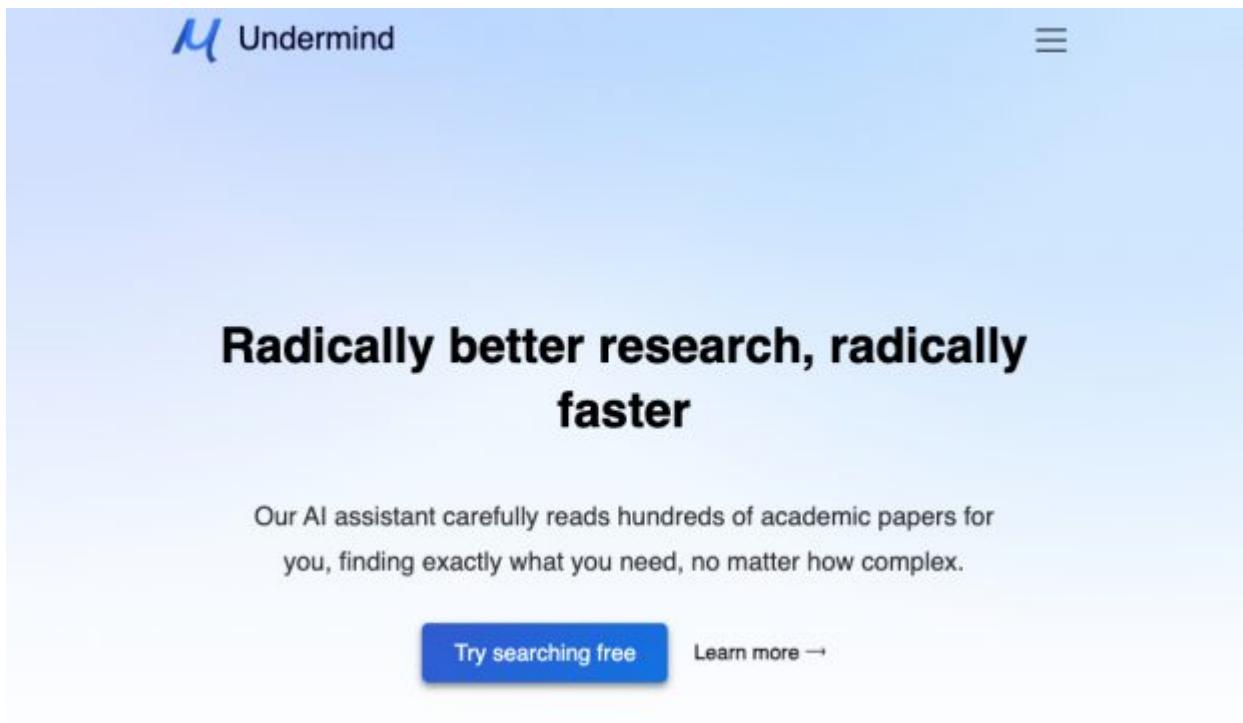


JOKE, SOFTWARE

# TOO MANY AI POWERED SCIENTIFIC SEARCH ENGINES

20.11.2024

Being a regular [Scholar](#) user, I am quite lost now with the many new scientific search engines. They don't tell us which data they used for training, how they have been trained and how the results have been validated. The field is also highly dynamic when compared to the situation [2 years ago](#). Is it worth to test them?



The screenshot shows the homepage of Undermind. At the top left is the Undermind logo, which consists of a stylized blue 'U' icon followed by the word 'Undermind'. At the top right is a three-line menu icon. The main headline is 'Radically better research, radically faster' in a large, bold, black font. Below the headline is a subtext: 'Our AI assistant carefully reads hundreds of academic papers for you, finding exactly what you need, no matter how complex.' At the bottom of the main content area are two buttons: a blue 'Try searching free' button and a white 'Learn more →' button.

<https://www.undermind.ai/home/>



# Your research AI sidekick

Research Kick is a suite of AI apps tailor-made for researchers and academics. Our goal is to help people in academia incorporate AI into their work efficiently and ethically.

