

Stored Searches

To find the most relevant articles for your general reading, Faculty Opinions provides three ways to create literature searches. Store any search and rerun it via My Account, and set up email alerts to have the content delivered to you.

» **SmartSearch.** This unique and intuitive PubMed search tool 'learns' which articles are most relevant to you, through your input and interaction with the results. Select five or more articles as seeds, interact with the results to tell SmartSearch whether they are relevant or not relevant, and after a few interactions, SmartSearch will begin to send you the most on-target articles recently published – SmartSearch does all the work for you and gets smarter every day.

» **Recommended Article Search.** Create searches of Faculty Opinions's Article Recommendations to discover which articles your colleagues are recommending.

Read more »

SMARTSEARCHES

» liver-cell

Create SmartSearch

FACULTY OPINIONS

» Lung Cancer_0813

» SLE_20221124

» SLE_20221123

新增的檢索儲存

4. 臨床實驗...(1)

H1Connect

Article Recommendations4Clinical TrialsCollectionsRankingsExpertsFaculty ReviewsProfile ▾

Where **medicine** and **life sciences** connect to create a healthier future

Keyword search

Search

Clinical Trials

Our panel of Global Thought Leaders are all renowned experts in biomedical research and clinical practice.

Drawing upon personal expertise within their specialisms, they evaluate the current clinical trial landscape to provide insights on the potential medical impact of new drugs and therapies by considering factors such as: study design, data analysis and interpretation, and likely outcome on standard of care.

Experts evaluate trials by reviewing recent results and findings, and attribute the most clinically relevant classification, ranging from **Change in Practice** to **Serious Adverse Event**; they qualify their selection with an explanatory rationale that provides additional context.

[About Classifications](#)

Clinical Trials

Alzheimer's Disease

Clinical Trials

Hemophilia A

Clinical Trials

Hypertrophic Obstructive Cardiomyopathy

Clinical Trials

Melanoma

Clinical Trials

Myelodysplastic Syndromes

Clinical Trials

Non-Small Cell Lung Cancer

Clinical Trials

Psoriasis

我們的全球思想領袖小組都是生物醫學研究和臨床實踐領域的知名專家。他們利用其專業領域內的個人專業知識，評估當前的臨床試驗情況，通過考慮研究設計、數據分析和解釋以及護理標準的可能結果等因素，提供有關新藥和療法的潛在醫學影響的見解。專家通過審查最近的結果和發現來評估試驗，並給出與臨床最相關的分類，從實踐改變到嚴重不良事件；他們以更深入的說明使其選擇更具說服力。

4. 臨床實驗...(2)

Clinical Trials | Expert Evaluations

Alzheimer's Disease

Latest Clinical Trials

3 results

Showing 1-3 of 3

Results per page 10

Classification

☐ Unverified Therapeutic Effect 3

☐ Controversial Finding 3

☐ Not Practice Changing 2

☐ Adverse Event 3

Clear

Phase

☐ Phase 3 2

☐ Phase 2 1

Clear

Conference

Two Randomized Phase 3 Studies of Aducanumab in Early Alzheimer's Disease.

Budd Haeberlein S et al. | 2022

Evaluated by: [9 Experts](#)

Classified as: Controversial Finding Unverified Therapeutic Effect Not Practice Changing Adverse Event

Lecanemab in Early Alzheimer's Disease.

van Dyck CH et al. | 2023 Jan 05

Evaluated by: [9 Experts](#)

Classified as: Unverified Therapeutic Effect Adverse Event Controversial Finding

Donanemab in Early Alzheimer's Disease.

Mintun MA et al. | 2021 May 06

Evaluated by: [10 Experts](#)

Classified as: Unverified Therapeutic Effect Controversial Finding Not Practice Changing Adverse Event

5. 彙編...(1)

H1Connect

Article RecommendationsClinical5CollectionsRankingsExpertsFaculty ReviewsProfile ▾

Where **medicine** and **life sciences** connect to create a healthier future

Collections

Our growing collections resource presents the best research, in the opinion of experts, across key areas and topics in medicine and life sciences, providing users with thorough overviews of the literature. Collections are updated on an ongoing basis ensuring significant new research is never missed.

Collections | Essential Reading

COVID-19

What COVID-19 research breakthroughs are turning the tide against the pandemic?

Collections | Essential Reading

Alzheimer's

Two decades of critical research driving the understanding and treatment of Alzheimer's.

Collections | Essential Reading

Opioid Addiction

The latest research addressing the global health issue of Opioid Abuse Disorder.

Collections | Essential Reading

Breast Cancer

The current research impacting diagnosis and treatment of the most common type of cancer.

不斷增長的館藏資源呈現了專家認為的最佳研究，涵蓋醫學和生命科學的關鍵領域和主題，為用戶提供全面的文獻概覽。彙集不斷更新，確保不會錯過重要的新研究。

5. 彙編...(2)

Collections | Essential Reading

Alzheimer's


55 million people worldwide live with dementia, including Alzheimer's, and nearly 10 million new cases occur every year. Our Faculty assess the literature and identify the most significant studies impacting our understanding of this disease.

