

Advanced Google Scholar

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Scholar: Normal use

- ▶ What's in Scholar?
 - ▶ a simple way to broadly search through scholarly literature. From one place, you can search across many disciplines and sources: articles, theses, books, abstracts and court opinions, from academic publishers, professional societies, online repositories, universities and other web sites.



Search input field with a magnifying glass button

Articles (include patents) Case law

New! Install Scholar Button — Lookup papers as you browse.

Browser window showing a URL, a Scholar button, and a bibliography entry about Einstein's paper.

Stand on the shoulders of giants

Quick start... Finding Scholar

- ▶ **D'oh**

[[Google Scholar](#)]

- ▶ **Or... [Scholar.Google.com](#)**

* Try it out.... What do you want to search for?

- ▶ Search for your favorite scholarly article:
 - ▶ suggestion: [[ecology of Yosemite](#)]
- ▶ And now... can you find the full-text of that article?
- ▶ Explore a bit:
 - ▶ Note: What do Scholar hits look like?
 - ▶ Note: Can you find a topic that has NO Scholarly literature?
- ▶

What is Google Scholar?

- ▶ Indexes the scholarly literature
- ▶ search across many disciplines
- ▶ search for articles, theses, books, abstracts, court opinions from:
 - ▶ Academic publishers, professional societies, online repositories, universities and other web sites
 - ▶ Some articles are linked to library resources if you work on campus (and have a link resolver)

Coverage

- ▶ We index research articles and abstracts from most major academic publishers and repositories worldwide, including both free and subscription sources. To check current coverage of a specific source in Google Scholar, search for a sample of their article titles in quotes.
- ▶ While we try to be comprehensive, it isn't possible to guarantee uninterrupted coverage of any particular source. We index articles from sources all over the web and link to these websites in our search results. If one of these websites becomes unavailable to our search robots or to a large number of web users, we have to remove it from Google Scholar until it becomes available again.
- ▶ That's usually because we index many of these papers from other websites, such as the websites of their primary publishers. The "site:" operator currently only searches the primary version of each paper.
- ▶ That said, the best way to check coverage of a specific source is to search for a sample of their papers using the title of the paper.
- ▶ We index papers, not journals. Scholar also covers universities, research groups, proteins, seminal breakthroughs, and other dimensions that are of interest to users. All such questions are best answered by searching for a statistical sample of papers that has the property of interest - journal, author, protein, etc. Many coverage comparisons are available if you search for [allintitle:"google scholar"], but some of them are more statistically valid than others.

How to get to advanced search...

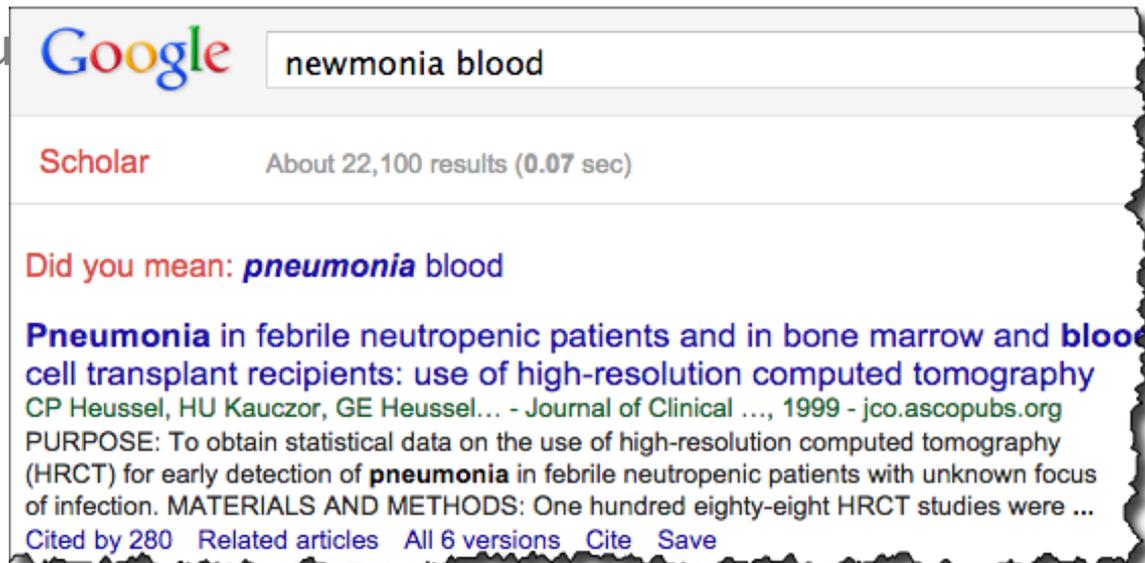


Articles (include patents) Legal documents

Advanced Scholar Search

Search inside of Scholar...

- ▶ No partial string match
 - ▶ “consequence” works, but doesn’t match to “consequences” or “consequen*”
- ▶ **WHAT THIS MEANS:** Make sure your spelling is correct if you quote!
- ▶ Spell-correction on full



Google newmonia blood

Scholar About 22,100 results (0.07 sec)

Did you mean: **pneumonia** blood

Pneumonia in febrile neutropenic patients and in bone marrow and blood cell transplant recipients: use of high-resolution computed tomography
CP Heussel, HU Kauczor, GE Heussel... - Journal of Clinical ..., 1999 - jco.ascopubs.org
PURPOSE: To obtain statistical data on the use of high-resolution computed tomography (HRCT) for early detection of **pneumonia** in febrile neutropenic patients with unknown focus of infection. MATERIALS AND METHODS: One hundred eighty-eight HRCT studies were ...
Cited by 280 Related articles All 6 versions Cite Save

Search inside of Scholar...

- ▶ When looking for a title, put the paper title in quotes:
- ▶ “Surface circulation in the South China Sea”

The screenshot shows a Google Scholar search interface. At the top, there are tabs for 'Web', 'Images', and 'More...'. The Google logo is on the left, and the search bar contains the query "Surface circulation in the South China Sea" with a search button on the right. Below the search bar, the word 'Scholar' is displayed in red. On the left side, there are filters for 'Articles', 'Case law', and 'My library'. Under 'Articles', there are two results. The first result is titled 'Surface circulation in the South China Sea' by PT Shaw and SY Chao, published in 'Deep Sea Research Part I: Oceanographic Research ...' in 1994. The second result is also titled 'Surface circulation in the South China Sea' by PT Shaw and SY Chao, published in 'Oceanographic Literature Review' in 1995. Below the results, there are sorting options: 'Sort by relevance' (selected) and 'Sort by date'. At the bottom, there are checkboxes for 'include patents' and 'include citations', both of which are checked. On the right side, there are links for 'About Google Scholar', 'Privacy', 'Terms', and 'Provide feedback'.

Web Images More...

Google "Surface circulation in the South China Sea" 🔍

Scholar

Articles

Case law

My library

Any time

Since 2015

Since 2014

Since 2011

Custom range...

Sort by relevance

Sort by date

include patents

include citations

About Google Scholar Privacy Terms Provide feedback

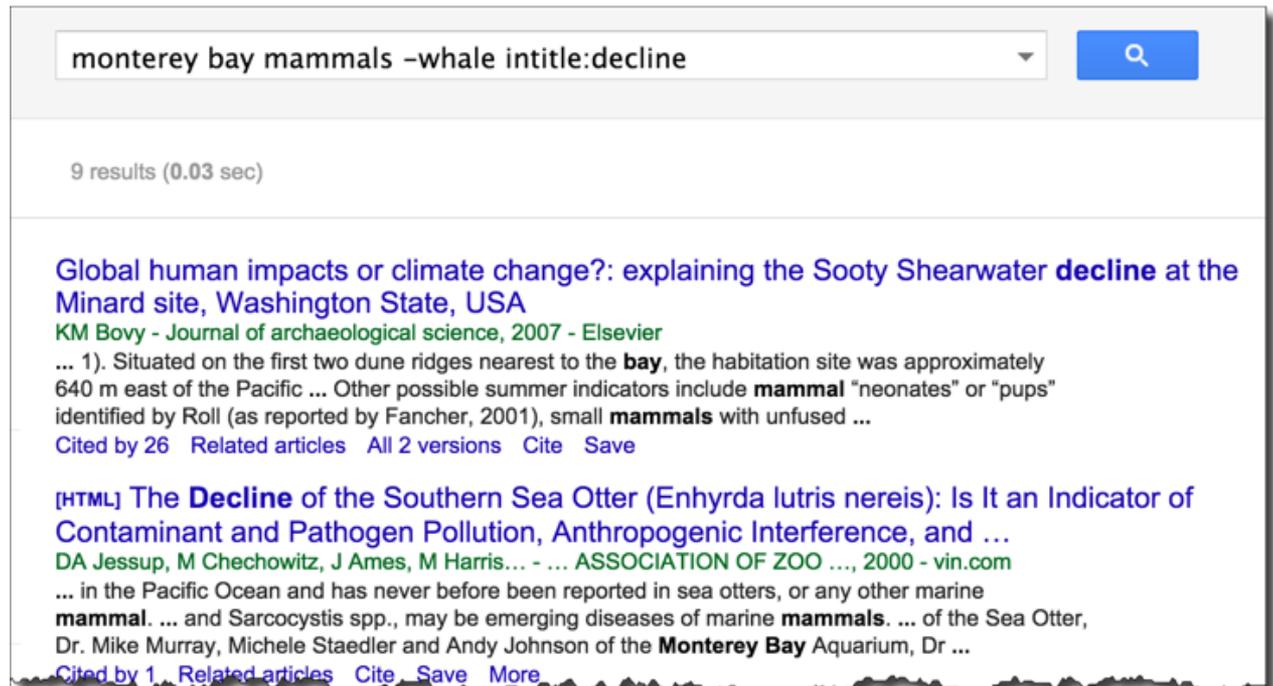
Surface circulation in the South China Sea
PT Shaw, SY Chao - *Deep Sea Research Part I: Oceanographic Research ...*, 1994 - Elsevier
Abstract A three-dimensional, primitive-equation model with a free surface is used to simulate the monthly circulation in the South China Sea. The model has a resolution of 0.4 in the horizontal and 21 layers in the vertical in a region from 2 N to 24 N and from 99 E to ...
Cited by 376 Related articles All 4 versions Cite Save

