



Web of Science Research Assistant

操作介面與應用範例說明

登入 / 切換至Research Assistant

直接點選進入Research Assistant

1. 在頁面頂部的語言切換選項中，點選「English」。

2. 在下方的「Let Research Assistant talk you through it」區域，點選「Get started with Research Assistant」。

引導式建議工具

- 了解特定主題
- 文獻回顧與分析
- 建議投稿期刊
- 開啟新對話

Recent searches
Last updated: Sep 13, 2024, 1:15 AM Refresh list

Latest alerts
Last updated: Sep 13, 2024, 1:15 AM Refresh list Mark all as read

Minghsin Univ Sci & Technol and 2023 or 2022 or 2021 or 2020 or 2019 (Publication Years)

語言切換

繁體中文

簡體中文

繁體中文

English

日本語

한국어

Português

Español

Русский

عربى

可直接點選「Research Assistant」或由Search首頁面下方之「Let Research Assistant talk you through it」引導式建議工具圖示路徑，點選進入Research Assistant。

聊天情境與使用介面

Clarivate 繁體中文 產品 Jean Wu 登入個人化帳號可記錄歷史聊天 / 提問資訊

Web of Science™ 檢索 + Research Assistant

新問題 研究歷史 Find a Journal|評估永續城市防災...
Find a Journal|Evaluating the Influ...
請問台灣永續發展城市相關的研...
Find a Journal|Sustainable cities...
請問台灣永續發展城市相關的研...
How does climate change impact...
How does climate change impact...

1 透過提問開始新的聊天 提出研究問題 →

開啟聊天問答，支援自然語言輸入問題
(可用中文、英文等多種語言)。

選擇一項引導式工作：

瞭解主題 輕鬆收集和評估您感興趣的主題或概念所需的參考文獻。
文章檢閱 找到合適的期刊發表您的研究成果。

問題範例：

高等教育政策與治理方面有哪些新趨勢和新挑戰？ → 誰是遺傳學領域的頂尖研究人員？ →

在過去 12 個月中，哪些機構發表最多氣候變化的相關論文？ → 您能找到有關超解析度顯微鏡學的最新研究嗎？ →

Can you find recent studies on super-resolution microscopy? → 线粒体在癌症中扮演什么角色? →

提交意見 Web of Science Research Assistant 是一項實驗性工具。[About Research Assistant](#) [Disclaimer](#)

碩睿資訊有限公司 Shou Ray Information Service Co., Ltd.

聊天情境與使用介面

The screenshot shows the Web of Science Research Assistant interface. At the top, there's a search bar with placeholder text '請在此處輸入您的問題' (Please enter your question here). Below it, a purple circle labeled '3' highlights the '新問題' (New Question) button. The main area displays a response from the AI, with a purple circle labeled '2' pointing to the question '請問台灣永續發展城市相關的研究有哪些?' (What are the research studies related to sustainable urban development in Taiwan?). The AI's response includes a summary of 321 results and a list of 5 relevant documents. A green box labeled '相關參考文獻' (Related References) contains links to these documents. Another green box labeled '研究概念概述' (Research Concept Overview) provides a summary of the discussed topics. At the bottom, a purple circle labeled '5' points to a section titled '接下來您想要做什麼?' (What do you want to do next?) with options like '查看該主題的出版模式' (View publication models for this topic) and '查看該主題的頂尖作者' (View leading authors for this topic).

- 2 使用者問題顯示 (系統選項預設為英文，如使用者輸入中文，會顯示中文)。
- 3 Research Assistant回答(可顯示中文)，總結相關的研究概念，並建議與提供相關的參考文獻。
- 4 點選各篇可進行瀏覽與進一步深度分析。
- 5 AI建議的引導式問題：可進一步點選發掘相關的「文獻分析」、「主題分析網絡」、「研究趨勢與人員」等。
- 6 可發起新的問答，以及查看歷史AI問答資訊。登入個人化帳號可記錄Chat History。

應用範例1：

發展研究主題與發掘相關文獻

範例：想了解台灣永續發展城市議題相關的研究有哪些？

The screenshot shows the Research Assistant interface. At the top, there's a search bar with the placeholder "Enter your question here" and a green button labeled "輸入問題" (Input Question). To the right of the search bar is a purple button with the text "請問台灣永續發展城市相關的研究有哪些?" (Ask about research related to sustainable urban development in Taiwan) and a "JW" icon.

