



JSTOR

JSTOR

Mastering Academic Search

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FlySheet Info-Aggregate Services

Today's Agenda

- ✓ **1. Getting to Know JSTOR**
Scholarly & Primary Sources
- ✓ **2. Account & Access**
Remote Access & Registration
- ✓ **3. Search Strategies**
Basic, Image, & Semantic Search

- ✓ **4. Live Demo**
Filtering & Advanced Search
- ✓ **5. AI Research Tool**
Smart Reading Assistant
- ✓ **6. JSTOR Workspace**
Personalized Research Management

What is JSTOR?



More than a Database

An ecosystem of content designed to support research and education.



Part of ITHAKA

A non-profit organization dedicated to improving access to knowledge worldwide.



History

Founded in 1995, originally to digitize and archive back issues of journals.

Content Types: Scholarly Sources



Journals

Core collection from Vol 1, Issue 1.
Note the 3–5 year "Moving Wall".



Books

Over 100,000 academic
monographs supporting chapter
downloads.



Research Reports

From prominent think tanks,
covering current hot topics with
rapid updates.



Content Types: Primary Sources

- ✓ Valuable Historical Materials
- ✓ Artstor Integration



How to Access JSTOR



On Campus

- Connect via school Wi-Fi or wired network.
- Automatic IP recognition (No login required).
- Look for: "Access provided by [Institution Name]"



Off Campus (Remote)

- Log in via your library's electronic resources portal.
- Or use your **Personal Account** (after linking).

Why Register a Personal Account?



Remote Access

Link once on campus for 365 days of seamless off-campus access.



Unlock AI Tools

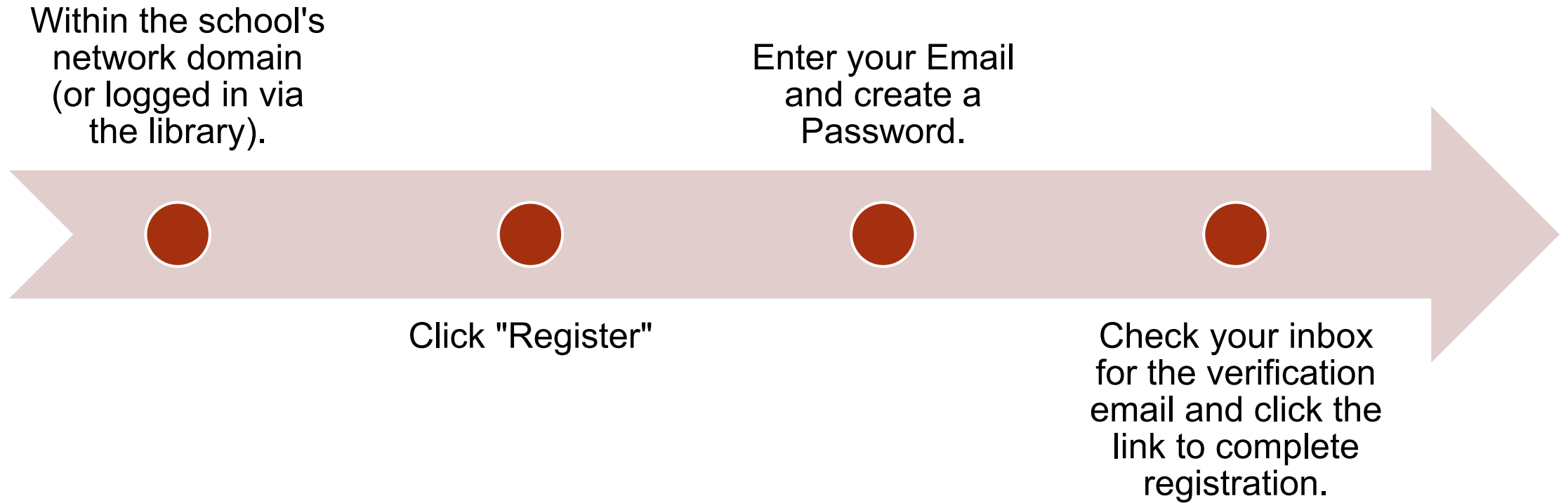
Login is strictly required to use AI summaries and Q&A features.



JSTOR Workspace

Save articles, create folders, and export citations efficiently.

Registration Process



Search Function Overview

Homepage Search Bar

Your starting point for discovery.

Search Scope

- **All Content:** The default search for text and media.
- **Images:** Dedicated search for visual materials (Ideal for Art History, Architecture).