Surface circulation in the South China Sea
PT Shaw, SY Chao - *Oceanographic Literature Review*, 1995 - infona.pl
A three-dimensional, primitive-equation model with a free surface is used to simulate the monthly circulation. Inflow and outflow in the Kuroshio, through the Taiwan Strait, and between the Sunda Shelf and the Java Sea are prescribed bimonthly. First, a strong ...
Cite Save More

Showing the best results for this search. [See all results](#)

Scholar operators: author: intitle:

- ▶ author:"d knuth" or author:"Donald E Knuth"
- ▶ intitle:decline



monterey bay mammals -whale intitle:decline

9 results (0.03 sec)

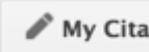
[Global human impacts or climate change?: explaining the Sooty Shearwater **decline** at the Minard site, Washington State, USA](#)
KM Bovy - *Journal of archaeological science*, 2007 - Elsevier
... 1). Situated on the first two dune ridges nearest to the **bay**, the habitation site was approximately 640 m east of the Pacific ... Other possible summer indicators include **mammal** "neonates" or "pups" identified by Roll (as reported by Fancher, 2001), small **mammals** with unfused ...
[Cited by 26](#) [Related articles](#) [All 2 versions](#) [Cite](#) [Save](#)

[\[HTML\] The **Decline** of the Southern Sea Otter \(Enhydra lutris nereis\): Is It an Indicator of Contaminant and Pathogen Pollution, Anthropogenic Interference, and ...](#)
DA Jessup, M Chechowitz, J Ames, M Harris... - ... ASSOCIATION OF ZOO ..., 2000 - vin.com
... in the Pacific Ocean and has never before been reported in sea otters, or any other marine **mammal**. ... and Sarcocystis spp., may be emerging diseases of marine **mammals**. ... of the Sea Otter, Dr. Mike Murray, Michele Staedler and Andy Johnson of the **Monterey Bay** Aquarium, Dr ...
[Cited by 1](#) [Related articles](#) [Cite](#) [Save](#) [More](#)

Using site: operator

More...

site:.gov thrips 

About 655 results (0.10 sec) 

[Thripinema fuscum n. sp.\(Tylenchida: Allantonematidae\), a parasite of the tobacco thrips, Frankliniella fusca \(Thysanoptera\)](#) [\[PDF\] from](#)
[C Tipping, KB Nguyen, JE Funderburk... - Journal of ..., 1998 - ncbi.nlm.nih.gov](#)
Abstract Thripinema fuscum n. sp., a parasite of the tobacco **thrips**, Frankliniella fusca, is described and illustrated from material collected from peanut (Arachis hypogaea) in Marianna, Florida. Thripinema fuscurea can be distinguished from all other previously ...
[Cited by 16](#) [Related articles](#) [All 9 versions](#) [Cite](#) [Save](#)

[\[PDF\] Thrips on vegetables crops in the Philippines](#) [\[PDF\] from](#)
[EN Bernardo - Thrips in Southeast Asia AVRDC Publication ..., 1991 - pdf.usaid.gov](#)
Abstract **Thrips** infestations have been observed on several vegetable crops, but serious damage (severe leaf bronzing, then drying) has been reported only on tomato, pepper, eggplant, watermelon, muskmelon, cucumber, garlic and potato in low-elevation areas. The ...
[Cited by 14](#) [Related articles](#) [All 2 versions](#) [Cite](#) [Save](#) [More](#)

[\[PDF\] Pest status and biological control of Thrips palmi in southeast Asia](#) [\[PDF\] from](#)
[Y Hirose - Thrips in Southeast Asia. Proceeding Reg. ..., 1991 - pdf.usaid.gov](#)
Abstract Heavy outbreaks of Thrips palmi Karny have occurred on fruit vegetables and other

Other operators

- ▶ Minus (to exclude terms)

monterey bay mammals -whale

About 8,360 results (0.06 sec)

[Mortality of sea lions along the central California coast linked to a toxic diatom bloom](#)
CA Scholin, F Gulland, GJ Doucette, S Benson... - Nature, 2000 - nature.com
... 2, 3 . HABs are also associated with mortality of wildlife, including birds and marine **mammals**
4, 5 ... Reports of live, sick sea lions in **Monterey Bay** decreased sharply from the end of May onwards, and ... the trophic transfer of this toxin from its algal source to a marine **mammal** via a ...
[Cited by 572](#) [Related articles](#) [All 11 versions](#) [Cite](#) [Save](#)

[CITATION] Occurrence, behavior and feeding habits of harbor porpoises(Phocoena phocoena) at Pajaro Dunes, **Monterey Bay**, California
K Sekiguchi - Aquatic **Mammals**, 1995
[Cited by 24](#) [Related articles](#) [Cite](#) [Save](#)

- ▶ OR (to give exact synonym)

monterey bay "sea lions" OR "seals"

About 7,850 results (0.06 sec)

[CITATION] Study of predation by **sea lions** on salmon in **Monterey Bay**
KT Briggs, CW Davis - California Fish and Game, 1972 - CALIF FISH AND GAME EDITOR ...
[Cited by 17](#) [Related articles](#) [Cite](#) [Save](#)

[Impact of the California sea lion \(Zalophus californianus\) on salmon fisheries in **Monterey Bay**, California](#)
MJ Weise, JT Harvey - Fishery Bulletin, 2005 - aquaticcommons.org
... Impact of the California sea lion (Zalophus californianus) on salmon fisheries in **Monterey Bay**, California ... Numbers of **sea lions** began to increase in the 1940s with curtail- ment of commercial harvests, but bounties were paid for **seals** and **sea lions** in Oregon and ...
[Cited by 21](#) [Related articles](#) [All 2 versions](#) [Cite](#) [Save](#)

Sorting Tips: Date vs. Relevance

- ▶ You'll often get better results if you search only recent articles, but still sort them by relevance, not by date. E.g., click "Since 2013" in the left sidebar of the search results page.
- ▶ To see the absolutely newest articles first, click "**Sort by date**" in the sidebar.

The screenshot shows a Google Scholar search for "monterey marine mammals". The search bar at the top contains the text "monterey marine mammals". Below the search bar, the word "Scholar" is displayed in red, followed by "About 17,400 results (0.09 sec)".

The left sidebar contains several filtering options:

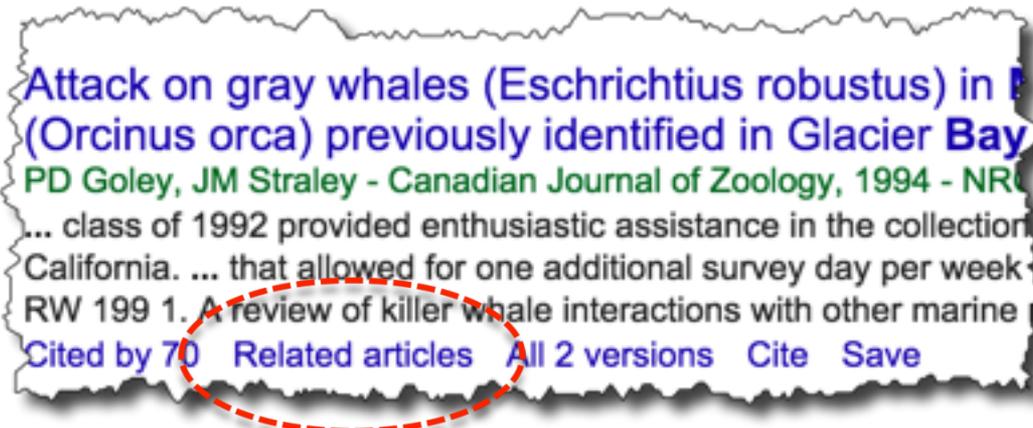
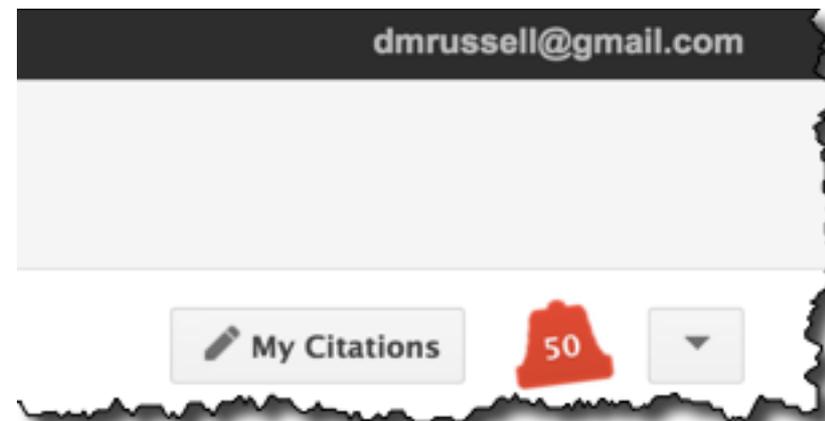
- Articles** (highlighted in red)
- Case law
- My library
- Any time** (highlighted in red)
 - Since 2017
 - Since 2016
 - Since 2013
 - Custom range...
- Sort by relevance** (highlighted in red)
 - Sort by date
- include patents
- include citations
- Create alert

