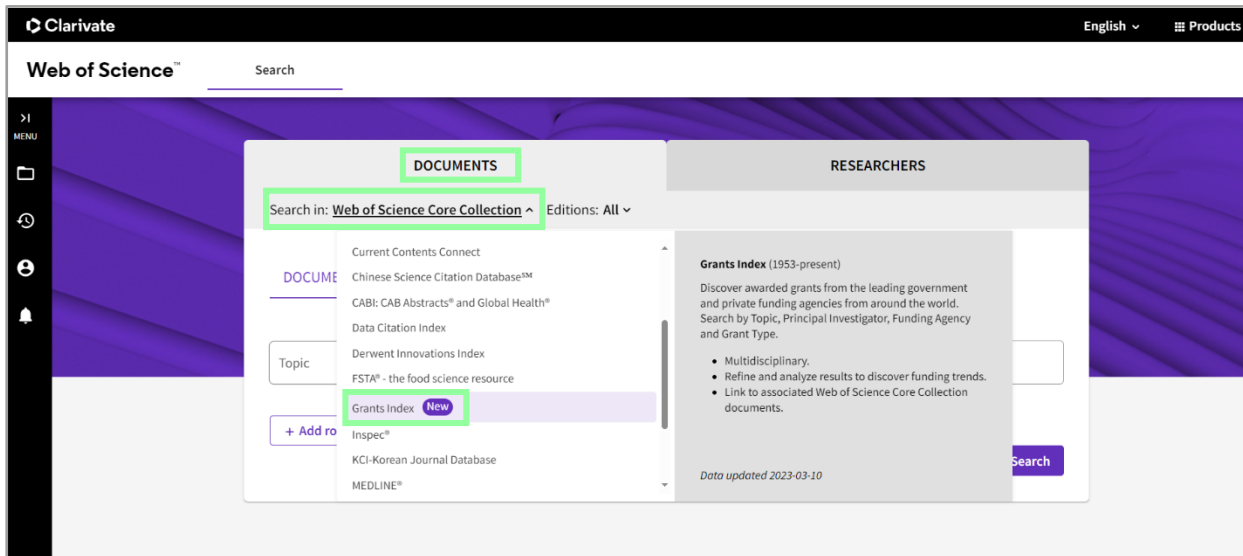


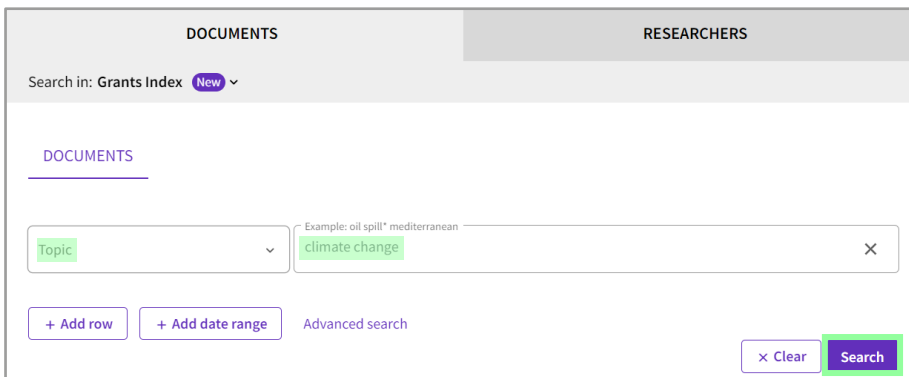
Quick Guide

This Quick Guide helps you understand how to access directly sourced, standardized data from 400+ funders around the globe. New database makes it easy for you to understand what has been funded, leverage information on previously awarded grants to better differentiate new proposals or explore past funding activities.

On the **Web of Science Documents search**, open the drop-down menu **Search in** and choose **Grants Index**.



Once Grants Index is selected, run a **Topic** search on “*climate change*” by clicking **Search**.



Search results will be shown.

Click **Analyze Results** to gain additional insights into your search results.

40,279 results from Grants Index for:

Q climate change (Topic) Analyze Results Create Alert

Copy query link

0/40,279 Add To Marked List Export Sort by: Relevance < 1 of 806 >

Refine results

Search within topic...