On the left, a green box contains the text "AI解答" (AI Answer) followed by an arrow pointing to the main content area. In the main content area, there's a message: "Using your query, I searched the Web of Science Core Collection for documents with topic 'sustainable urban development' and with country 'Taiwan' and found 321 results." Below this, another message says: "I have used the document information and abstracts from 8 of these to answer your query and introduce you to the relevant research. You can view more about the documents by clicking the references in the response. To view the full set of results, click on 'View additional documents relevant to this response' at the end of the list."

Under the heading "8 most relevant documents:", three research papers are listed:

- Evaluating the urban sustainable development stakeholders (Lin, CL, DEC 2022 | ENVIRONMENT DEVELOPMENT AND SUSTAINABILITY)
- The Making of Sustainable Urban Development: A (Tang, HT and Lee, YM, MAY 2016 | SUSTAINABILITY)
- Awareness of Residents Regarding the Construction Action Research in Taiwan (Wang, BC; Chou, FY and Lee, YJ, APR 2010 | SYSTEMIC PRACTICE AND ACTION RESEARCH)

On the right side, a summary of ideas discusses the importance of integrated environmental planning, social welfare, and economic development. It highlights the shift from rural areas to urban centers, the role of transit-oriented development, and the need for disaster prevention planning. A "Copy Text" button is available for this summary.

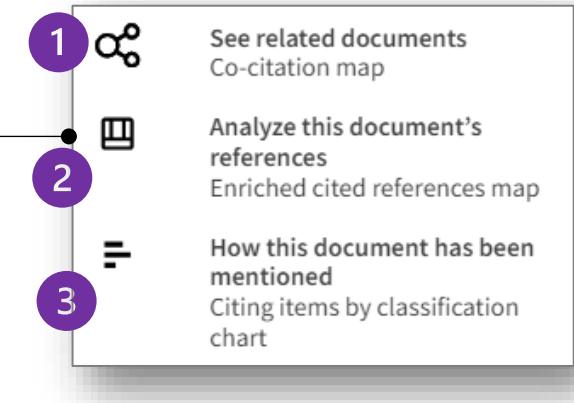
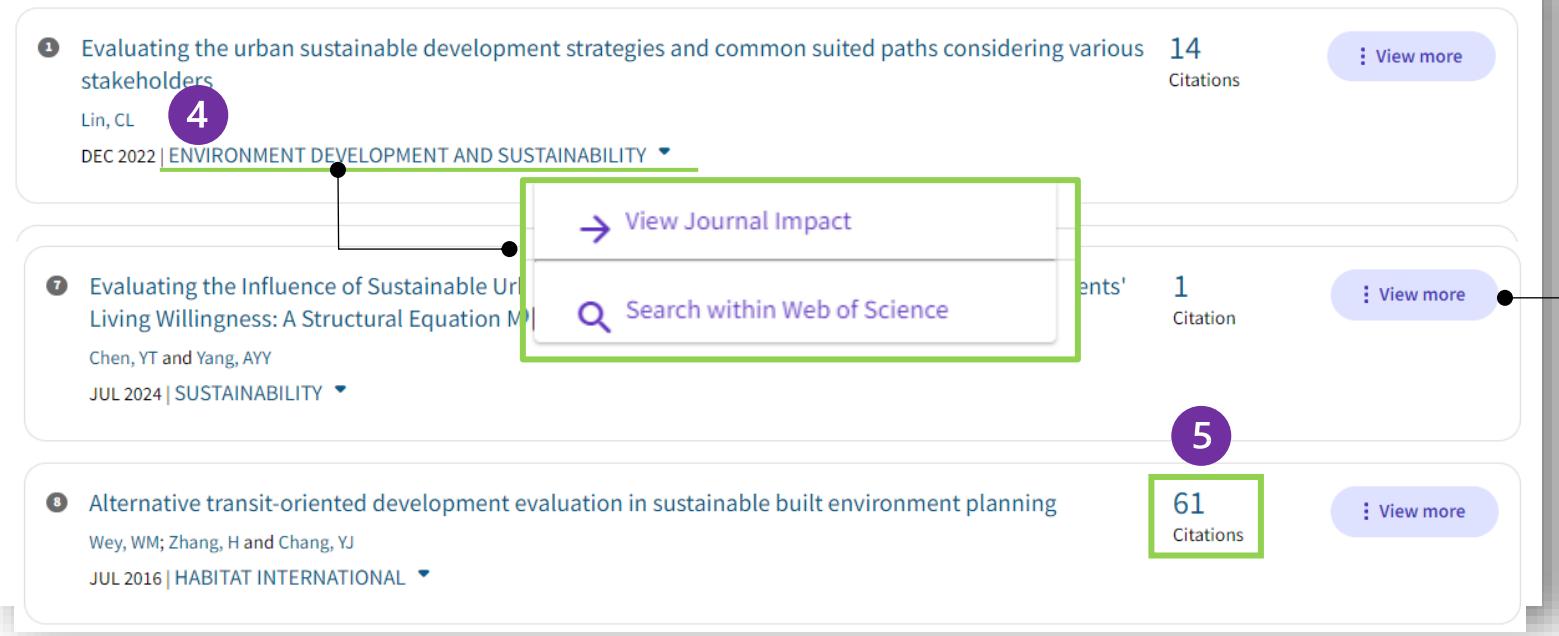
At the bottom, there are several interactive buttons: "Documents over time graph for sustainable city", "See related and connected concepts Topic Map", "See top authors on this topic Most cited and connected authors", and a search bar placeholder "Enter your question here".