The main content area displays three search results:

- Accumulation of perfluorooctane sulf...**
K Kannan, J Koistinen, K Beckmen... - ... scienc...
... A total of 247 tissue samples from 15 species (river otter; Lutra ... clymene), striped dolphin (St bredanensis), bottlenose dolphin (Tursiops trunc Cited by 492 Related articles All 13 versions
- [BOOK] Sea mammals and oil: confron**
J Geraci - 2012 - books.google.com
... X Contributors Thomas D. Williams,(211) Mon Bernd Wiirsig,(129) Moss Landing ... medicine ex five groups of **marine mammals**: seals, whales Cited by 167 Related articles All 6 versions
- A review of killer whale interactions w**
co-existence
TA Jefferson, PJ Stacey, RW Baird - **Mammal R**
... Soundings (American Cetacean Society news N. & Barr, L. (1972) An ... Abstract presented at **Marine Mammals**. ... Kenyon, KW (1975) The S Cited by 283 Related articles All 6 versions
- Sink or swim: strategies for cost-effici**
TM Williams, RW Davis, LA Fuiman, J Francis...
... juvenile northern elephant seal (Mirounga ang California ... behavior that was undoubtedly influ gliding behavior by diving **marine mammals** app Cited by 318 Related articles All 21 versions

Ways to browse....

1. Use Scholar Alerts
2. Check the bell when it's red
3. Look at related



Finding recent papers

- ▶ Your search results are normally sorted by relevance, not by date. To find newer articles, try the following options in the left sidebar:
- ▶ click "Since Year" to show only recently published papers, sorted by relevance;
- ▶ click "Sort by date" to show just the new additions, sorted by date;
- ▶ click the envelope icon to have new results periodically delivered by email.

Locating the full-text of an article

- ▶ Abstracts are freely available for most of the articles. Reading the entire article may require a subscription. Options:
 - ▶ click a link labeled [PDF] to the right of the search result
 - ▶ click "All versions" under the search result and check out the alternative sources;
 - ▶ click "Related articles" or "Cited by" under the search result to explore similar articles.
 - ▶ If you're affiliated with a university, but don't see links such as "FindIt@Harvard", please check with your local library about the best way to access their online subscriptions. You may need to do search from a computer on campus, or to configure your browser to use a library proxy.

Getting better answers: 1

- ▶ If you're new to the subject, it may be helpful to pick up the terminology from secondary sources. E.g., a Wikipedia article for "overweight" might suggest a Scholar search for "pediatric hyperalimentation".
- ▶ If the search results are too specific for your needs, check out what they're citing in their "References" sections. Referenced works are often more general in nature.
- ▶ Similarly, if the search results are too basic for you, click "Cited by" to see newer papers that referenced them. These newer papers will often be more specific.
- ▶ Explore! There's rarely a single answer to a research question. Click "Related articles" or "Cited by" to see closely related work, or search for author's name and see what else they have written.

Don't forget the suggestions!

- ▶ At the bottom of the page

...work (bCm4). Author: Forsythe, William ... Source: Smithso...
physical tables. Ninth rev. Ed Title of Series: **Smithsonian** miscellaneous collections vol.
Cited by 344 Related articles Cite Save More

Create alert

Related searches

smithsonian institution	smithsonian washington
smithsonian national museum	smithsonian dc
smithsonian collection	smithsonian astrophysical observatory
smithsonian natural history	smithsonian museum of natural
smithsonian exhibition	smithsonian magazine
smithsonian secretary	smithsonian contributions
smithsonian contributions to zoology	smithsonian anthropology
smithsonian institute	smithsonian catalog

 >

1 2 3 4 5 6 7 8 9 10 [Next](#)

[About Google Scholar](#) [Privacy](#) [Terms](#) [Provide feedback](#)

☀ **Challenge: Find a scholarly paper about Yellow Fever.....**

- ▶ **Find...** a paper from 1823 about Yellow Fever...
- ▶ Learn something about how Yellow Fever invaded Brooklyn Heights, NY during the last great yellow fever invasion.
- ▶ What was the most infected part of Brooklyn Heights?

Scholar

Google [Give us feedback](#)

Scholar About 8,170 results (0.27 sec)

Articles [The cost structure of **sensemaking**](#) [PDF] from psu.edu
[DM Russell, MJ Stefik, P Pirolli... - ... of the INTERACT'93 and CHI ..., 1993 - dl.acm.org](#)

Legal documents Abstract Making sense of a body of data is a common activity in any kind of analysis. **Sensemaking** is the process of searching for a representation and encoding data in that representation to answer task-specific questions. Different operations during **sensemaking** ...
Cited by 325 - Related articles - All 10 versions

Any time
Since 2012
Since 2011
Since 2008
Custom range...

Recent additions

include patents
 include citations

[PDF] [The **sensemaking** process and leverage points for analyst technology as identified through cognitive task analysis](#) [PDF] from gatech.edu
[P Pirolli... - Proceedings of International Conference on ..., 2005 - vadl.cc.gatech.edu](#)
... **Russell** et al. (1993) have explicated the inner re- representational **sensemaking** process for a case in which large amounts of information had to be digested to create a curriculum for printer repairmen. ... Figure 1. Learning Loop Complex theory of **sense- making (Russell, et al. ...**
Cited by 169 - Related articles - View as HTML - All 6 versions

[Making sense of **sensemaking**](#) [PDF] from umich.edu
[..., DM Russell - CHI'05 extended abstracts on Human factors ..., 2005 - dl.acm.org](#)
Making sense of the world is a common activity. It happens whenever you confront a new, complex problem. At work, your boss says, "Can you give a presentation next week on how wireless will affect our business?" Or perhaps, you join a new committee, and wonder " ...
Cited by 14 - Related articles - All 3 versions

[PDF] [Sensemaking for the rest of us](#) [PDF] from dit.ie
[DM Russell, R Jeffries... - Sensemaking Workshop at CHI, 2008 - comp.dit.ie](#)

Scholar now contains legal opinions as well

Change type here

Google

sensemaking russell



Give us feedback

Scholar

About 85 results (0.15 sec)

My Citations



Articles

Legal documents

Federal courts

Massachusetts

courts

Select courts

Any time

Since 2012

Since 2011

Since 2008

Custom range...

include citations

[Automation of legal sensemaking in e-discovery](#)

C Hogan, RS Bauer... - *Artificial Intelligence and Law*, 2010 - Springer

... 1 Often "sense-making". 436 C. Hogan et al. 123 Page 7. ... The central process for any legal reasoning can be seen as that of a **sensemaker** seeking to answer task-specific questions. ... 3.

This 'sensemaking loop' can be formulated as a learning task (Russell et al. 1993). ...

[Cited by 4](#) - [Related articles](#) - [All 5 versions](#)

[Discovery-led refinement in e-discovery investigations: sensemaking, cognitive ergonomics and system design](#)

[\[PDF\] from mdx.ac.uk](#)

S Attfield... - *Artificial Intelligence and Law*, 2010 - Springer

... **Sensemaking** has been described as "the reciprocal interaction of information seeking, meaning ascription and ... Characteristically, **sense-making** involves a bi-directional interaction between engagement with data (ie bottom-up ... 2006, 2007; Pirolli and Card 2005; Russell et al. ...

[Cited by 3](#) - [Related articles](#) - [All 7 versions](#)

[Buckley v. Valeo](#)

424 US 1, 96 S. Ct. 612, 46 L. Ed. 2d 659 - Supreme Court, 1976 - Google Scholar

424 US 1 (1976). BUCKLEY ET AL. v. VALEO, SECRETARY OF THE UNITED STATES SENATE, ET AL. No. 75-436. Supreme Court of United States. Argued November 10, 1975. Decided January 30, 1976. [*]. APPEAL FROM ...

[Cited by 14055](#) - [How cited](#) - [Related articles](#) - [All 4 versions](#)

Legal coverage

- ▶ Which court opinions do you include?
- ▶ Currently, Google Scholar allows you to search and read published opinions of US state appellate and supreme court cases since 1950, US federal district, appellate, tax and bankruptcy courts since 1923 and US Supreme Court cases since 1791. In addition, it includes citations for cases cited by indexed opinions or journal articles which allows you to find influential cases (usually older or international) which are not yet online or publicly available.
- ▶ Legal opinions in Google Scholar are provided for informational purposes only and should not be relied on as a substitute for legal advice from a licensed lawyer. Google does not warrant that the information is complete or accurate.