Explore

From sundowning to gut Microbiota-derived acetate as an enabler of metabolic fitness of the brain immune system, the Alzheimer's Essential Reading collection includes our expert Faculty's recommendations of the current research on this increasingly prevalent neurological disorder, as well as key work from the past two decades.

Continuously updated, this is an essential reference for those researching dementia to elucidate its causes, and to drive improvement in diagnosis, care, treatment and patient outcomes.

"Alzheimer's disease represents one of the greatest challenges in medicine. This collection of expertly reviewed research provides a valuable resource to find the key drivers and potentially develop new, life-changing treatments."




Robert Petersen
Central Michigan University College of Medicine
United States

Highest Rated

H1 Recommended **130.2**

Neurotoxic reactive astrocytes are induced by activated microglia.

Liddel SA et al. | 2017 01 26

Latest recommendation by:  [Jacqueline Trotter](#) | 15 May 2017

Good for Teaching

Interesting Hypothesis

New Finding

Technical Advance

H1 Recommended **120.0**

Translating dosage compensation to trisomy 21.

Jiang J et al. | 2013 Aug 15

6. 評等

H1Connect

Article Recommendations Clinical Trials **6** Rankings Experts Faculty Reviews Profile ▾

Where **medicine** and **life sciences** connect to create a healthier future

Keyword search Search

Rankings

此評等係根據學者專家對論文的評價和評分，並以專家意見積分呈現，排名提供了專家見解中認為非常重要並可能對該領域影響最大的研究。

Based on the evaluations and ratings that our experts attribute to articles and expressed as the H1 Connect Score, Rankings provide insight into the research that is considered highly significant by our experts and likely to have most impact on the field.

Featured

Rankings | Top Articles This Year

Diabetes & Endocrinology

Rankings | Top Articles This Year

Neuroscience

Rankings | Top Articles This Year

Oncology

View All

Top Scored Articles

Here you can find the top ranked articles according to the H1 Connect Score. View all-time or recently published ranked articles in your subject area.

[More about how our score is calculated](#)

Discipline

All Disciplines ▾

Ranked

☐ All time

☒ Current

H1 Recommended 36.8

NLR immune receptor-nanobody fusions confer plant disease resistance

Kourelis J et al. | 2023 Mar 03

Latest recommendation by: Jian-Min Zhou Xiangxiu Liang | 16 Jul 2023

New Finding Technical Advance

H1 Recommended 36.8

A natural gene drive system confers reproductive isolation

Anesthesiology & Pain Management (麻醉學和疼痛管理)

Bioinformatics, Biomedical Informatics & Computational Biology (生物信息學、生物醫學信息學和計算生物學)

Biological Physics (生物物理學)

Cardiovascular Disorders (心血管疾病)

Cell Biology (細胞生物學)

Chemical Biology (化學生物學)

Critical Care & Emergency Medicine (重症監護與急診醫學)

Dermatology (皮膚科)

Developmental Biology (發育生物學)

Diabetes & Endocrinology (糖尿病與內分泌學)

Ecology (生態)

Gastroenterology & Hepatology (胃腸病學和肝病學)

Genomics & Genetics (基因組學與遺傳學)

Hematology (血液學)

Immunology (免疫學)

Infectious Diseases (傳染性疾病)

Microbiology (微生物學)

Nephrology (腎臟科)

Neurological Disorders (神經系統疾病)

Neuroscience (神經科學)

Obstetrics, Gynecology & Women's Health (產科、婦科和婦女健康)

Oncology (腫瘤學)

Ophthalmology (眼科)

Otolaryngology (耳鼻喉科)

Pharmacology & Drug Discovery (藥理學和藥物發現)

Physiology (生理)

Plant Biology (植物生物學)

Psychiatry (精神病学)

Psychology (心理學)

Public Health & Epidemiology (公共衛生與流行病學)

Research Methodology, Policy & General Interest (研究方法、政策和普遍興趣)

Respiratory Disorders (呼吸系統疾病)

Rheumatology & Clinical Immunology (風濕病學和臨床免疫學)

Structural Biology (結構生物學)

Urology (泌尿科)

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Chang Gung Memorial Hospital
Taiwan (Province of China)