Filter by Marked List

Quick Filters

Grant Year

- 2010 2,454
- 2021 2,448
- 2009 2,316
- 2016 2,237
- 2015 2,229

[See all >](#)

Principal Investigator

- Finch Deborah M 35
- Miller Gifford 32
- Brook Edward 31
- Lee Danny C 30
- Alexander Susan 24

[See all >](#)

Funding Agencies

- NSF DIRECTORATE FOR GEOSCIENCES... 10,637
- NATURAL ENVIRONMENT RESEARCH C... 4,108
- NSF DIRECTORATE FOR BIOLOGICAL SC... 3,753
- NSF OFFICE OF POLAR PROGRAMS OPP 2,998
- NSF DIVISION OF OCEAN SCIENCES OCE 2,558

[See all >](#)

Affiliations

Countries/Regions

Grant Status

Grant Type

For more options, use [Analyze Results](#)

1 THE CRYOPHERIC CONNECTION TO UNDERSTANDING CLIMATE CHANGE A SENSITIVE COMPONENT OF EARTH S CLIMATE SYSTEM, SCIENTISTS BELIEVE THE CRYOSPHERE IS A KEY INDICATOR OF GLOBAL CLIMATE CHANGE. THE PROPOSED CRYOSPHERIC CONNECTION TO UNDERSTANDING CLIMATE CHANGE

Principal Investigator: [BERRY-BERTRAM, KATHRYN](#)
2009 | Federal REPORTER
National Aeronautics & Space Administration (NASA)
Grant Number: NNX09AL71G

THE CRYOPHERIC CONNECTION TO UNDERSTANDING CLIMATE CHANGE A sensitive component of Earth s climate system, scientists believe the cryosphere is a key indicator of global climate change. The proposed Cryospheric Connection to Understanding Climate Change

...

2 ROBERTA JOHNSON/UNIVERSITY CORPORATION FOR ATMOSPHERIC RESEARCH CLIMATE CHANGE EDUCATOR PROFESSIONAL DEVELOPMENT NETWORK THE CLIMATE CHANGE EDUCATOR PROFESSIONAL DEVELOPMENT NETWORK (CCEPDNET), WILL IMPROVE TEACHER COMPETENCY FOR GLOBAL CLIMATE CHANGE EDU

Principal Investigator: [JOHNSON, ROBERTA](#)
2009 | Federal REPORTER
National Aeronautics & Space Administration (NASA)
Grant Number: NNX09AL83G

ROBERTA JOHNSON/UNIVERSITY CORPORATION FOR ATMOSPHERIC RESEARCH CLIMATE CHANGE EDUCATOR PROFESSIONAL DEVELOPMENT NETWORK The Climate Change Educator Professional Development Network (CCEPDnet), will improve teacher competency for global climate change edu

...

3 GLOBAL CLIMATE CHANGE EDUCATION EXCHANGE (GCCEE) IGES PROPOSES THE GLOBAL CLIMATE CHANGE EDUCATION EXCHANGE, WHICH ADDRESSES CATEGORY 1: IMPROVING K-12 TEACHER COMPETENCY FOR GLOBAL CLIMATE CHANGE EDUCATION. THIS PROJECT WILL USE EDUCATIONAL RESEARCH FIND

Principal Investigator: [MYERS, ROBERT](#)
2009 | Federal REPORTER
National Aeronautics & Space Administration (NASA)
Grant Number: NNX09AL82G

GLOBAL CLIMATE CHANGE EDUCATION EXCHANGE (GCCEE) IGES proposes the Global Climate Change Education Exchange, which addresses Category 1: Improving K-12 teacher competency for global climate change education. This project will use educational research find