Classic case law

The image shows a Google Scholar search interface. At the top left is the Google logo. A search bar contains the text "dred scott v sandford" with a dropdown arrow on the right. To the right of the search bar is a blue search button with a magnifying glass icon. Below the search bar, the word "Scholar" is displayed in red, followed by "About 15,600 results (0.11 sec)". On the left side, there is a sidebar with navigation options: "Articles", "Case law" (highlighted with a mouse cursor), and "My library". Below these are filters for "Any time" (with sub-options: "Since 2014", "Since 2013", "Since 2010", "Custom range...") and "Sort by relevance" (with sub-option: "Sort by date"). The main content area displays three search results for "Dred Scott v. Sandford":
1. A link to a paper by P Finkelman from 2006 on papers.ssrn.com. The abstract states that Professor Finkelman discusses the decision from beginning to end, clarifying misconstrued background history and discussing lasting effects. It includes links for "Cited by 114", "Related articles", "All 2 versions", "Cite", "Save", and "More".
2. A link to an HTML article by DS Sandford from 2007 on english.turkcebilgi.com. The background states that Dred Scott was an enslaved man purchased around 1833 by Dr. John Emerson, a surgeon in the US Army, from Peter Blow, who had owned Scott since his birth in 1795 but at least since 1818. Emerson served for over three years at Fort ... It includes links for "Related articles", "All 4 versions", "Cite", "Save", and "More".
3. A link to a PDF article by CJR Taney from 1857 on cdn.constitutionreader.com. The text states that like Stephen Douglas, Supreme Court Chief Justice Taney believed that his response to the slavery controversy would resolve the issue. His ruling in Dred Scott v. Sandford had the



roe v. wade



Scholar

About 33,800 results (0.16 sec)

My Citation

Articles

[Roe v. Wade](#)

410 US 113, 93 S. Ct. 705, 35 L. Ed. 2d 147 - Supreme Court, 1973 - Google Scholar

Legal documents

This Texas federal appeal and its Georgia companion, Doe v. Bolton, post, p. 179, present constitutional challenges to state criminal abortion legislation. The Texas statutes under attack here are typical of those that have been in effect in many States for approximately a century. The Georgia ...

Federal courts

Cited by 30824 - How cited - Related articles - All 4 versions

Massachusetts

courts

[Roe v. Wade](#)

314 F. Supp. 1217 - Dist. Court, ND Texas, 1970 - Google Scholar

Select courts

1220 Defendant challenges the standing of each of the plaintiffs to bring this action. However, it appears to the Court that Plaintiff **Roe** and plaintiff-intervenor Hallford occupy positions vis-a-vis the Texas Abortion Laws sufficient to differentiate them from the general public. ...

Cited by 319 - How cited - Related articles

Any time

Since 2012

Since 2011

Since 2008

Custom range...

[Maher v. Roe](#)

432 US 464, 97 S. Ct. 2376, 53 L. Ed. 2d 484 - Supreme Court, 1977 - Google Scholar

... The court found implicit in **Roe v. Wade**, 410 US 113 (1973), and Doe v. Bolton, 410 US 179 (1973), the view that "abortion and childbirth, when stripped of the sensitive moral arguments surrounding the abortion controversy, are simply two alternative medical methods of ...

Cited by 4493 - How cited - Related articles - All 4 versions

include citations

[Harris v. McRae](#)

448 US 297, 100 S. Ct. 2671, 65 L. Ed. 2d 784 - Supreme Court, 1980 - Google Scholar

... We address first the appellees' argument that the Hyde Amendment, by restricting the availability of certain medically necessary abortions under Medicaid, impinges on the "liberty" protected by the Due Process Clause as recognized in **Roe v. Wade**, 410 US 113, and its progeny ...

Cited by 1493 - How cited - Related articles - All 4 versions

Select courts you want to search



Scholar

Done

Cancel

Select courts

State courts [Select all](#) [Clear all](#) **Federal courts** [Select all](#) [Clear all](#)

- | | | | |
|---|---|---|--|
| <input checked="" type="checkbox"/> Alabama <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> Court of Civil Appeals<input checked="" type="checkbox"/> Court of Criminal Appeals<input checked="" type="checkbox"/> Supreme Court | <input checked="" type="checkbox"/> Missouri <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> Supreme Court | <input checked="" type="checkbox"/> Supreme Court <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Claims<input checked="" type="checkbox"/> Court of Customs and Patent Appeals<input checked="" type="checkbox"/> Court of Intl. Trade<input checked="" type="checkbox"/> Customs Court<input checked="" type="checkbox"/> Tax Court<input checked="" type="checkbox"/> Board of Tax Appeals | <input checked="" type="checkbox"/> 7th Circuit <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> CD Illinois<input checked="" type="checkbox"/> ND Illinois<input checked="" type="checkbox"/> SD Illinois<input checked="" type="checkbox"/> ND Indiana<input checked="" type="checkbox"/> SD Indiana<input checked="" type="checkbox"/> ED Wisconsin<input checked="" type="checkbox"/> WD Wisconsin<input checked="" type="checkbox"/> Bankruptcy Courts |
| <input checked="" type="checkbox"/> Alaska <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> Supreme Court | <input checked="" type="checkbox"/> Nebraska <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> Supreme Court | <input checked="" type="checkbox"/> 1st Circuit <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> D. Maine<input checked="" type="checkbox"/> D. Massachusetts<input checked="" type="checkbox"/> D. New Hampshire<input checked="" type="checkbox"/> D. Puerto Rico<input checked="" type="checkbox"/> D. Rhode Island<input checked="" type="checkbox"/> Bankruptcy Courts<input checked="" type="checkbox"/> Bankruptcy Appellate Panel | <input checked="" type="checkbox"/> 8th Circuit <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> Minnesota<input checked="" type="checkbox"/> D. Nebraska<input checked="" type="checkbox"/> D. North Dakota<input checked="" type="checkbox"/> D. South Dakota<input checked="" type="checkbox"/> ED Arkansas |
| <input checked="" type="checkbox"/> Arizona <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> Supreme Court | <input checked="" type="checkbox"/> Nevada <ul style="list-style-type: none"><input checked="" type="checkbox"/> Supreme Court | <input checked="" type="checkbox"/> 2nd Circuit | <input checked="" type="checkbox"/> WD Arkansas |
| <input checked="" type="checkbox"/> Arkansas <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> Supreme Court | <input checked="" type="checkbox"/> New Hampshire <ul style="list-style-type: none"><input checked="" type="checkbox"/> Supreme Court | | |
| <input checked="" type="checkbox"/> California <ul style="list-style-type: none"><input checked="" type="checkbox"/> Appellate Div.<input checked="" type="checkbox"/> Court of Appeal<input checked="" type="checkbox"/> Supreme Court | <input checked="" type="checkbox"/> New Jersey <ul style="list-style-type: none"><input checked="" type="checkbox"/> Appellate Div.<input checked="" type="checkbox"/> Supreme Court | | |
| | <input checked="" type="checkbox"/> New Mexico <ul style="list-style-type: none"><input checked="" type="checkbox"/> Court of Appeals<input checked="" type="checkbox"/> Supreme Court | | |

Challenge...

- ▶ Can you find the Supreme Court decision where corporations were granted personhood-like rights?

Current drawbacks

- ▶ Lack of an easy way to look for important legal issues in a case (**Keycite** from WestLaw)
 - ▶ specific issues and authorities which serve as the basis for the ruling, and indexes them in a summary at the start of the case
- ▶ No way to **Shepardize** cases
 - ▶ [Shepards Citation Service](#) is a Lexis tool which enables a researcher to quickly determine whether or not a case is still good law. (manually review each of the results)
- ▶ Federal case law goes back 80 years
- ▶ State case law goes back 50 years

Finding experts: Scholar is also a handy source of email addresses & expertise

The image shows a Google Scholar search for 'coral bleaching' and a Nature journal article page. The search results on the left show two articles. The first article is 'Climate change, coral bleaching and the future of the world's coral reefs' by O Hoegh-Guldberg, published in Marine and freshwater research in 1999. The second article is 'Coral bleaching: causes and consequences' by BE Brown, published in Coral reefs in 1997. The Nature article page on the right is for 'Landscape ecology of algal symbionts creates variation in episodes of coral bleaching' by Rob Rowan, Nancy Knowlton, Andrew Baker, and Javier Jara, published in Nature 388 in 1997. The email address rrowan@uog9.uog.edu is circled in yellow.

Google coral bleaching

Scholar About 27,600 results (0.05 sec)

Articles [Climate change, coral bleaching and the future of the world's coral reefs](#)
[O Hoegh-Guldberg - Marine and freshwater research, 1999 - CSIRO](#)

Case law Abstract Sea temperatures in many tropical regions over the past 100 years, and are currently increasing at ~1°C per century when the thermal tolerance of corals and their photosymbionts is exceeded.

My library Cited by 2336 Related articles All 26 versions

Any time [Coral bleaching: causes and consequences](#)
[BE Brown - Coral reefs, 1997 - Springer](#)

Since 2014 Abstract It has been over 10 years since the phenomenon of coral bleaching was first described. In most cases bleaching has been attributed to other instances involving high solar irradiance, and not to global warming.

