

BASE

Bielefeld Academic Search Engine

<https://www.base-search.net/>

Martina Machátová

Poslední aktualizace: 19. 5. 2025

BASE

Charakteristika

- Vyhledávací program zaměřený na akademické a další odborné zdroje.
- Souběžné hledání v celé řadě odborných databázích.
- Pokrývá asi 433 milionů dokumentů od 11 797 poskytovatelů. V současnosti jeden z největších vyhledávacích nástrojů odborné literatury na světě.
- Koncentrace zejména na vědecké dokumenty s otevřeným přístupem. Asi 60 % zachycených dokumentů je k dispozici zdarma v plném textu.
- Vyhledavač buduje Universitätsbibliothek Bielefeld.

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Možnosti zdroje

- Vyhledavač lze použít i pro mobilní zařízení.
- Po bezplatné registraci možnost trvalého ukládání dotazů (rešeršní historie) a výsledků vyhledávání.
- Možnost exportu vybraných záznamů pouze po přihlášení. Záznamy se stahují po jednotlivých stranách.

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Vyhledávací možnosti

- Možnost zpřesnění dotazu a redukce počtu výsledků podle autora, předmětových hesel, Deweyho desetinného třídění (DDC) (notace DDC není u všech záznamů), roku vydání, zdroje, jazyka, druhu dokumentu, přístupnosti plného textu a typu licence Creative Commons.
- Vyhledávání probíhá v informacích o dokumentu, nikoliv v plných textech.
- Dle helpu vyhledávací dotazy s vnořenými kombinacemi AND, OR, hranatých závorek nebo frází obvykle nejsou možné.
- * Náhrada za neomezený počet znaků
(pravostranné i levostranné rozšíření, uvnitř slova).
- "phase change materials"
Fráze: oboustranné uvozovky nahoře.

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Booleovské operátory

- Lze používat operátor AND (mezera mezi slovy) a OR, ale **pozor** !

- OR:

military OR army

(military army) **Mezera mezi slovy v závorce znamená operátor OR.**

Obě tato zadání vedou ke stejnému počtu výsledků.

outsourcing (defense defence military army)