Annotations on the left and right sides provide context for the AI-generated content:

- Left side: "點選瀏覽AI建議或引用的研究文獻" (Click to browse AI-recommended or cited research papers).
- Right side: "總結相關研究文獻之研究概念" (Summarize the research concepts of related studies).

檢視AI建議或引用的研究文獻

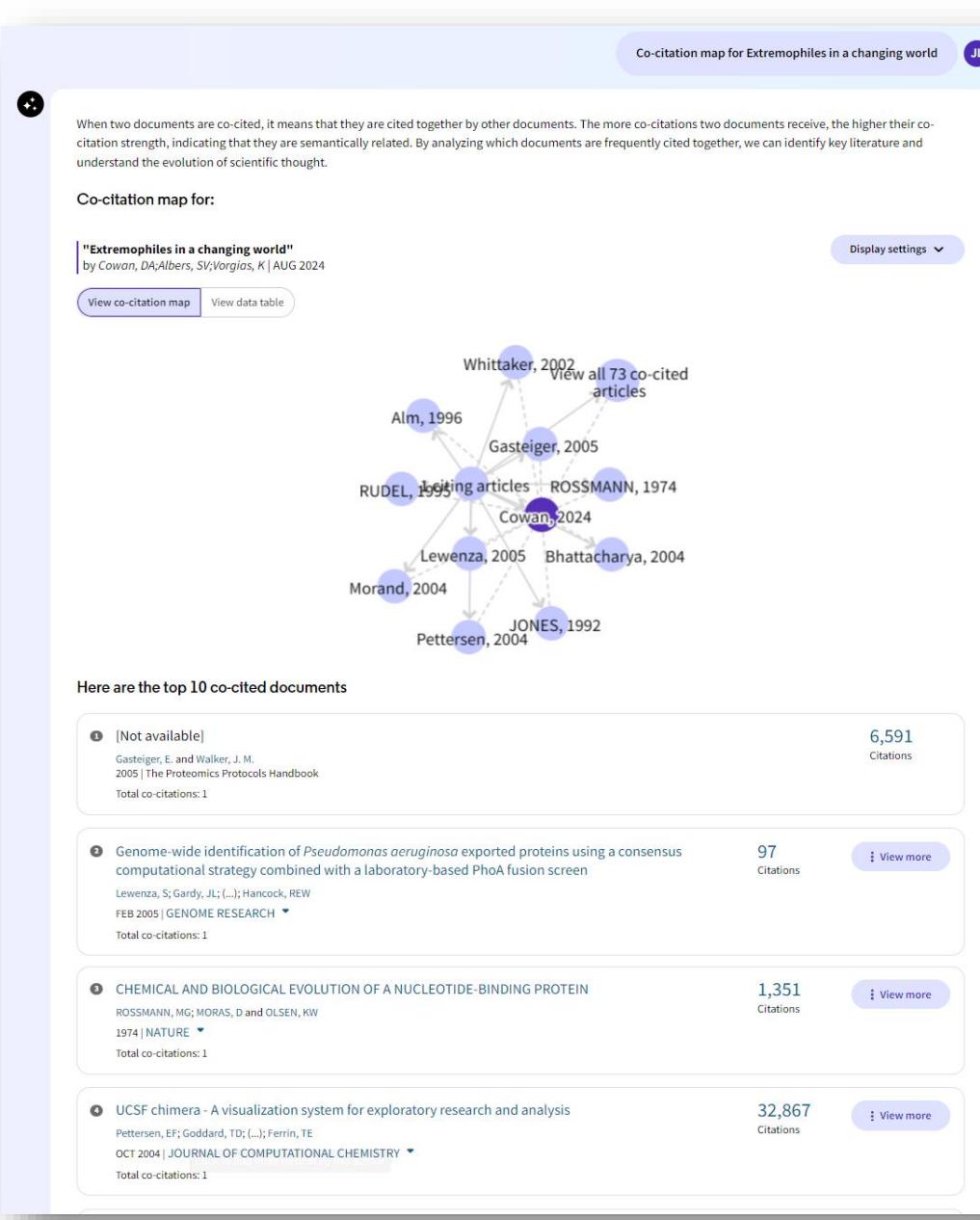
8 most relevant documents:



- 1 查看相關文獻→共同引用文獻地圖(Co-citation Map)
- 2 分析此文獻的參考文獻→被引參考文獻深度分析圖 (Enriched Cited Reference Map)
- 3 分析該篇文獻被引描述：分類圖表引用項目(如Background...等)
- 4 查看期刊影響力
- 5 查看該本期刊在Web of Science收錄的相關文獻

共同引用文獻地圖 (Co-citation Map)

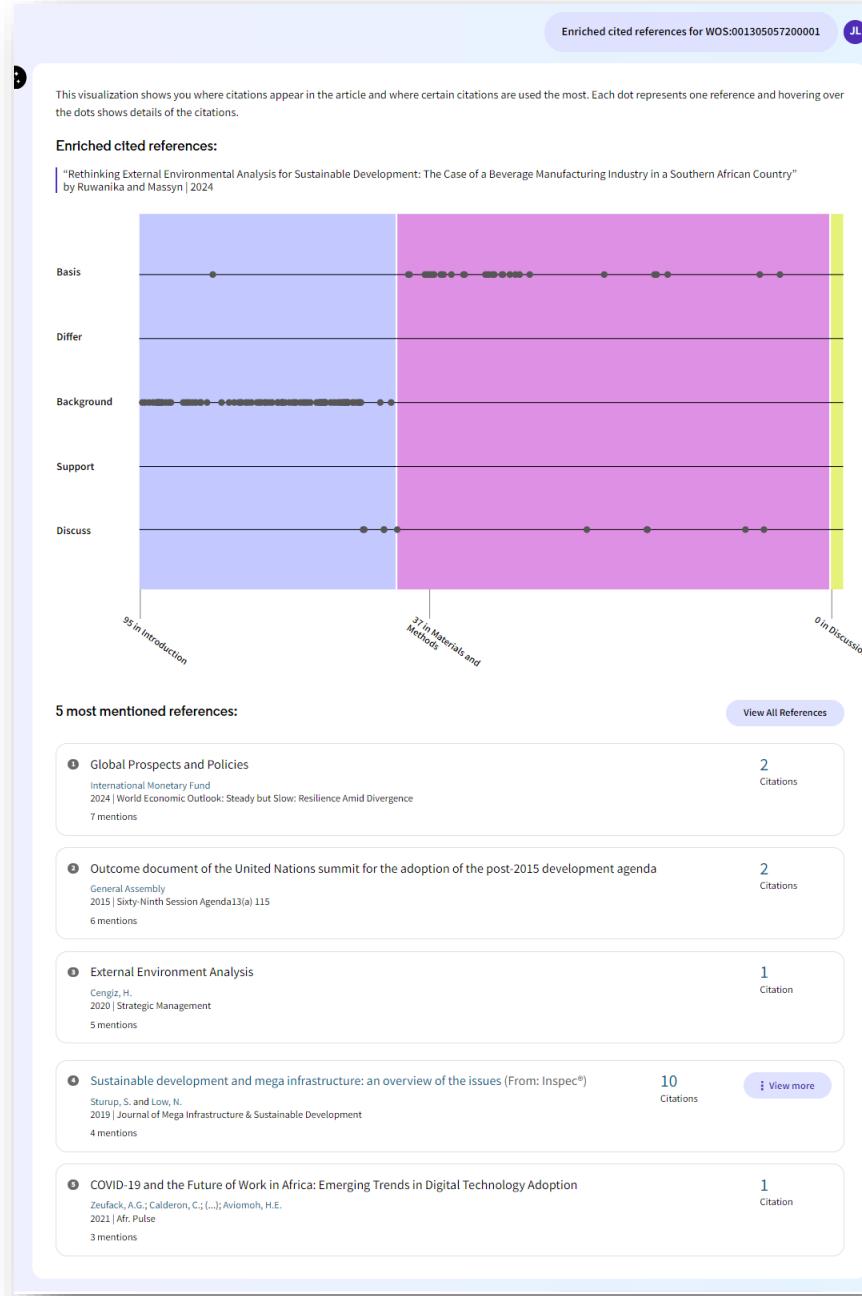
→依據共同引用關係查看其他相關研究文獻。
→透過文獻地圖可了解或尋找該主題的相關學者，並開拓更多合作的可能性。



See related documents
Co-citation map

被引參考文獻深度分析圖 (Enriched Cited Reference Map)

→ 分析此文獻的參考文獻。
→ 了解每一個引用的真正目的與需求。



Analyze this document's references
Enriched cited references map

分類圖表引用項目

→ 解析此文章被引用的目的與影響該文章的位置，根據可用的引用內容資料和資料片段。



How this document has been mentioned
Citing items by classification chart

依照 Extremophiles in a changing world 分類引用圖的引用項目



解析此文章被提及的方式，根據以下可用的引用內容資料和資料片段：1 引用項目

依照分類圖表引用項目：

"Extremophiles in a changing world"
by Cowan, DA;Albers, SV;Vargas, K | AUG 2024

下載



4

查看期刊影響力

→ 點選文獻的期刊可獲得Journal Impact Factor、Journal Citation Indicator等期刊影響力評估指標資訊。

[← Journal information](#) [X](#)

SUSTAINABILITY
Publisher name:
MDPI

Journal Impact Factor™

2023	3.3	Five Year	3.6
JCR Category	Category Rank	Category Quartile	
ENVIRONMENTAL SCIENCES <i>in SCIE edition</i>	159/358	Q2	
ENVIRONMENTAL STUDIES <i>in SSCI edition</i>	66/182	Q2	
GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY <i>in SCIE edition</i>	58/91	Q3	
GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY <i>in SSCI edition</i>	58/91	Q3	

Source: Journal Citation Reports 2023. [Learn more](#)

Journal Citation Indicator™

2023	0.68	2022	0.67
JCI Category	Category Rank	Category Quartile	
ENVIRONMENTAL SCIENCES <i>in SCIE edition</i>	161/359	Q2	
ENVIRONMENTAL STUDIES <i>in SSCI edition</i>	96/184	Q3	
GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY <i>in SCIE edition</i>	49/91	Q3	
GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY <i>in SSCI edition</i>	49/91	Q3	

The Journal Citation Indicator is a measure of the average Category Normalized Citation Impact (CNCI) of citable items (articles and reviews) published by a journal over a recent three year period. It is used to help you evaluate journals based on other metrics besides the Journal Impact Factor (JIF).
[Learn more](#)

Interested in reviewing for this journal?
Add this journal to your reviewer interest list. [Add Journal](#)

應用範例2：

透過引導式工具進一步探索主題文獻

引導式建議工具

The screenshot shows the Clarivate Research Assistant interface. At the top, there is a navigation bar with the Clarivate logo, 'Web of Science™', a search bar, and a 'Research Assistant' button. On the right, there are links for '繁體中文' and '產品'. A user profile 'Jack Lee' is also visible.