Since 2013 Cited by 1015 Related articles All 19 versions

Since 2010

Custom range...

nature International weekly journal of science

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nature.com > Journal home > Table of Contents

Letters to Nature
Nature **388**, 265-269 (17 July 1997) | ; Received 10 February 1997; Accepted 25 April 1997

Landscape ecology of algal symbionts creates variation in episodes of coral bleaching

Rob Rowan^{1,2}, Nancy Knowlton¹, Andrew Baker^{1,3} & Javier Jara¹

1. Smithsonian Tropical Research Institute, Apartado 2072, Balboa, Panama
2. University of Guam Marine Laboratory, Mangilao, Guam, 96923, USA
3. Rosenstiel School of Marine and Atmospheric Science, University of Miami, Miami, Florida 33149, USA

Correspondence to: Rob Rowan^{1,2}. Correspondence and requests for materials should be addressed to R.R. at the University of Guam Mante Laboratory (e-mail: Email: rrowan@uog9.uog.edu).

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▶ Rob Rowan

Reef-building corals are obligate, mutualistic symbioses of ▶ Top

Scholar links to library: WorldCat

- ▶ For libraries that have their holdings listed in OCLC's Open WorldCat, we have a link for each Google Scholar book result that leads to the Open WorldCat database where users can find the book in a local library.
- ▶ **How does it work?**

All users of Google Scholar will see a 'Library Search' link for book results. Clicking on this link will direct them to the WorldCat system which will allow them to find a list of nearby libraries that have the desired book.

Link resolvers

- ▶ The option to include a link for their patrons to their resources as a part of the Google Scholar search results.
- ▶ **How does it work?**
On-campus users at participating schools see additional links in Google Scholar search results which give access to their library's resources. These links lead to the library's servers which, in turn, direct them to the full-text of the article.

Searching in Scholar

- ▶ Example:
[coral bleaching]

The screenshot shows a Google Scholar search interface. At the top, the search bar contains 'coral bleaching' and the search button is visible. Below the search bar, the results are displayed in a list format. The first result is 'Climate change, coral bleaching and the future of the world's coral reefs' by O Hoegh-Guldberg, published in Marine and freshwater research in 1999. The second result is 'Coral bleaching: causes and consequences' by BE Brown, published in Coral reefs in 1997. The third result is 'Coral reef bleaching: ecological perspectives' by PW Glynn, published in Coral reefs in 1993. The fourth result is 'Ultraviolet radiation and coral bleaching' by DF Gleason, published in Nature in 1993. The interface includes navigation tabs for 'Web', 'Images', and 'More...'. On the right side, there are buttons for 'My Citations' and a notification bell showing '50'. On the left side, there are filters for 'Articles', 'Case law', and 'My library'. There are also filters for 'Any time' (Since 2017, Since 2016, Since 2013, Custom range...) and 'Sort by relevance' (Sort by date). At the bottom left, there are checkboxes for 'include patents', 'include citations', and 'Create alert'.

Web Images More... dmrussell@gmail.com

Google coral bleaching

Scholar About 33,700 results (0.02 sec) My Citations 50

Articles **Climate change, coral bleaching and the future of the world's coral reefs** [PDF] researchgate.net
O Hoegh-Guldberg - Marine and freshwater research, 1999 - CSIRO
Abstract Sea temperatures in many tropical regions have increased by almost 1 C over the past 100 years, and are currently increasing at~ 1–2 C per century. **Coral bleaching** occurs when the thermal tolerance of corals and their photosynthetic symbionts (zooxanthellae) is Cited by 2969 Related articles All 20 versions Cite Save More

Case law

My library

Any time **Coral bleaching: causes and consequences** [PDF] coralations.org
BE Brown - Coral reefs, 1997 - Springer
Abstract It has been over 10 years since the phenomenon of extensive **coral bleaching** was first described. In most cases **bleaching** has been attributed to elevated temperature, but other instances involving high solar irradiance, and sometimes disease, have also been Cited by 1268 Related articles All 20 versions Cite Save

Since 2017

Since 2016

Since 2013

Custom range...

Sort by relevance **Coral reef bleaching: ecological perspectives** [PDF] unc.edu
PW Glynn - Coral reefs, 1993 - Springer
Abstract **Coral reef bleaching**, the whitening of diverse invertebrate taxa, results from the loss of symbiotic zooxanthellae and/or a reduction in photosynthetic pigment concentrations in zooxanthellae residing within the gastrodermal tissues of host animals. Of particular Cited by 970 Related articles All 15 versions Cite Save

Sort by date

include patents

include citations

Create alert

Ultraviolet radiation and coral bleaching
DF Gleason, GM Wellington - Nature, 1993 - nature.com
EPISODES of **coral bleaching** resulting from dissociation of endosymbiotic algae (zooxanthellae) from host **coral** tissues have occurred with increasing frequency over the past decade on reefs throughout the tropics 1, 2. These episodes have usually been Cited by 412 Related articles All 6 versions Cite Save More

Limit by site:

The image shows a Google Scholar search interface. At the top, the Google logo is on the left, and a search bar contains the text 'coral bleaching site:stanford.edu'. To the right of the search bar is a blue search button with a magnifying glass icon. Below the search bar, the word 'Scholar' is displayed in red, followed by 'About 22 results (0.05 sec)'. On the right side of this section, there are two buttons: 'My Citations' with a pencil icon and a red notification badge showing '50', and a dropdown arrow. On the left side, there are navigation links: 'Articles', 'Case law', 'My library', 'Any time' (with sub-links for 'Since 2017', 'Since 2016', 'Since 2013', and 'Custom range...'), 'Sort by relevance', and 'Sort by date'. At the bottom left, there are checkboxes for 'include patents', 'include citations', and 'Create alert'. The search results are listed in the center, each starting with a blue '[PDF]' link, followed by the article title in blue, the authors and year in green, and a snippet of the abstract in black. To the right of each result is a blue '[PDF] stanford.edu' link. The first result is 'The shading effects of Dictyota sp. algae (Dictyotales, Phaeophyta) on Acropora aspera coral on the Heron Island reef flat' by A Cantu, J Kokroko, J Brett, M Grove, 2009. The second result is 'Evolutionary comparison of transcriptome sequences from four clades of coral endosymbionts in the genus Symbiodinium: a search for genes involved in the ...' by JT Ladner, DJ Barshis, Patricia J Gumpert Vice, 2012. The third result is 'All climate change is local: understanding and predicting the effects of climate change from an organism's point of view' by B Helmuth, L Yamane, KJ Mach, S Chhotray, P Levin, 2008. The bottom of the page has a decorative, jagged black border.

Google coral bleaching site:stanford.edu

Scholar About 22 results (0.05 sec) My Citations 50

Articles [PDF] The shading effects of Dictyota sp. algae (Dictyotales, Phaeophyta) on Acropora aspera coral on the Heron Island reef flat [PDF] stanford.edu
A Cantu, J Kokroko, J Brett, M Grove - Stanford Under-graduate ..., 2009 - stanford.edu
... References Hoegh-Guldberg O. Climate change, coral bleaching, 1. and the future of the world's reefs. Mar Freshwater Res, 1999; 50:839-866. ... Jompa J, McCook LJ. Seaweeds save the reef?!: 9. Sargassum canopy decreases coral bleaching on inshore reefs. ...
Cited by 2 Related articles Cite Save More

Any time [PDF] Evolutionary comparison of transcriptome sequences from four clades of coral endosymbionts in the genus Symbiodinium: a search for genes involved in the ... [PDF] stanford.edu
JT Ladner, DJ Barshis... - Patricia J Gumpert Vice ..., 2012 - stacks.stanford.edu
... 2002) appear to be living at, or near, their upper thermal limit, with high temperature anomalies of just 1-2 C known to cause disruption of photosynthesis, coral bleaching and even death (Podesta and Glynn 2001; Tchernov et al. 2004). ...
Cited by 1 Related articles Cite Save More

Sort by relevance [PDF] All climate change is local: understanding and predicting the effects of climate change from an organism's point of view [PDF] stanford.edu
B Helmuth, L Yamane, KJ Mach, S Chhotray, P Levin... - OECOLOGIA, 2008 - stanford.edu
... estimating large-scale patterns of coral bleaching and mortality has been the estimation of Degree Heating Weeks (DHW), a measurement of the amount of time that a coral spends above the "normal" local temperature maximum.22 In other words, the time history of exposure ...
Cited by 4 Related articles All 4 versions Cite Save More

include patents
include citations
Create alert

Scholar tricks & features

Google scholar

sensemaking

Search

[Advanced Scholar Search](#)

[My Citations](#)

Scholar Articles and patents anytime include citations  [Create email alert](#) Results 1 - 10 of about 46,700. (0.04 sec)

[\[book\] Sensemaking in organizations](#)

KE Weick - 1985 - books.google

Finalist for the George Terry Award sponsored by the "Academy of Management" This lovely and important book is the clearest, most complete, and interesting statement of sensemaking in organizations available.... It will have an impact on both new and experienced scholars. ...

[Cited by 9758](#) - [Related articles](#) - [Library Search](#) - [All 7 versions](#)

[From the mind's eye of the user: The sense-making qualitative-quantitative methodology](#)

B Devin - [Qualitative research in information management](#), 1992 - [mendeley.com](#)

Abstract This chapter provides a summary description of the Sense-Making Methodology (still called in 1991 an approach). Sense-Making Methodology is described as having been in development since 1972 as a programmatic research effort specifically focused on ...

