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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**，這是醫療保健提供者 (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。

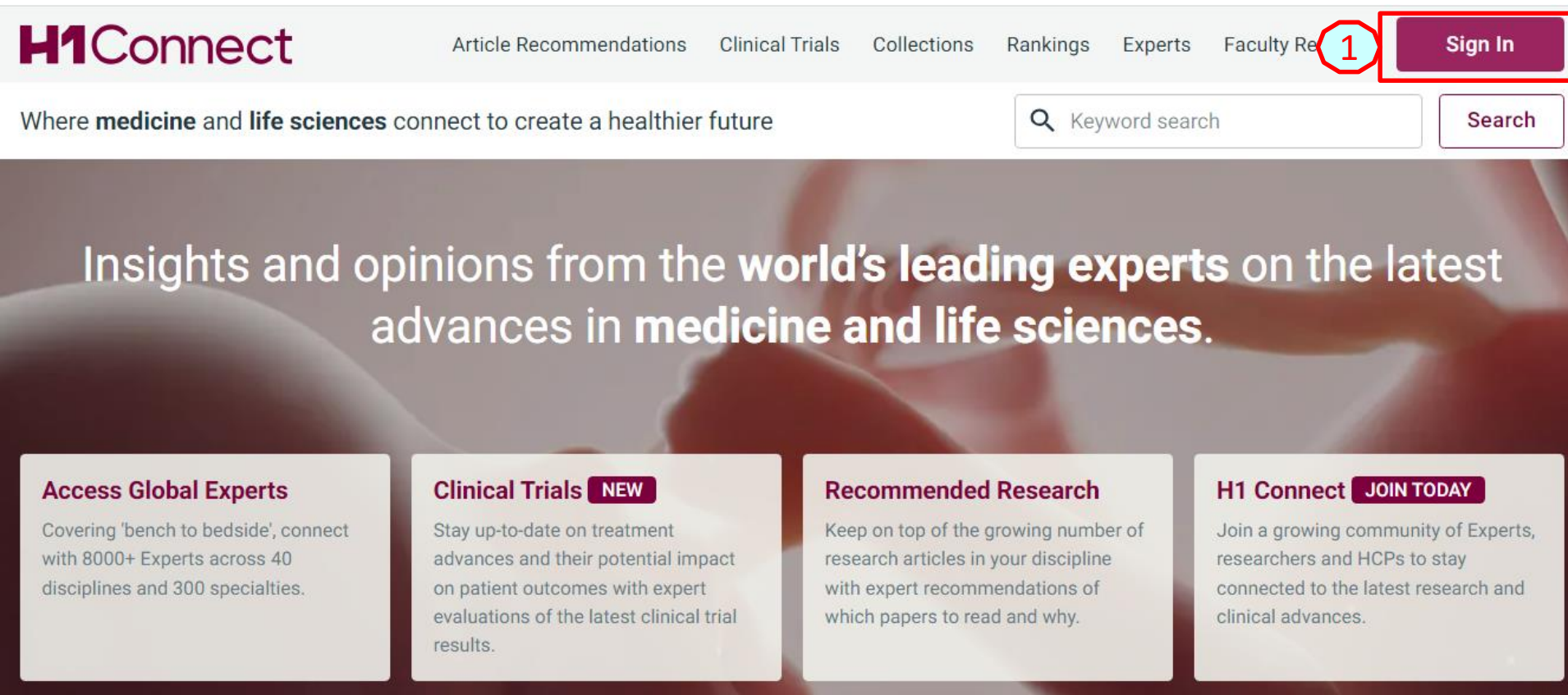
H1 Connect 資料庫使研究人員和臨床醫生能夠獲取最新研究和臨床試驗數據的專家意見和見解，該平台由近 8,000 名全球專家組成的社區提供支持。**H1 Connect** 致力於提供高質量和值得信賴的內容，提供專家文章推薦、臨床試驗評估和富有洞察力的評論，幫助用戶駕馭不斷擴大的研究領域。

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 section of the H1Connect website. The header is white with the H1Connect logo on the left. To the right of the logo are navigation links: Article Recommendations, Clinical Trials, Collections, Rankings, Experts, Faculty Resources, and a Sign In button. The Sign In button is highlighted with a red box and a red circle containing the number 1. Below the navigation links is a search bar with a magnifying glass icon and the text 'Keyword search', followed by a Search button. The main content area has a dark background with a blurred image of people. It features a large headline: 'Insights and opinions from the world's leading experts on the latest advances in medicine and life sciences.' Below the headline 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 'NEW' badge, the third is 'Recommended Research', and the fourth is 'H1 Connect' with a 'JOIN TODAY' badge.