In the main area, a query is entered: '聯合國2030年可持續發展議程在非洲地區的影響研究有哪些？'. Below the query, a summary text discusses the impact of the UN 2030 Agenda on road safety in Africa, mentioning a 31% reduction in road traffic deaths from 2009 to 2017. It highlights challenges in achieving SDG 3.6 related to road safety and calls for comprehensive assessments of policies.

Below the summary, a message states that 591 documents were found, and a note says 8 abstracts were used to answer the query. A link to 'View additional documents relevant to this response' is provided.

A large green arrow points to a section titled '接下來您想要做什麼？' (What do you want to do next?). This section contains several buttons:

- 'sustainable development 的歷年文獻圖' (View the historical document map of sustainable development)
- '查看相關且關係最密切的概念' (View related and most closely related concepts)
- '查看此主題的頂尖作者' (View the leading authors in this subject)
- '我想了解有關可持續發展的重要論文' (I want to know about important papers on sustainable development)
- '聯合國2030年可持續發展議程對非洲地區的經濟發展有何影響?' (What is the impact of the UN 2030 Agenda on the economic development of the African region?)
- '在非洲地區，聯合國2030年可持續發展議程對教育和健康領域有何影響?' (What is the impact of the UN 2030 Agenda on education and health in Africa?)

引導式建議工具—了解研究文獻發表趨勢

接下來您想要做什麼？

III sustainable development 的歷年文獻圖
查看該主題的出版模式

人 查看相關且關係最密切的概念
主題圖

人： 查看此主題的頂尖作者
被引用最多且關係最密切的作者

我想了解有關可持續發展的重要論文

聯合國2030年可持續發展議程對非洲地區的經濟發展有何影響？

在非洲地區，聯合國2030年可持續發展議程對教育和健康領域有何影響？

Documents over time graph for sustainable development

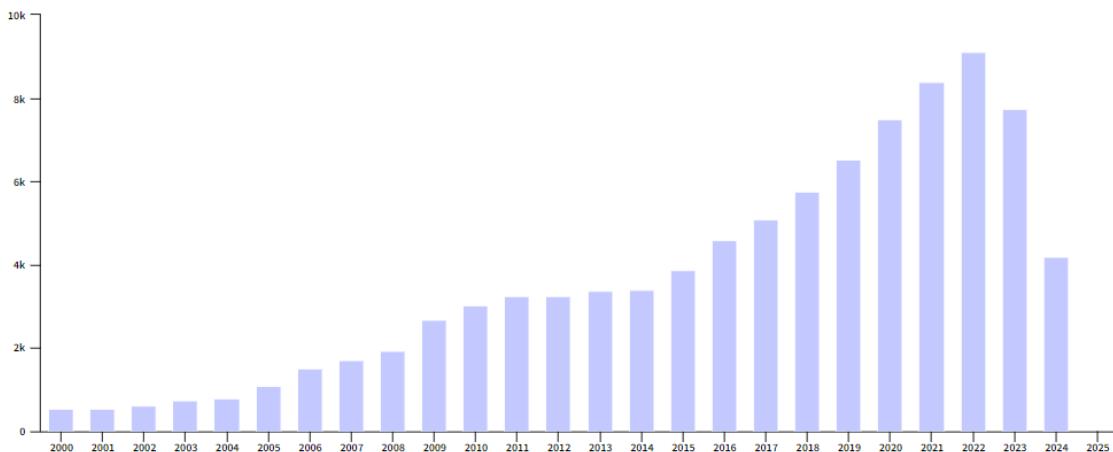
JL

A chart of documents published over time on a specific topic provides insights into research trends, historical context, and the impact of scholarly work. It helps identify emerging subtopics, collaborative networks, and shifts in interest.