Access provided by (2) institutions

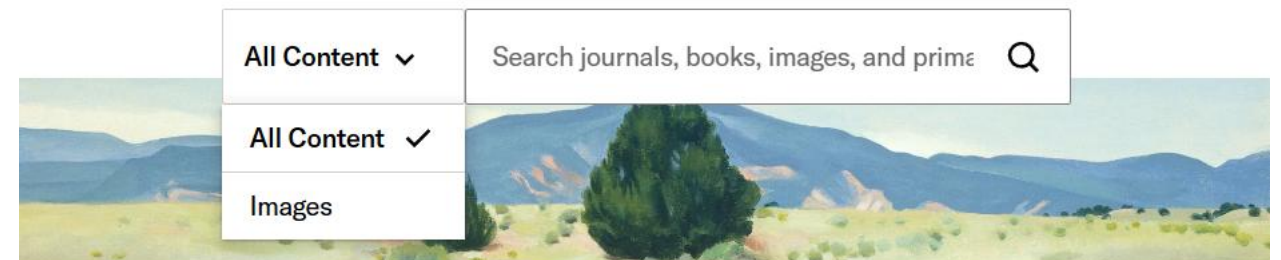


Account ▾

Workspace

Explore the world's knowledge, cultures, and ideas

[Advanced Search](#)



Georgia O'Keeffe, Ghost Ranch Landscape (detail), c. 1936. Part of [Georgia O'Keeffe Museum](#).

Image 1 of 5 < >

Advanced Search: Boolean Operators

Operator	Function	Example
AND	Intersection (Must contain both)	climate change AND economy
OR	Union (Contains either variant)	color OR colour
NOT	Exclusion (Excludes terms)	virus NOT computer
" "	Exact Phrase	"global warming"

Filtering Search Results

Use the **Sidebar** to narrow down results:

- ✓ **Search Within Results:** Perform a secondary search within the current list.
- ✓ **Content Type:** Journals, Book Chapters, Research Reports.
- ✓ **Publication Date:** Set a specific date range (e.g., 2015–2025).
- ✓ **Subject:** Filter by discipline (e.g., Business, History).

Refine Results

SEARCH WITHIN RESULTS ^

CONTENT TYPE v

DATE ? v

SUBJECT v

LANGUAGE v

ACCESS TYPE ^

☐ Everything
See all results, including content you cannot download or read online

☒ Content I can access

New Feature: Semantic Search

Concept Matching

Unlike traditional search which finds exact words, Semantic Search finds related concepts.

Example

Query: "Urban farming"


AI finds: "Rooftop agriculture", "City gardening"

Look for the "**Semantic Results**" tab above the search list.

Top 25 results


[Search help](#)

Keyword results

 Semantic results



[Submit feedback](#)

 AI Research Tool

☐ RESEARCH REPORT

WHAT IS ARTIFICIAL INTELLIGENCE?

[Stephan De Spiegeleire](#), [Matthijs Maas](#), [Tim Sweijts](#)


From: [ARTIFICIAL INTELLIGENCE AND THE FUTURE OF DEFENSE: STRATEGIC IMPLICATIONS FOR SMALL- AND MEDIUM-SIZED FORCE PROVIDERS](#), [Hague Centre for Strategic Studies](#) (Jan. 1, 2017)


[OPEN ACCESS](#)

...2 WHAT IS ARTIFICIAL INTELLIGENCE ? 201 Definitions 202 A Brief History of AI 203 AI: a Cookbook of Components, Approaches and Design Architectures HCSS REPORT 25...

 Download

 Save

 Cite

Live Demo: Search

Text Search | Filtering | Image Search | Semantic Search

Item Page Features

- ✓ **Cite:** Copy APA, MLA, Chicago formats, or export to EndNote/RefWorks.
- ✓ **Download PDF:** Get the full text of the article.
- ✓ **Save:** Add the item to your Workspace.
- ✓ **Share:** Generate a shareable link.

The screenshot displays the JSTOR interface for a specific article. At the top, the JSTOR logo is on the left, and navigation options like 'All Content' and a search bar containing 'artificial intelligence' are in the center. On the right, there are links for 'Advanced Search', 'Browse', and 'Workspace'. Below the navigation bar, the article title '2. WHAT IS ARTIFICIAL INTELLIGENCE?' is prominently displayed, along with its source: 'ARTIFICIAL INTELLIGENCE AND THE FUTURE OF DEFENSE: STRATEGIC IMPLICATIONS FOR SMALL- AND MEDIUM-SIZED FORCE PROVIDERS, Jan. 1, 2017, pp. 25-42 (18 pages)'. A green 'OPEN ACCESS' badge is visible. To the right of the title, there is a toggle for 'AI Research Tool' set to 'OFF'. Below the title, the URL 'https://www.jstor.org/stable/resrep12564.7' is provided. A sidebar on the left offers navigation options: 'About this report', 'Table of contents', 'Search matches (240)', 'Related text', and 'Related images and media'. The main content area shows a preview of the article's table of contents, including sections 2.1 Definitions, 2.2 A Brief History of AI, and 2.3 AI: a Cookbook of Components, Approaches and Design Architectures. At the bottom right, there are buttons for 'Cite', 'Save', and 'Download'. The JSTOR logo is also present at the bottom left of the page.