H1Connect

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

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2. 我的帳號...(1)

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Article Recommendations Clinical Trials Collections Rankings Experts Faculty Recommendations

2 Profile ^

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+ 人工智能檢索 + 推薦的論文評選

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• 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

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• 推薦論文給 H1 Connect

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» 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)

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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

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PMID

PMID

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Lung cancer

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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

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3.論文推薦- 檢索...(1)

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

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Article Published ▾

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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

18.4

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)

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Search **Lung cancer** in All

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↳ in Article Recommendations

↳ in Faculty Reviews

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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

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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

H1 Recommended 74.5

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

H1 Recommended 46.2

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

H1 Recommended 38.3

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

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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

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Article Recommendations

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

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Advanced Search

Showing 1-10 of 2,631

Results per page 10 ▾

Score ▾

Lung Cancer

All Fields ▾

All FieldsExpertExpert AffiliationRecommendationArticle title + RecommendationRecommendation DOIArticle title

H1 Recommended 365.1

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

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1.推薦日期
2.專家意見積分
3.發表日期

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☒ Exceptional46

☐ Very Good93

☐ Good40

Article Type

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H1 Recommended74.5

Anti-CD19 CAR T cell therapy

Mackensen A et al. | 2022 Oct

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Good for Teaching

Interesting Hypothesis

H1 Recommended46.2

Extracellular fluid viscosity e

Bera K et al. | 2022 Nov

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Interesting Hypothesis

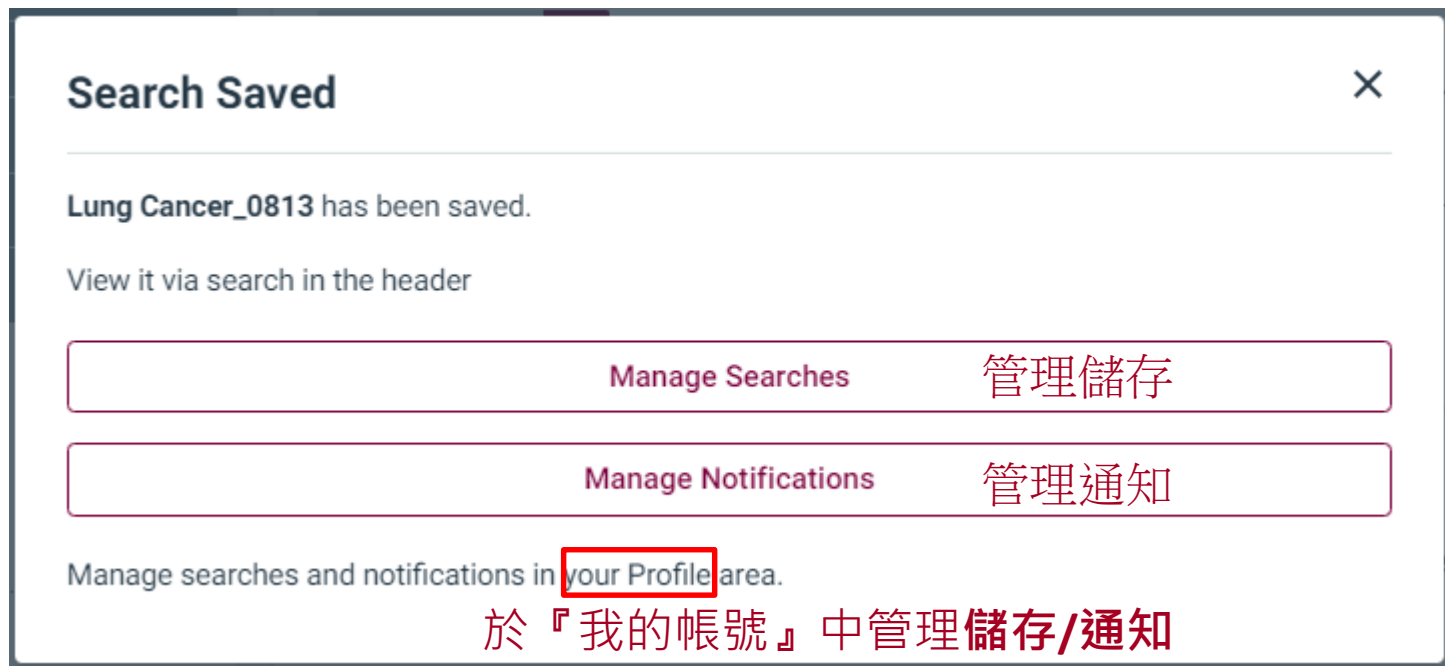
New Finding

H1 Recommended38.3

Cross-tissue organization of the fibroblast lineage.

Buechler MB et al. | 2021 05

3.論文推薦- 檢索...(5) 於『我的帳號』中管理儲存/通知(1)



3.論文推薦- 檢索...(5) 於『我的帳號』中管理儲存/通知(2)

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- » liver-cell

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- » Lung Cancer_0813
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- » SLE_20221123

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4. 臨床實驗...(1)

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Keyword search

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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

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

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

Showing 1-3 of 3

Results per page 10

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)

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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

Extremophiles

How the planet's extreme survivors are impacting research from Microbiology to Astrobiology.

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

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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.

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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)

7. 論文評選專家...(1) 以台灣為例

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7. 論文評選專家...(2) 以『中央研究院』為例

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Wolfgang Schmidt
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Yi-Fang Tsay
Academia Sinica
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7. 論文評選專家...(3) 追蹤論文評選專家

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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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8. 專家評論...(4) 里程碑評估

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Peter WH Holland, Jane A Langdale, Nipam H Patel, Graham N Stone

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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

A novel NINJ1-mediated regulatory step is essential for active membrane rupture and common to different cell death pathways

Catarina Dias, Veit Hornung, Jesper Nylandsted

Faculty Reviews 11:(41)

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H1 Landmark **83.5**

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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

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Affiliations

8. 專家評論...(6)

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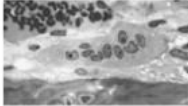
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