Documents over time graph for sustainable development:

Number of Years 25

Display settings



引導式建議工具— 主題知識圖譜

接下來您想要做什麼？

- II. sustainable development 的歷年文獻圖
查看該主題的出版模式
- 查看相關且關係最密切的概念
主題圖
- 查看此主題的頂尖作者
被引用最多且關係最密切的作者

我想了解有關可持續發展的重要論文

聯合國2030年可持續發展議程對非洲地區的經濟發展有何影響？

在非洲地區，聯合國2030年可持續發展議程對教育和健康領域有何影響？

Topic map for sustainable development JL

Topic maps can help you see the big picture, explore more specific topics and learn terminology in a field.

This topic map shows the relationship between topics, determined by documents covering the same topics. The size of the bubble indicates how many documents are on this topic while the arrows show which topics reference each other.

Topic map for sustainable development:

View topic map View data table

The diagram illustrates the relationships between various topics related to sustainable development. The central node is 'sustainable development', which is interconnected with several other concepts: 'environmental regulation', 'environmental law', 'environmental accounting', 'environmental development', 'urban district', 'green economy', 'sustainable city', 'sustainability', 'swot', 'swot analysis', 'sustainable urbanism', and 'urban structure'. The size of the bubbles represents the number of documents available on each topic, and the arrows indicate the references between them.

Display settings ▾

Display settings ▾

View in full screen

Download

SRS 碩睿資訊有限公司
Shou Ray Information Service Co., Ltd.

14

引導式建議工具— 主題重點研究人員

接下來您想要做什麼？

- sustainable development 的歷年文獻圖
查看該主題的出版模式
- 查看相關且關係最密切的概念
主題圖
- 查看此主題的頂尖作者
被引用最多且關係最密切的作者

我想了解有關可持續發展的重要論文

聯合國2030年可持續發展議程對非洲地區的經濟發展有何影響？

在非洲地區，聯合國2030年可持續發展議程對教育和健康領域有何影響？

Top authors on the topic of sustainable development

Here are the top authors on the topic of sustainable development:

Solow, Robert M. Massachusetts Institute of Technology (MIT) Web of Science Researcher ID: DTN-1037-2022 Topics (10) Economy Economics Growth Economic growth Capital > View author profile	Daly, Herman E. University of Maryland College Park Web of Science Researcher ID: ETL-9552-2022 Topics (10) Economy Economics Growth Sustainability Sustainable > View author profile
Coase, Ronald H. University of Chicago Web of Science Researcher ID: EPS-4061-2022 Topics (10) Economics Monopoly Company Great Britain Broadcast > View author profile	Porter, Misty E. University of Kansas Web of Science Researcher ID: DNJ-7595-2022 Topics (10) Competition Strategy Competitive advantage Shigella flex > View author profile
Robert Costanza Australian National University Web of Science Researcher ID: A-4912-2008 Topics (10) Ecosystem Ecosystem service Ecology Sustainability Ecc > View author profile	Samuelson, Paul A. Massachusetts Institute of Technology (MIT) Web of Science Researcher ID: DOI-4252-2022 Topics (10) Economics Theory Economy Trade Price Finance > View author profile