[Cited by 648](#) - [Related articles](#) - [Cached](#) - [Library Search](#) - [All 3 versions](#)

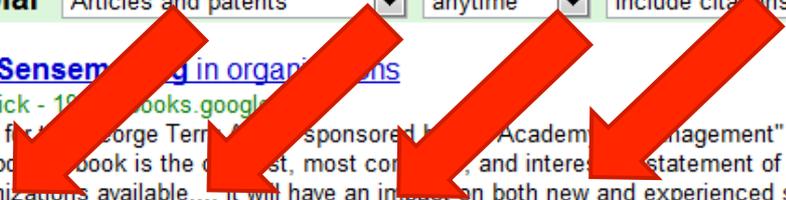
[The collapse of sensemaking in organizations: The Mann Gulch disaster](#)

KE Weick - [Administrative science quarterly](#), 1993 - [JSTOR](#)

The death of 13 men in the Mann Gulch fire disaster, made famous in Norman Maclean's Young Men and Fire, is analyzed as the interactive disintegration of role structure and sensemaking in a minimal organization. Four potential sources of resilience that make ...

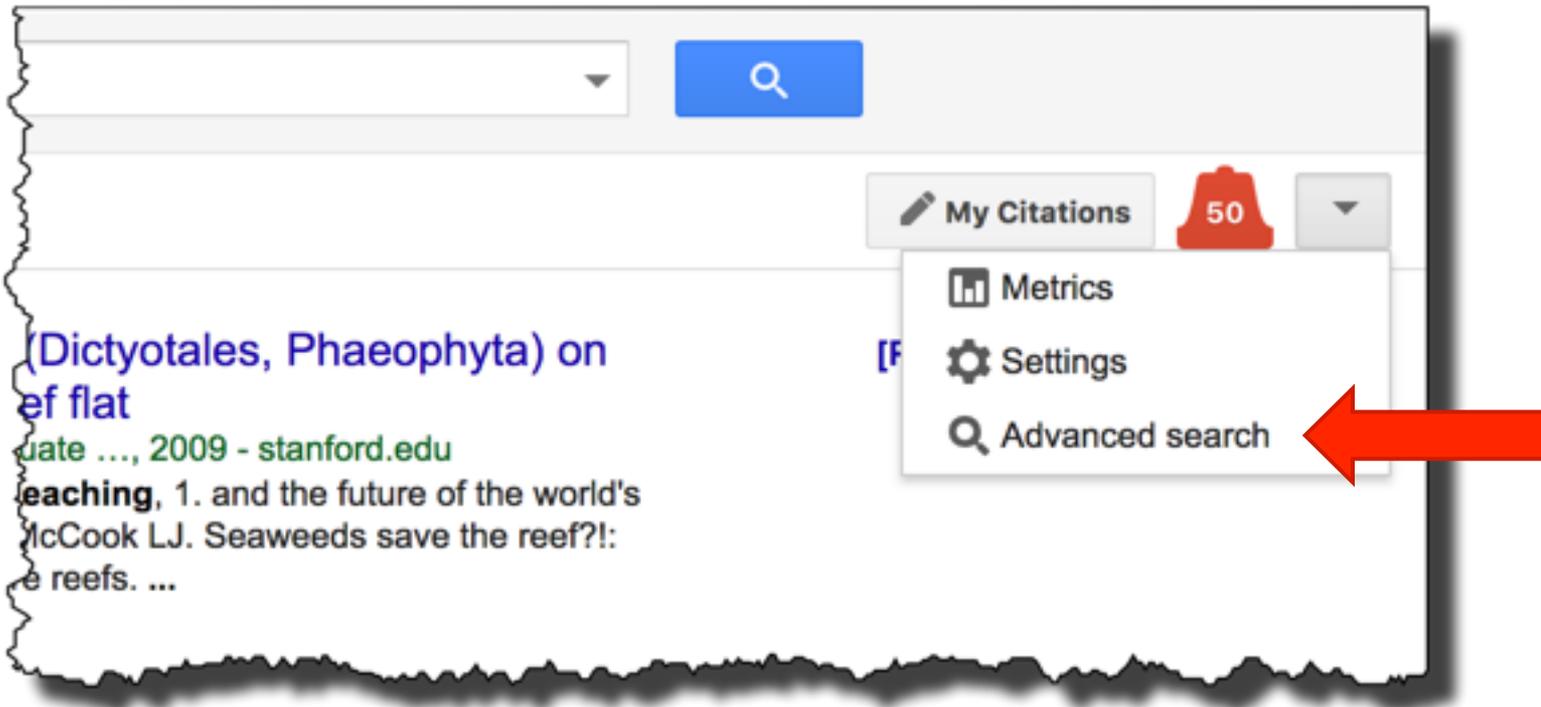
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Advanced Scholar Search

- ▶ Have to do a search first...





coral bleaching site:stanford.edu

Scholar

Articles

Case law

My library

Any time

Since 2017

Since 2016

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Custom range...

Sort by relevance

Sort by date

include patents

include citations

Find articles

with all of the words

coral bleaching site:stanford.edu

with the exact phrase

with at least one of the words

without the words

where my words occur

anywhere in the article

in the title of the article

Return articles authored by

e.g., "PJ Hayes" or McCarthy

Return articles published in

e.g., J Biol Chem or Nature

Return articles dated between

e.g., 1996



[B Helmuth, L Yamane, KJ Mach, S Chhotray, P Levin... - OECOLOGIA, 2008 - stanford.edu](#)

Author search

- ▶ Author search is one of the most effective ways to find a specific paper. If you know who wrote the paper you're looking for, you can simply add their last name to your search terms.

For example:

The search [[friedman regression](#)] returns papers on the subject of regression written by people named Friedman. If you want to search on an author's full name, or last name and initials, enter the name in quotes: [["jh friedman"](#)].

When a word is both a person's name and a common noun, you might want to use the "author:" operator. This operator only affects the search term that immediately follows it, and there must be no space between "author:" and your search term.

For example:

[[author:flowers](#)] returns papers written by people with the name Flowers, whereas [[flowers -author:flowers](#)] returns papers about flowers, and ignores papers written by people with the name Flowers (a minus in front of a search term excludes results that contain this search term).

You may use the operator with an author's full name in quotes to further refine your search. Try to use initials rather than full first names, because some sources indexed in Google Scholar only provide the initials.

For example:

To find papers by Donald E. Knuth, you could try [[author:"d knuth"](#)], [[author:"de knuth"](#)], or [[author:"donald e knuth"](#)].

Publication restrict

(This option is only available on the [Advanced Scholar Search page](#).)

A publication-restricted search only returns results with specific words from a specific publication.

For example:

If you want to search the *Journal of Finance* for articles about mutual funds, you might start like this:

Keep in mind, however, that publication-restricted searches may be incomplete. Google Scholar gathers bibliographical data from many sources, including automatically extracting it from text and citations. This information may be incomplete or even incorrect; many preprints, for instance, don't say where (or even whether) the article was ultimately published.

In general, publication-restricted searches are effective if you're certain of what you're looking for, but they're often narrower than you might expect.

For instance:

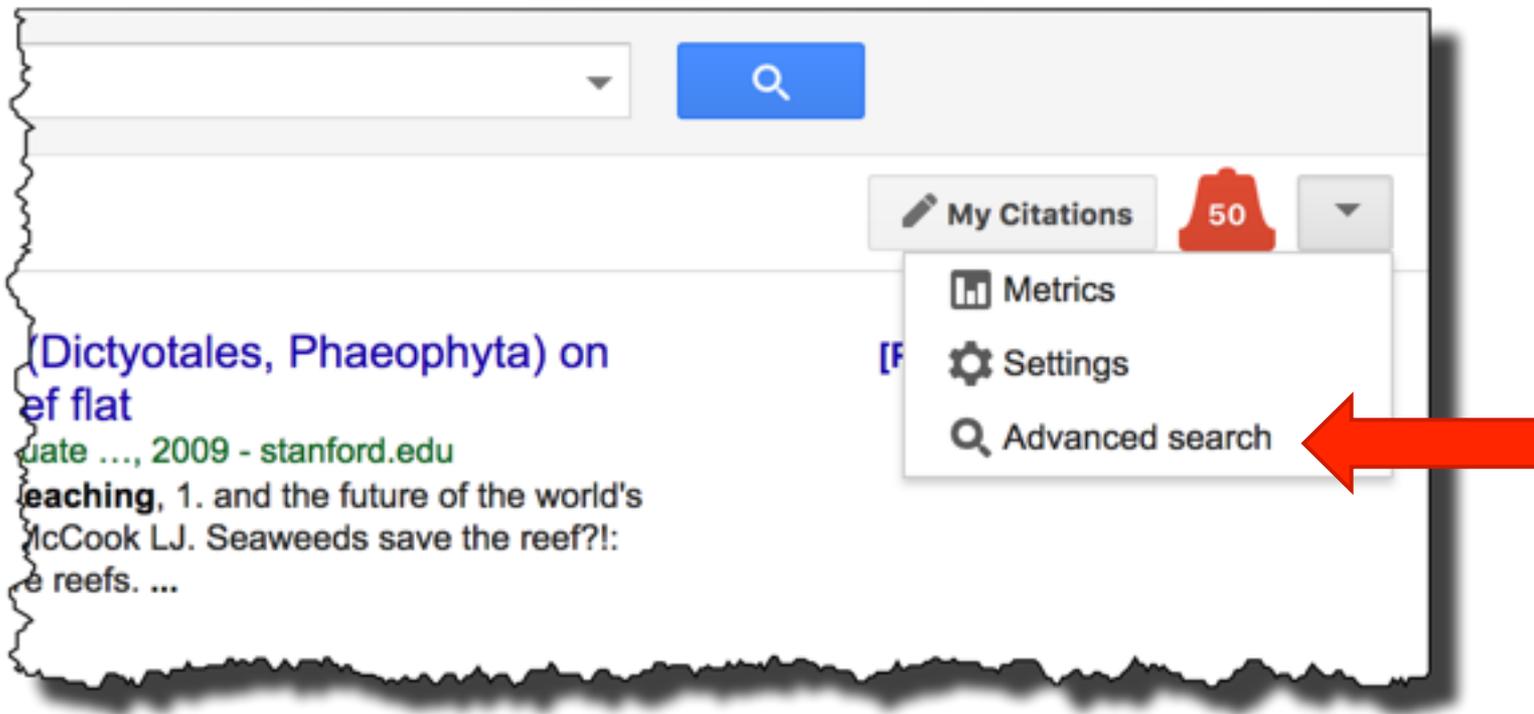
You might find that a search across all publications for [[mutual funds](#)] gives more useful results than a more specific search for "funds" only in the *Journal of Finance*.