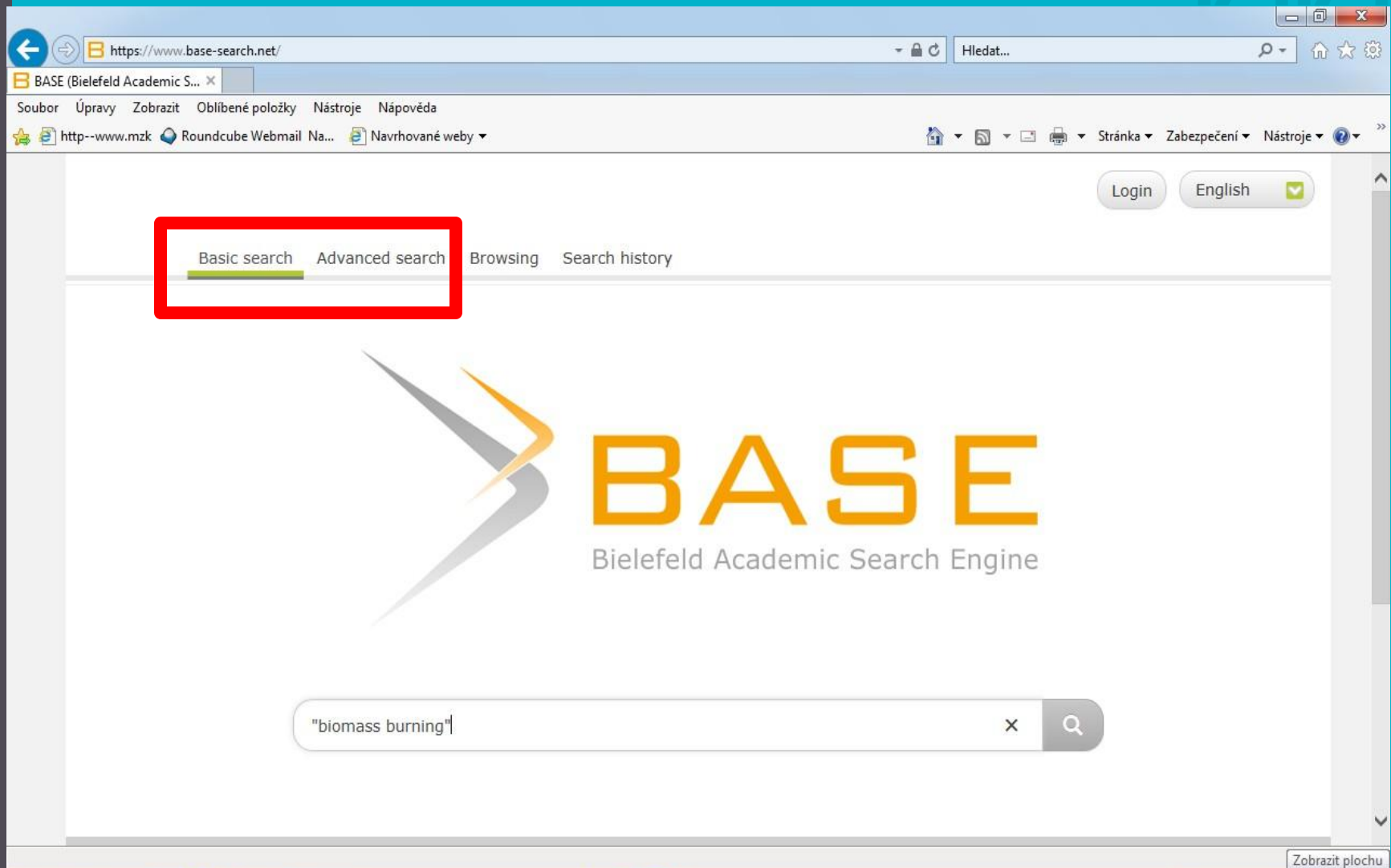
Znamená: *outsourcing AND (defence OR defense OR military OR army)*

Při kombinaci více operátorů používat zápis operátoru AND v závorce a psát operátory velkými písmeny.

- Místo operátoru NOT: *diabetes -child**

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Základní vyhledávání



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Další informace

base-search.net

Vlastní odkazy Importováno z apl... Moravská zemská k... Roundcube Webmail Google AUT - Základní vyhl... Espacenet Národní knihovna Č... https://docs.google... Kalendář MZK Vyhledávání v katal... Plan akcí MZK Všechny záložky



"biomass burning"

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Základní vyhledávání – zadání dotazu pomocí zkratek polí

Pro zadání dotazu v určitém poli lze využít zkratky pro jednotlivá pole, např.:

aut:Arenberger aut:Petr

aut:"Arenberger, Petr" lang:cs

subj:"fake news" subj:biomass

subj:burn*

tit:covid-19

year:[2010 TO *]

year:[2012 TO 2024]

- Hledaný text je nutné psát hned za dvojtečkou (bez mezery).
- Pro rozmezí let vydání je nutné psát TO velkými písmeny.

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Pokročilé vyhledávání

BASE (Bielefeld Academic Search Engine) - Pokročilé vyhledávání

URL: <https://www.base-search.net/Search/Advanced>

Návrhové prvky:

- Search Criteria:**
 - Entire Document
 - Title
 - Author
 - Subject Headings: "biomass burning"
 - DOI
 - (Part of) URL
- Access:**
 - 10 Hits pro page (highlighted)
 - Boost open access documents
- Document Types:**
 - Text
 - Book
 - Book part
 - Journal/Newspaper
 - Article contribution
 - Other non-article
 - Conference object
 - Report
 - Review
 - Course material
 - Lecture
 - Manuscript
 - Patent
 - Thesis
 - Bachelor thesis
 - Master thesis
 - Doctoral and postdoctoral thesis
- Musical notation**
- Image/Video**
 - Still image
 - Moving image/Video
- Software**
- Map**
- Audio**
- Dataset**
- Unknown**