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7. 論文評選專家...(2) 以『中央研究院』為例

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7. 論文評選專家...(3) 追蹤論文評選專家

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Since 24 Nov 2021

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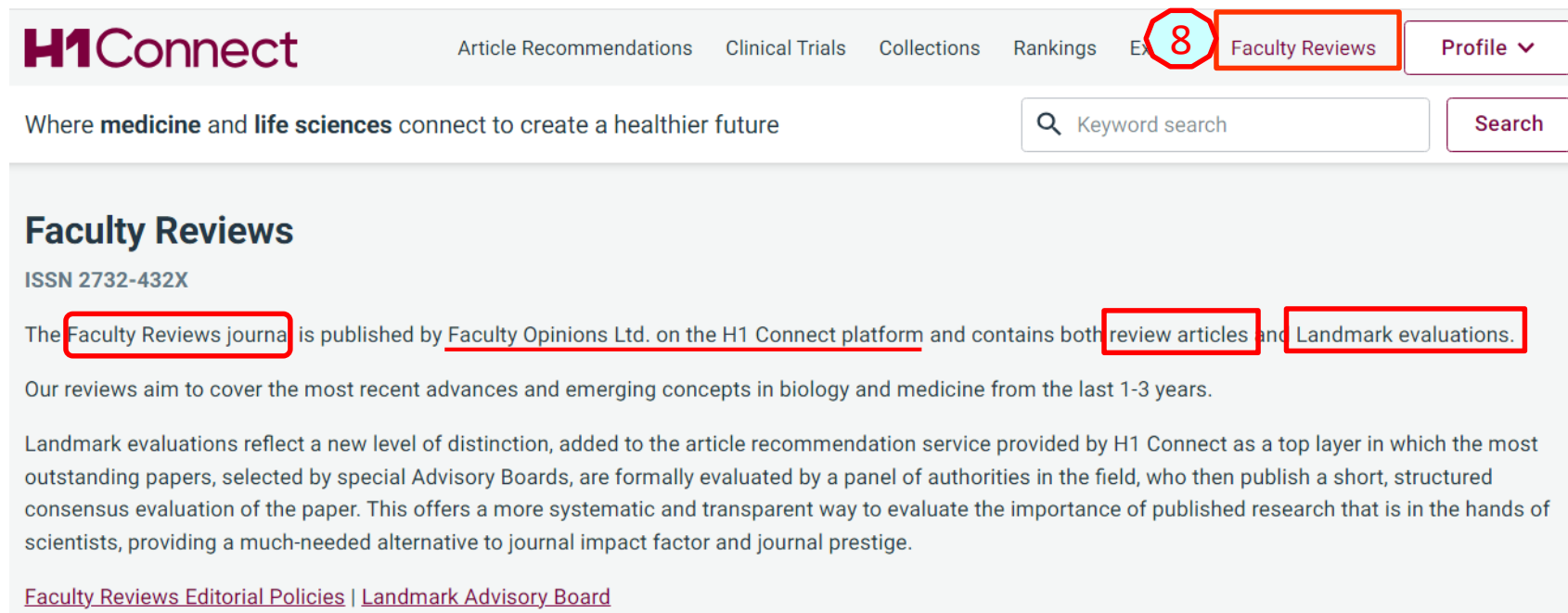
Functional analysis of the OsNPF4.5 nitrate transporter reveals a conserved mycorrhizal pathway of nitrogen acquisition in plants.
Wang S et al. | 2020 07 14

Latest recommendation by:  [Yi-Fang Tsay](#) | 07 Sep 2020

H1 Recommended **18.7**

Natural variation of BSK3 tunes brassinosteroid signaling to regulate root foraging under low nitrogen.
Jia Z et al. | 2019 05 30

8. 專家評論...(1)



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Our reviews aim to cover the most recent advances and emerging concepts in biology and medicine from the last 1-3 years.

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『專家評論』由 Faculty Opinions 出版於 H1 Connect 平台，包含評論文章和里程碑評估。『專家評論』旨在涵蓋最近 1-3 年生物和醫學領域的最新進展和新興概念。

『里程碑評估』反映了一個新的卓越標準，作為 H1 Connect 論文評選的最高階服務，其中由特別諮詢委員會選出的最優秀的論文由該領域的權威小組正式評估後，發表一篇簡短的、結構化的論文共識評估。這提供了一種更加系統與透明的方式來評估科學家手中已發表研究的重要性，也提供了一種除期刊影響因子和期刊威望以外更被需要的替代方案。

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Raymond Deshaies

Amgen Research

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Gordon Fishell

Harvard Medical School

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A novel family of secreted insect proteins linked to plant gall development.

Korgaonkar A, Han C et al.

Published: 2021 May 10

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Catarina Dias, Veit Hornung, Jesper Nylandsted

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Highly accurate protein structure prediction with AlphaFold.

Jumper J, Evans R et al.

<https://doi.org/10.1038/s41586-021-03819-2>

Published: 2021 Aug

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Accurate prediction of protein structures and interactions using a three-track neural network.

Baek M, DiMaio F et al.

<https://doi.org/10.1126/science.abj8754>

Published: 2021 08 20

David A Agard, Gregory R Bowman, William DeGrado, Nikolay V Dokholyan, Huan-Xiang Zhou

<https://doi.org/10.12703/r-01-0000020>

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Affiliations

8. 專家評論...(6)

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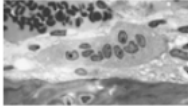
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