JSTOR

Advanced Search

All Content ▼ artificial intelligence 🔍

Browse ▼ Workspace

← Back to results ARTIFICIAL INTELLIGENCE AND THE FUTURE O... / 2. WHAT IS ARTIFICIAL INTELLIGENCE?

RESEARCH REPORT **OPEN ACCESS**

2. WHAT IS ARTIFICIAL INTELLIGENCE?

ARTIFICIAL INTELLIGENCE AND THE FUTURE OF DEFENSE: STRATEGIC IMPLICATIONS FOR SMALL- AND MEDIUM-SIZED FORCE PROVIDERS, Jan. 1, 2017, pp. 25-42 (18 pages)

AI Research Tool ☐ OFF

<https://www.jstor.org/stable/resrep12564.7> 📄

Cite Save Download

> About this report

> Table of contents

> Search matches (240)

> Related text

▼ Related images and media

IMAGES

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2 WHAT IS ARTIFICIAL INTELLIGENCE?

2.1 Definitions
2.2 A Brief History of AI
2.3 AI: a Cookbook of Components, Approaches and Design Architectures

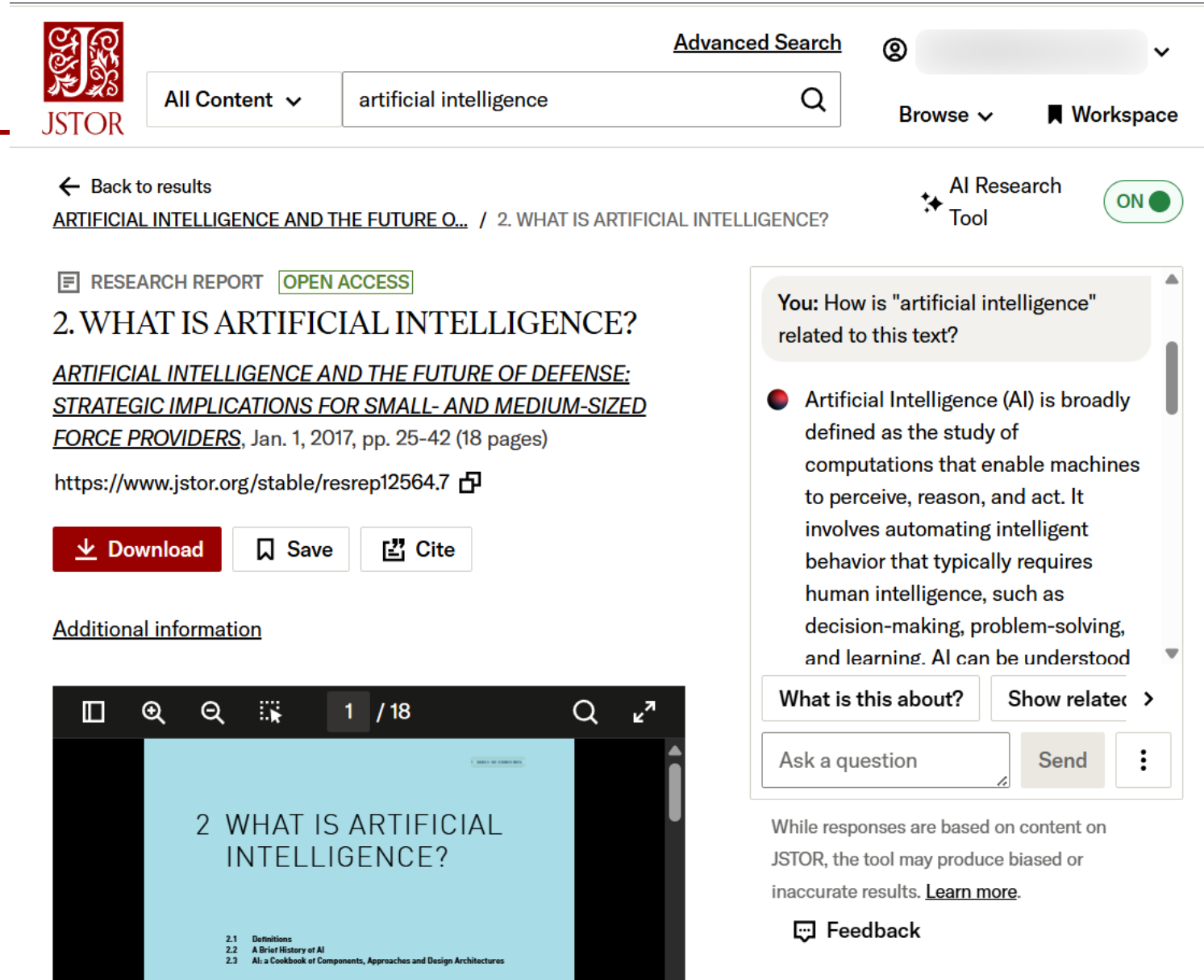
AI Research Tool

Login Required

Access advanced AI features with your personal account.