應用範例3：
進行投稿期刊建議

Step 1：點選「尋找期刊（Find a Journal）」

The screenshot shows the Web of Science homepage. At the top, there is a navigation bar with 'Web of Science™', '檢索' (Search), 'Research Assistant', and '登入' (Login). On the left, there is a vertical sidebar with icons for '功能表' (Menu), '書籤' (Bookmarks), '回上一頁' (Back), '回首頁' (Home), and '通知' (Notifications). The main search interface is centered, featuring tabs for '文獻' (Literature) and '研究人員' (Researchers). A search bar at the top says '檢索範圍：Web of Science 核心合輯' and '專輯：All'. Below the search bar are three tabs: '文獻' (selected), '參考文獻檢索' (Cited Reference Search), and '化學結構' (Chemical Structure). The search input field contains '所有欄位' (All fields) and '範例：liver disease india singh'. Below the input field are buttons for '+ 新增列' (Add column), '+ 新增日期範圍' (Add date range), and '進階檢索' (Advanced search). To the right are buttons for '清除' (Clear) and '檢索' (Search). Below the search interface, there are two main callout boxes. The left box is titled '讓 Research Assistant 告訴您' (Let Research Assistant tell you) and includes a sub-section '先進的技術協助您瞭解主題，更快地找到資源' (Advanced technology helps you understand the subject, find resources faster). It features a button '開始使用 Research Assistant' (Start using Research Assistant) and four icons: '瞭解主題' (Understand the topic), '尋找期刊' (Find a journal) with a green border, '文獻檢閱' (Literature review), and '開始新的對談' (Start a new conversation). The right box is titled '登入以個人化您的體驗' (Log in to personalize your experience) and lists benefits such as saving searches, managing personal profiles, receiving citation alerts, and getting personalized suggestions. It includes a '立即註冊' (Register now) button.

Step 2：提供WoS RA您的文獻標題與摘要(100字)內容



將您的文獻標題及摘要與相關期刊進行比對，以找到合適發表的期刊。

請提供您的文獻標題以開始使用。

Evaluating the Influence of Sustainable Urban Disaster Prevention Planning Satisfaction on Residents' Living Willingness: A Structural Equation Modeling Approach in Kaohsiung City

JW



謝謝！現在請提供您的摘要。摘要是對您的文獻和研究內容的簡短說明，約 100 字。

Rapid urban development and increasing climate-related challenges underscore the need for effective urban disaster mitigation strategies. This study, conducted in Kaohsiung City, Taiwan, uses a Structural Equation Model to assess how satisfaction with urban disaster prevention influences residents' intentions to stay there. We found that satisfaction with sustainable urban disaster prevention increases residents' willingness to remain and acts as a key mediator between satisfaction with public facilities and residential intentions. The methodology provides practical insights for urban planners and policymakers, highlighting that improving public facilities and effective disaster planning significantly strengthens residents' attachment to urban environments. These findings suggest a pragmatic way to enhance urban sustainability and resilience by incorporating disaster preparedness into urban development plans.

JW



謝謝您！我正在根據關鍵字檢索與您的標題和摘要相符的期刊。

文獻標題

內容摘要

Step 3：由AI選出5個建議期刊，並提供比對分數參考

以下是前 5 個與您文獻相符的期刊。

SUSTAINABILITY	比對分數● 0.99
出版商 MDPI, ST ALBAN-ANLAGE 66, BASEL, SWITZERLAND, CH-4052	
ISSN / eISSN 2071-1050 / 2071-1050	
Web of Science 核心合輯 Science Citation Index Expanded Social Sciences Citation Index	
其他索引 Current Contents Agriculture, Biology & Environmental Sciences Current Contents Social And Behavioral Sciences Essential Science Indicators	
INTERNATIONAL JOURNAL OF DISASTER RISK REDUCTION	比對分數● 0.64
出版商 ELSEVIER, RADARWEG 29, AMSTERDAM, Netherlands, 1043 NX	
ISSN / eISSN 2212-4209 / 2212-4209	
Web of Science 核心合輯 Science Citation Index Expanded	
其他索引 Current Contents Physical, Chemical & Earth Sciences Essential Science Indicators	
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	比對分數● 0.43
出版商 SPRINGER HEIDELBERG, TIERGARTENSTRASSE 17, HEIDELBERG, GERMANY, D-69121	
ISSN / eISSN 0944-1344 / 1614-7499	
Web of Science 核心合輯 Science Citation Index Expanded	
其他索引 Biological Abstracts BIOSIS Previews Current Contents Agriculture, Biology & Environmental Sciences Essential Science Indicators	

Research Assistant探索期刊文獻關鍵字與使用者提供的「標題」及「摘要」，進行文字比對。

科睿唯安 產品技術支援

ts.support.asia@clarivate.com

0800-149-138

<https://clarivate.com.tw>

碩睿資訊有限公司 (產品總代理)

客戶服務信箱：

services@customer-support.com.tw

客戶服務專線：

(02)7731-5800



Thank you!