Finally, bear in mind that one journal can be spelled several ways (e.g., *Journal of Biological Chemistry* is often abbreviated as *J Biol Chem*), so you may need to try several spellings of a given publication in order to get complete search results.

Advanced search in Scholar

- ▶ Google Scholar also supports most of the advanced operators in Google web search:
- ▶ **the "+" operator** makes sure your results include common words, letters or numbers that Google's search technology generally ignores, as in [[+de knuth](#)]
- ▶ **the "-" operator** excludes all results that include this search term, as in [[flowers -author:flowers](#)]
- ▶ **phrase search** only returns results that include this exact phrase, as in [["as you like it"](#)]
- ▶ **the "OR" operator** returns results that include either of your search terms, as in [[stock call OR put](#)]
- ▶ **the "intitle:" operator** as in [[intitle:mars](#)] only returns results that include your search term in the document's title.

Scholar preferences



Scholar Settings

Search results

Languages

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Button

Collections

- Search articles (include patents).
- Search case law.

Results per page

10 Google's default (10 results) provides the fastest results.

Where results open

- Open each selected result in a new browser window

Bibliography manager

- Don't show any citation import links.
- Show links to import citations into .

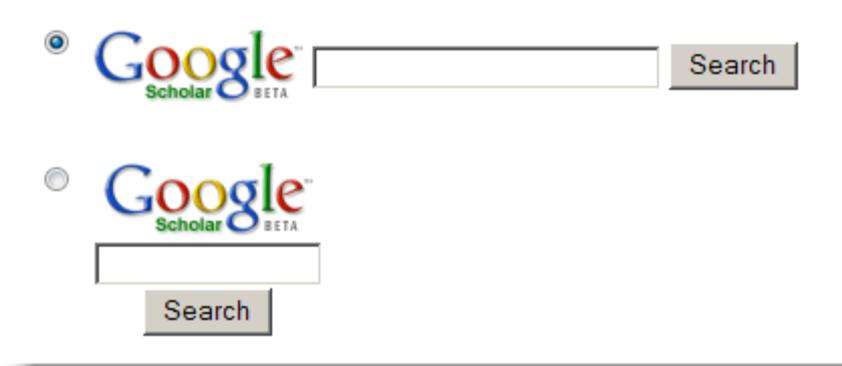
Save

Cancel

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Adding Scholar to your website

- ▶ <http://scholar.google.com/scholar/searchbox/>
- ▶ Allows Google Scholar searches w/o leaving your academic website



Scholar now contains legal opinions as well

- ▶ full text of legal opinions issued by state and federal courts

The screenshot shows a Google Scholar search for "corporation income tax". The search results are displayed in a list format. The first result is an article titled "The incidence of the corporation income tax" by AC Harberger, published in the Journal of Political Economy in 1962. The second result is a citation for "The corporation income tax" by RB Goode, published in Wiley in 1951. The third result is a citation for "The shifting of the corporation income tax" by M Krzyzaniak and RA Musgrave, published in Hopkins in 1963. The fourth result is an article titled "Effective average US corporation income tax rates" by JJ Siegfried, published in the National Tax Journal in 1974. The search results are sorted by relevance. The left sidebar contains filters for "Articles", "Case law", "My library", "Any time", "Sort by relevance", and "Sort by date". The "include patents" checkbox is checked.

Google corporation income tax

Scholar About 1,130,000 results (0.08 sec)

Articles

The incidence of the corporation income tax
AC Harberger - Journal of Political economy, 1962 - journals.uchicago.edu
THIS paper aims to provide a theo-retical framework for the analysis of the effect of the corporation income tax and, also, to draw some inferences about the probable effect of this tax in the United States. It is clear that a tax as important as the corporation income tax
Cited by 1984 Related articles All 6 versions Cite Save

Case law

My library

Any time

Since 2017

Since 2016

Since 2013

Custom range...

Sort by relevance

Sort by date

include patents

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Demo

 corporation income tax 

Scholar About 354,000 results (0.07 sec)  50 

Articles **Flint v. Stone Tracy Co.**
220 US 107, 31 S. Ct. 342, 55 L. Ed. 389 - Supreme Court, 1911 - Google Scholar

Case law ... Co. v. Texas, 210 US 217, 226. It is contended that measurement of the **tax** by the net **income** of the **corporation** or company received by it from all sources is not only unequal, but so arbitrary and baseless as to fall outside of the authority of the taxing power. But is this so? ...
Cited by 2197 [How cited](#) [Related articles](#) [Cite](#) [Save](#)

Federal courts

Maryland courts

Select courts...

My library

Any time

Since 2017

Since 2016

Since 2013

Custom range...

Sort by relevance

Sort by date

include citations

... [1b] No reason appears, why Congress, in legislating under a grant of power so comprehensive as that authorizing the levy of an **income tax**, should be limited by the particular view of the relation of the stockholder to the **corporation** and its property which may, in the absence of ...
Cited by 3918 [How cited](#) [Related articles](#) [All 3 versions](#) [Cite](#) [Save](#)

Container Corp. of America v. Franchise Tax Bd.
463 US 159, 103 S. Ct. 2933, 77 L. Ed. 2d 545 - Supreme Court, 1983 - Google Scholar

... **corporation**. Although, California "counts" **income** arguably attributable to foreign corporations in calculating the taxable **income** of that domestic **corporation**, the legal incidence of the **tax** falls on the domestic **corporation**. [32 ...
Cited by 1644 [How cited](#) [Related articles](#) [All 3 versions](#) [Cite](#) [Save](#)

Gregory v. Helvering
293 US 465, 55 S. Ct. 266, 79 L. Ed. 596 - Supreme Court, 1935 - Google Scholar

... That **corporation** held among its assets 1,000 shares of the Monitor Securities **Corporation**. For the sole purpose of procuring a transfer of these shares to herself in order to sell them for her individual profit, and, at the same time, diminish the amount of **income tax** which would ...
Cited by 4216 [How cited](#) [Related articles](#) [All 3 versions](#) [Cite](#) [Save](#)

Current drawbacks

- ▶ Lack of an easy way to look for important legal issues in a case (**Keycite** from WestLaw)
 - ▶ specific issues and authorities which serve as the basis for the ruling, and indexes them in a summary at the start of the case
- ▶ No way to **Shepardize** cases
 - ▶ [Shepards Citation Service](#) is a Lexis tool which enables a researcher to quickly determine whether or not a case is still good law. (manually review each of the results)
- ▶ Federal case law goes back 80 years
- ▶ State case law goes back 50 years

Scholar Citations

- ▶ scholar.google.com/citations
- ▶ Example: <http://scholar.google.com/citations?user=3iDBE-MAAAAJ&hl=en>
- ▶ Example (Feynman) : <http://scholar.google.com/citations?user=B7vSqZsAAAAJ&hl=en>
- ▶ MY Citations: <http://scholar.google.com/citations?hl=en&user=g6Tz2QwAAAAJ>

Daniel M Russell Edit
Google Edit
HCI Edit
Verified email at google.com Edit
My profile is public Edit [Link](#) [Homepage](#) Edit

[Change photo](#)

Citation indices		
	All	Since 2006
Citations	2024	1266
h-index	22	16
i10-index	34	20

Citations to my articles

Bar chart showing citations from 1987 to 2011. The y-axis ranges from 0 to 246. The x-axis shows years: 1987, 1993, 1999, 2005, 2011. The chart shows a steady increase in citations over time, with a significant jump around 2005.