## Our products

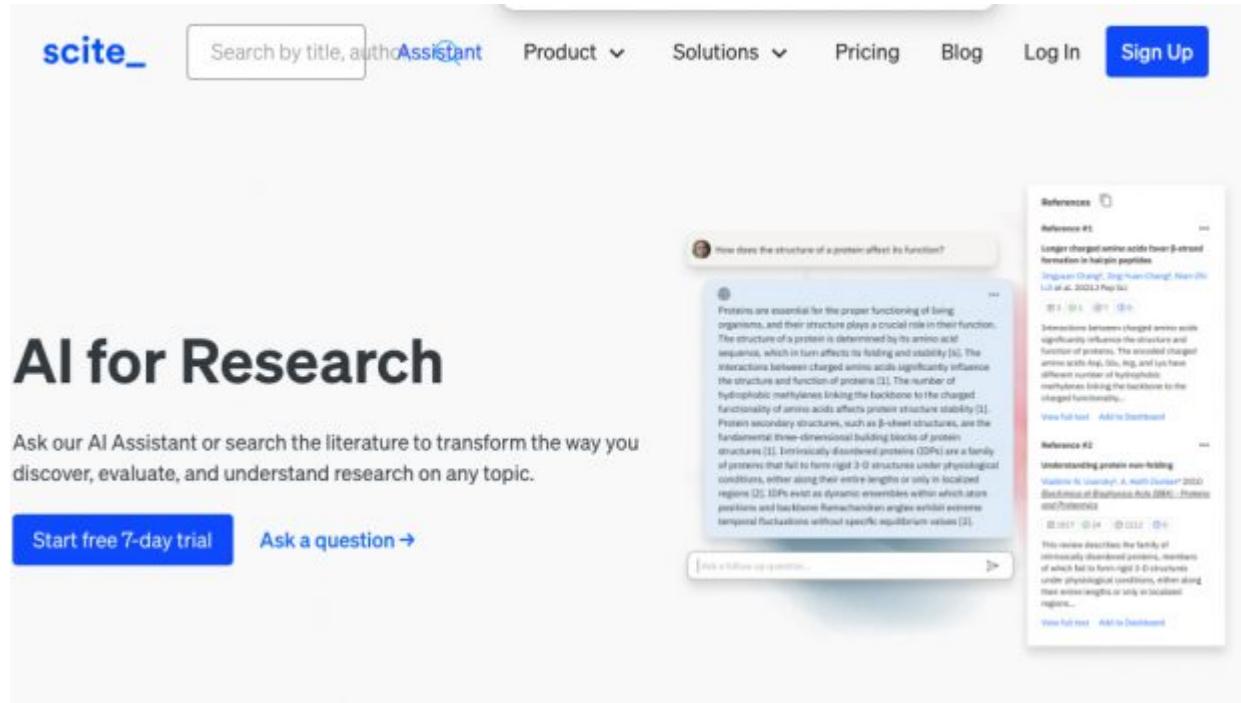
↳ Go to Research Kick [Start](#)

↳ Go to Research Kick [Chat](#)



<https://www.researchkick.com>

<https://www.researchkick.com/>



The screenshot shows the Scite AI homepage. At the top, there is a navigation bar with the Scite logo, a search bar containing 'Search by title, author', and an 'AI Assistant' button. The navigation bar also includes links for 'Product', 'Solutions', 'Pricing', 'Blog', 'Log In', and 'Sign Up'. Below the navigation bar, there is a large section titled 'AI for Research' with a sub-section 'Ask our AI Assistant or search the literature to transform the way you discover, evaluate, and understand research on any topic.' There are two buttons: 'Start free 7-day trial' and 'Ask a question →'. To the right, there is a 'References' section with two entries. Each entry includes a reference ID, a brief description, and a 'View full text' and 'Add to Dashboard' link.

scite\_

Search by title, author [AI Assistant](#)

Product Solutions Pricing Blog Log In Sign Up

## AI for Research

Ask our AI Assistant or search the literature to transform the way you discover, evaluate, and understand research on any topic.

[Start free 7-day trial](#) [Ask a question →](#)

References

Reference #1

Longer charged amino acids favor  $\beta$ -strand formation in helical peptides

Jingyan Chang, Jing-Nan Chang, Nan Wu, Li Li et al. 2023.2.3 [PreySci](#)

View full text Add to Dashboard

Reference #2

Understanding protein non-folding

Valentim de Oliveira, A. Mathias Dautel, 2020. [Biochimica et Biophysica Acta \(BBA\) - Proteins and Proteomics](#)

View full text Add to Dashboard

<https://scite.ai/>

The screenshot shows the homepage of the Consensus AI Search Engine. At the top left is the 'Consensus' logo. At the top right are 'Login' and a menu icon. The main title 'AI Search Engine for Research' is centered in a large, serif font. Below it is the tagline 'Find & understand the best science, faster.' A search bar with a placeholder 'Ask the research...' and a magnifying glass icon is positioned below the title. Below the search bar are four example search queries: 'Does exercise improve cognition?' with a brain icon, 'Can cash transfers reduce poverty?' with a bar chart icon, 'Are statins effective in the elderly?' with a heart icon, and 'Can mindfulness help with sleep?' with a person icon. A 'Try an example search' button is located below these queries. The background features a light blue gradient.

<https://consensus.app/>

The screenshot shows the homepage of the Elicit AI Research Platform. At the top left is the 'Elicit' logo. Along the top navigation bar are 'Features', 'Testimonials', 'Pricing', 'FAQ', 'Careers', 'Sign In', and a 'Sign Up' button. The main title 'Analyze research papers at superhuman speed' is displayed in a large, bold, dark green font. Below the title is a subtext: 'Automate time-consuming research tasks like summarizing papers, extracting data, and synthesizing your findings.' A 'Sign Up' button is located below the subtext. Below the button is the word 'Or' and a 'Learn More' link. A 'TRUSTED BY RESEARCHERS AT' section follows, featuring logos for 'GOV.UK', 'Google', 'Stanford', 'THE WORLD BANK', and 'NASA'. The background has a green-to-white gradient.

<https://elicit.com/>