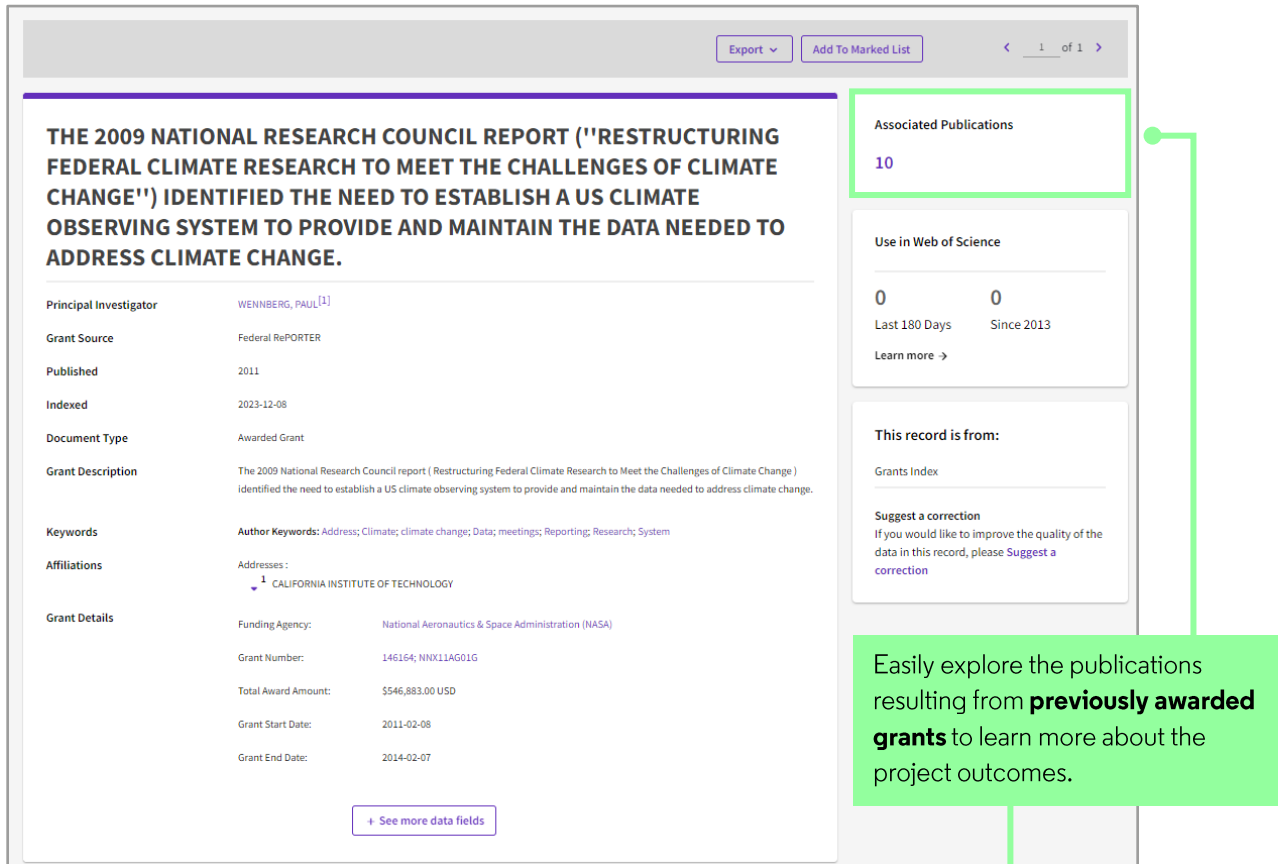
...

Refine your results with filters exclusive to Grants Index, such as **Grant Year, Principal Investigator, Funding Agencies** & more.

View **projects** or **records** that match your search.

View projects and records

Once you open a desired record, you will gain insight into **detailed grant information**.



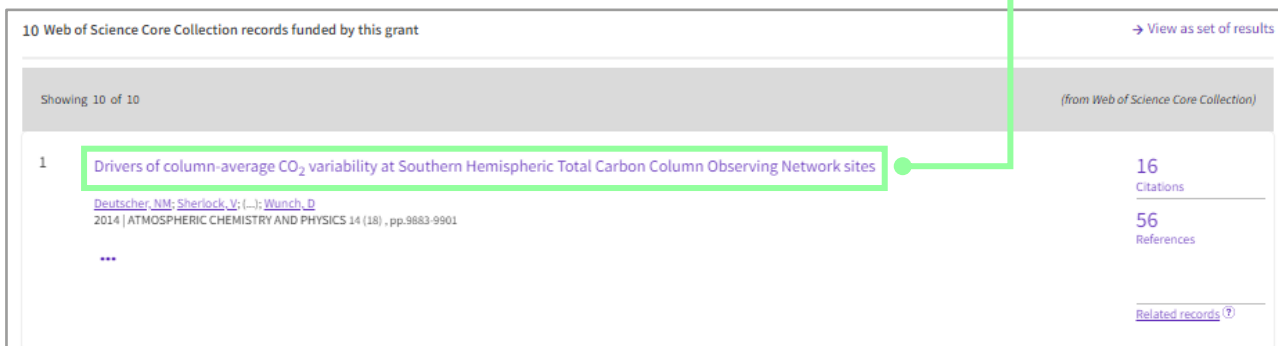
The screenshot shows a detailed grant record for 'THE 2009 NATIONAL RESEARCH COUNCIL REPORT ("RESTRUCTURING FEDERAL CLIMATE RESEARCH TO MEET THE CHALLENGES OF CLIMATE CHANGE")'. The page includes a title, principal investigator (WENNERBERG, PAUL), grant source (Federal RePORTER), and a list of grant details such as funding agency (NASA), grant number (146164), and total award amount (\$546,883.00 USD).