Select: All, None [Actions](#) Show: 20 1-20 Next >

Title / Author	Cited by	Year
Interactive contents revealing storage device		
<input type="checkbox"/> MJ Stefik, DG Bobrow, SK Card, MM Casey, RJ Goldstein, MG Lamming, JD ... US Patent 5,530,235	350	1996
The cost structure of sensemaking		
<input type="checkbox"/> DM Russell, MJ Stefik, P Pirolli, SK Card Proceedings of the INTERACT'93 and CHI'93 conference on Human factors in ...	312	1993
Document processing system utilizing document service cards to provide		

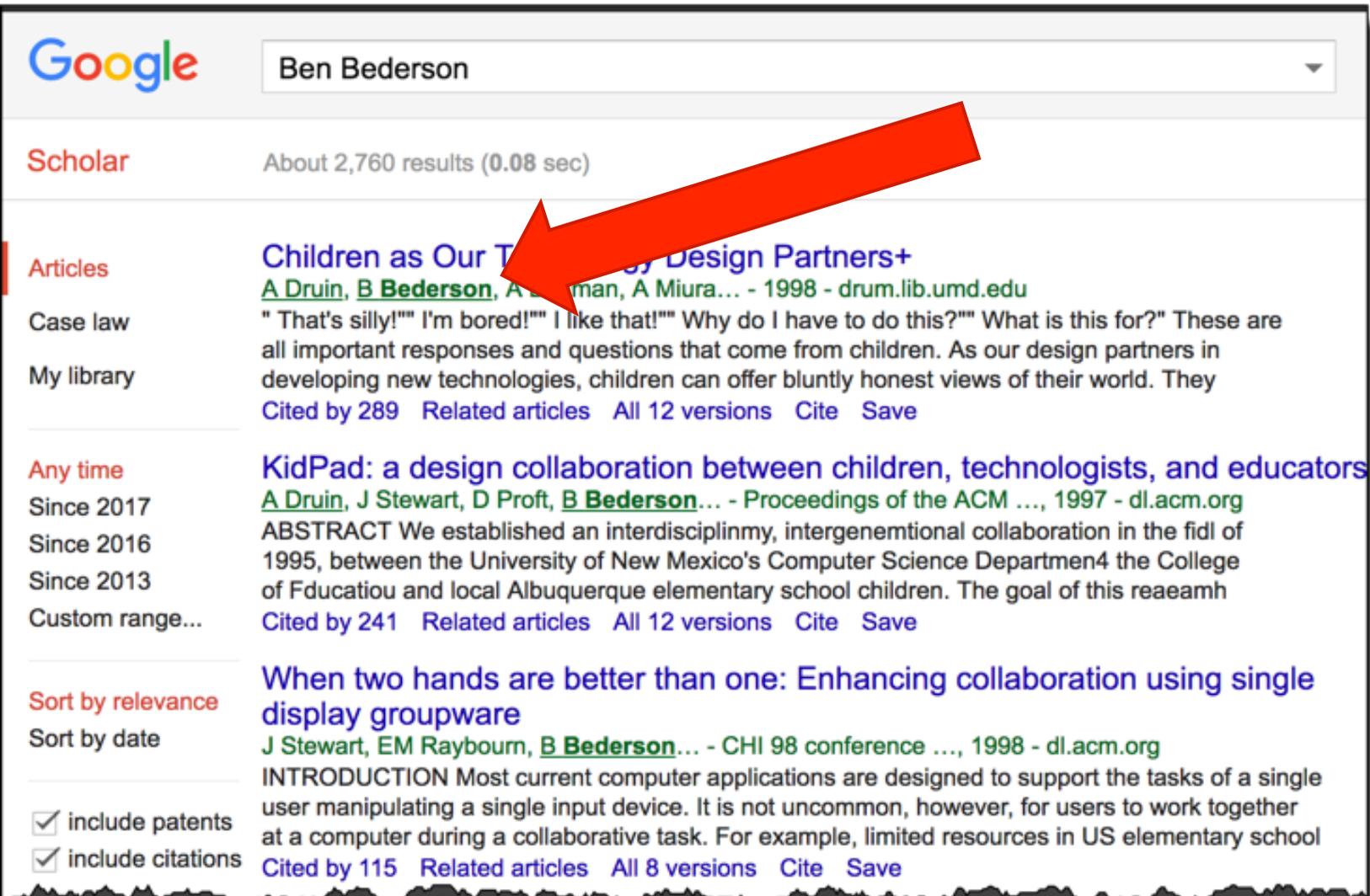
Co-authors
No co-authors

Name
Email
 Inviting co-author
[Send invitation](#)

Suggested co-authors

A Dieberger	Find
P Pirolli	Find
A Sue	Find
D Beymer	Find
S Card	Find
M Slaney	Find
M Stefik	Find
P Orton	Find
D Jordan	Find

How to get to Scholar Profile



Google Ben Bederson

Scholar About 2,760 results (0.08 sec)

Articles

Case law

My library

Any time

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include patents

include citations

Children as Our Technology Design Partners+
[A Druin](#), [B Bederson](#), [A Zimmerman](#), [A Miura...](#) - 1998 - [drum.lib.umd.edu](#)
" That's silly!" " I'm bored!" " I like that!" " Why do I have to do this?" " What is this for?" These are all important responses and questions that come from children. As our design partners in developing new technologies, children can offer bluntly honest views of their world. They
Cited by 289 [Related articles](#) [All 12 versions](#) [Cite](#) [Save](#)

KidPad: a design collaboration between children, technologists, and educators
[A Druin](#), [J Stewart](#), [D Proft](#), [B Bederson...](#) - [Proceedings of the ACM ...](#), 1997 - [dl.acm.org](#)
ABSTRACT We established an interdisciplinary, intergenerational collaboration in the fall of 1995, between the University of New Mexico's Computer Science Department and the College of Education and local Albuquerque elementary school children. The goal of this research
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When two hands are better than one: Enhancing collaboration using single display groupware
[J Stewart](#), [EM Raybourn](#), [B Bederson...](#) - [CHI 98 conference ...](#), 1998 - [dl.acm.org](#)
INTRODUCTION Most current computer applications are designed to support the tasks of a single user manipulating a single input device. It is not uncommon, however, for users to work together at a computer during a collaborative task. For example, limited resources in US elementary school
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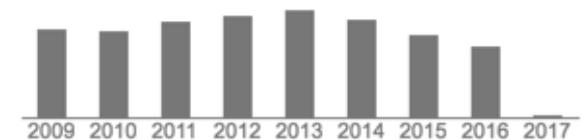
Benjamin B. Bederson

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Google Scholar

Citation indices	All	Since 2012
Citations	16166	5676
h-index	59	38
i10-index	131	95



Title 1-20 Cited by Year

[Technology probes: inspiring design for and with families](#)
H Hutchinson, W Mackay, B Westerland, BB Bederson, A Druin, ...
Proceedings of the SIGCHI conference on Human factors in computing systems ...

910 2003

[Pad++: a zooming graphical interface for exploring alternate interface physics](#)
BB Bederson, JD Hollan
Proceedings of the 7th annual ACM symposium on User interface software and ...

841 1994

[Human computation: a survey and taxonomy of a growing field](#)
AJ Quinn, BB Bederson
Proceedings of the SIGCHI conference on human factors in computing systems ...

670 2011

[Single display groupware: a model for co-present collaboration](#)
J Stewart, BB Bederson, A Druin
Proceedings of the SIGCHI conference on Human Factors in Computing Systems ...

630 1999

[Ordered and quantum treemaps: Making effective use of 2D space to display hierarchies](#)
BB Bederson, B Shneiderman, M Wattenberg
AcM Transactions on Graphics (TOG) 21 (4), 833-854

559 2002

[PhotoMesa: a zoomable image browser using quantum treemaps](#)

Co-authors [View all...](#)

- [Allison Druin](#)
- [Catherine Plaisant](#)
- [Juan Pablo Hourcade](#)
- [Alexander J. Quinn](#)
- [Ben Shneiderman](#)
- [James D. Hollan](#)
- [Bongshin Lee](#)
- [Eric L. Schwartz](#)
- [Mary Czerwinski](#)
- [Chang Hu](#)
- [Bongwon Suh](#)
- [Michael Traugott](#)
- [Philip Resnik](#)

Patents.Google.com

▶ USPTO and EU



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in
Patents



SEARCH TERMS ?

+ Search term or CPC

SEARCH FIELDS

Before priority YYYY-MM-DD

+ Assignee

MORE

After filing YYYY-MM-DD

+ Inventor

+ Patent office

+ Language

+ Filing status

+ Patent type

+ Citing patent

+ CPC

Advanced search

To learn more about searching, visit [About Google Patents](#) for help.

Demo

► [`ininventor:brin inassignee:google`]

The screenshot shows a Google Patents search result page. At the top, the search query is `ininventor:brin inassignee:google`. The title of the patent is "Systems and methods for enticing users to access a web site" by Sergey Brin. The patent number is US 7,912,915 B1, filed on April 30, 2001, and issued on March 22, 2011. The abstract describes systems and methods for enticing users to access a web site. The page also includes a table of other publications and a list of related patents.

Google patents [Advanced Patent Search](#)

Systems and methods for enticing users to access a web site Sergey Brin

[Overview](#) [Abstract](#) [Drawing](#) [Description](#) [Claims](#)

Result 1 of 1 in this book for `ininventor:brin inassignee:google` [Clear search](#)

US007912915B1

(12) **United States Patent**
Brin

(10) **Patent No.:** **US 7,912,915 B1**
(45) **Date of Patent:** **Mar. 22, 2011**

(54) **SYSTEMS AND METHODS FOR ENTICING USERS TO ACCESS A WEB SITE**

(75) **Inventor:** **Sergey Brin**, Palo Alto, CA (US)

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