Core Features

- **Safe & Reliable:** Reads only the current document (No external hallucinations).
- **Smart Q&A:** Automatically identifies central arguments.
- **Verification:** Click footnote numbers to jump to the original text.



The screenshot displays the JSTOR AI Research Tool interface. At the top, the JSTOR logo is on the left, and the 'Advanced Search' bar is on the right, containing the text 'artificial intelligence'. Below the search bar, there are links for 'All Content', 'Browse', and 'Workspace'. The main content area shows a search result for 'ARTIFICIAL INTELLIGENCE AND THE FUTURE OF DEFENSE: STRATEGIC IMPLICATIONS FOR SMALL- AND MEDIUM-SIZED FORCE PROVIDERS', dated Jan. 1, 2017, pp. 25-42 (18 pages). The document is available for download, saving, or citation. A sidebar on the right features a text input field with the prompt 'You: How is "artificial intelligence" related to this text?'. Below this, a response is provided: 'Artificial Intelligence (AI) is broadly defined as the study of computations that enable machines to perceive, reason, and act. It involves automating intelligent behavior that typically requires human intelligence, such as decision-making, problem-solving, and learning. AI can be understood...'. The sidebar also includes buttons for 'What is this about?', 'Show related', 'Ask a question', 'Send', and a 'Feedback' link. At the bottom of the sidebar, a disclaimer states: 'While responses are based on content on JSTOR, the tool may produce biased or inaccurate results. Learn more.'

← Back to results

ARTIFICIAL INTELLIGENCE AND THE FUTURE OF DEFENSE: STRATEGIC IMPLICATIONS FOR SMALL- AND MEDIUM-SIZED FORCE PROVIDERS / 2. WHAT IS ARTIFICIAL INTELLIGENCE?

RESEARCH REPORT OPEN ACCESS

2. WHAT IS ARTIFICIAL INTELLIGENCE?

ARTIFICIAL INTELLIGENCE AND THE FUTURE OF DEFENSE: STRATEGIC IMPLICATIONS FOR SMALL- AND MEDIUM-SIZED FORCE PROVIDERS, Jan. 1, 2017, pp. 25-42 (18 pages)

<https://www.jstor.org/stable/resrep12564.7>

Download Save Cite

Additional information

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2 WHAT IS ARTIFICIAL INTELLIGENCE?

2.1 Definitions
2.2 A Brief History of AI
2.3 AI: a Cookbook of Components, Approaches and Design Architectures

You: How is "artificial intelligence" related to this text?

Artificial Intelligence (AI) is broadly defined as the study of computations that enable machines to perceive, reason, and act. It involves automating intelligent behavior that typically requires human intelligence, such as decision-making, problem-solving, and learning. AI can be understood...

What is this about? Show related >

Ask a question Send

While responses are based on content on JSTOR, the tool may produce biased or inaccurate results. [Learn more.](#)

Feedback

Live Demo: AI Tool

Smart Prompts | Verification | Download Conversation

Live Demo: Item Pages and Tools

Text Search | Filtering | Image Search | Semantic Search

JSTOR Workspace

Your Cloud Bookshelf

- ✓ **Folders:** Organize content by course or project.
- ✓ **Save:** Supports both text articles and images.
- ✓ **Notes:** Add personal annotations to specific items.
- ✓ **Batch Export:** Select a whole folder to export citations at once.



Advanced Search

All Content ▾

Search journals, books, images, and primary



Browse ▾

Workspace

AI Research Tool

ON

Workspace

Search Workspace folders

Saved items

Uploaded items

BETA

Recently viewed items

Create folder

Export ▾

Cite ▾



Sort: Last modified ▾



Folders (20)



your folders, ask me questions, and I will narrow down areas where you could focus on within the selected texts.

Right now, I work with the first 25 items that are journal articles, book chapters, and research reports within your Workspace and your folders. I can still make mistakes, so use your judgment.

Ask a question

Send

While responses are based on content on JSTOR, the tool may produce biased or inaccurate results. [Learn more.](#)

Feedback

幫助

Live Demo: Workspace

Saving | Creating Folders | Exporting Citations

Key Recap

- ✓ **Rich Content:** Journals, Books, Primary Sources, Images.
- ✓ **Personal Account:** Essential for remote access and AI tools.
- ✓ **Precise Search:** Use Filters and Semantic Search.
- ✓ **AI Assistance:** Summarize and verify sources quickly.
- ✓ **Management:** Use Workspace to organize research.



JSTOR

Thanks

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