Callouts highlight the following features:

- Associated Publications:** 10
- Use in Web of Science:** 0 Last 180 Days, 0 Since 2013
- This record is from:** Grants Index
- Suggest a correction:** If you would like to improve the quality of the data in this record, please Suggest a correction

A green box contains the text: "Easily explore the publications resulting from **previously awarded grants** to learn more about the project outcomes."

Scroll down to see more records funded by this grant.



The screenshot shows a list of 10 Web of Science Core Collection records funded by the grant. The first record is highlighted with a green box:

1 Drivers of column-average CO₂ variability at Southern Hemispheric Total Carbon Column Observing Network sites

Deutscher, NM; Sherlock, V; (-); Wunch, D
2014 | ATMOSPHERIC CHEMISTRY AND PHYSICS 14 (18) , pp.9883-9901

16 Citations
56 References

Related records ?

Analyze Results

By clicking on **Analyze Results**, you can further explore your search results or choose between different visualization options.

Analyze Results
40,279 publications selected from Grants Index

Funding Agencies ▼

Sort by: Results count ▼ Show: 25 ▼ Minimum record count: 1

Visualization: TreeMap Chart Number of results: 10

Choose an **analysis type** and your results will be summarized in the chart below.

The areas on the

Hover over the chart to focus on a specific group of records.

The same results from the visualization above are shown below in **the data table**.

Refine your results by clicking on the checkboxes or **export** all of the relevant data.

Showing 10 out of 175 entries
140 record(s) (0.348%) do not contain data in the field being analyzed

Select All <input type="checkbox"/>	Field: Funding Agencies	Record Count	% of 40,279
<input type="checkbox"/>	NSF DIRECTORATE FOR GEOSCIENCES GEO	10,637	26.408%
<input type="checkbox"/>	NATURAL ENVIRONMENT RESEARCH COUNCIL NERC	4,108	10.199%
<input type="checkbox"/>	NSF DIRECTORATE FOR BIOLOGICAL SCIENCES BIO	3,753	9.318%
<input type="checkbox"/>	NSF OFFICE OF POLAR PROGRAMS OPP	2,998	7.443%
<input type="checkbox"/>	NSF DIVISION OF OCEAN SCIENCES OCE	2,558	6.351%
<input type="checkbox"/>	NSF DIVISION OF EARTH SCIENCES EAR	2,491	6.184%
<input type="checkbox"/>	NSF DIVISION OF ATMOSPHERIC GEOSPACE SCIENCES AGS	2,265	5.623%
<input type="checkbox"/>	NSF DIVISION OF ENVIRONMENTAL BIOLOGY DEB	2,243	5.569%
<input type="checkbox"/>	NATIONAL INSTITUTE OF FOOD AND AGRICULTURE	2,141	5.315%
<input type="checkbox"/>	FUNDACAO DE AMPARO A PESQUISA DO ESTADO DE SAO PAULO FAPESP	1,487	3.692%

Analyze Data Table

Refining will return you to the search results

Refine results by selected
 Exclude results by selected

Data rows displayed in table
 All data rows (up to 100,000)

Download data table



For further help, find the **Help button** on any page in Web of Science to access Resources and Updates, including guided tours with detailed in-product walkthroughs, search tips, and examples.

View the [Learning portal](#) for the Web of Science Platform or contact the [Technical Help Desk](#) at your region.