- Linguistic tools:**
- Verbatim search (selected)
- Additional word forms
- Multi-lingual search
- Content sources:**
- Worldwide
- Terms of Re-use/Licences:**
- All**
- Creative Commons**
 - CC-BY
 - CC-BY-SA
 - CC-BY-ND
 - CC-BY-NC
 - CC-BY-NC-SA
 - CC-BY-NC-ND
- Public Domain**
 - CC0
 - Public Domain Mark (PDM)

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Výsledky

base-search.net/Search/Results?lookfor="biomass%20burning"&type=allus&sort=score%20desc&title_sort%20asc&oaboost=1&refid=dcdden&filter[]=f_dclang:eng&filter[]=f_dcoa:1&filter[]=f_dcoyear:2024

All Fields "biomass burning"

☒ Verbatim search ☐ Additional word forms ☐ Multi-lingual search

☒ Boost open access documents

☒ Retain my current filters

1,066 hits in 422,738,436 documents

1. Spatiotemporal Analysis of Open Biomass Burning in Guangxi Province, China, from 2012 to 2023 Based on VIIRS

Author: Xinjie He [claim]; Qiting Huang [claim]; Dewei Yang [claim]; Yingpin Yang [claim]; Guoxue Xie [claim]; Shaoe Yang [claim]; Cunsui Liang [claim]; Zelin Qin [claim]

Description: Open **biomass burning** has significant adverse effects on regional air quality, climate change, and human health. Extensive open **biomass burning** is detected in most regions of China, and capturing the characteristics of open **biomass burning** and...

Publisher, Year: Multidisciplinary Digital Publishing Institute, 2024-10-18

Source: Fire ; Volume 7 ; Issue 10 ; Pages: 370

Document Type: Text ; [Text]

Content Provider: MDPI Open Access Publishing

More Versions

Detail View | Email this | Add to Favorites | In Google Scholar | Export Record

Sort Your Results

Relevance

Remove Filters

Language: English

Access: Open Access

Year of Publication: 2024

Refine Search Result

Author

Subject

Dewey Decimal Classification (DDC)

Content Provider

Language

Document Type

Tyto akce lze provádět pouze po registraci (zdarma) a přihlášení.

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Výsledky – stahování vybraných záznamů

9. Cloud adjustments dominate the overall negative aerosol radiative effects of biomass burning aerosols in UKESM1 climate model simulations over the south-eastern Atlantic

Author: Che, Haochi [claim]; Stier, Philip [claim]; Gordon, Hamish [claim]; Watson-Parris, Duncan [claim]; Deaconu, Lucia [claim]

Description: The south-eastern Atlantic Ocean (SEA) is semi-permanently covered by one of the most extensive stratocumulus cloud decks on the planet and experiences about one-third of the global **biomass burning** emissions from the southern Africa savannah...

Publisher, Year: Copernicus Publications, 2021-01

Document Type: article; Text; doc-type:article; [Article contribution]

Content Provider: Niedersächsisches Online-Archiv NOA

Citations

Cited by

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10. Cloud adjustments dominate the overall negative aerosol radiative effects of biomass burning aerosols in UKESM1 climate model simulations over the south-eastern Atlantic

Author: Che, Haochi [claim]; Stier, Philip [claim]; Gordon, Hamish [claim]; Watson-Parris, Duncan [claim]; Deaconu, Lucia [claim]

Description: The south-eastern Atlantic Ocean (SEA) is semi-permanently covered by one of the most extensive stratocumulus cloud decks on the planet and experiences about one-third of the global **biomass burning** emissions from the southern Africa savannah...

Year: 2021-01-04

Source: 1680-7324

Document Type: [Text]

Content Provider: Copernicus Publications: E-Journals

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☐ All Records ☒ Export Selection

New Search

1 2 3 4 5 6 7 8 9 10 11 [100]

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USB DISK (F:) BASE (Bielefeld Aca... BASE - PowerPoint

8:40 05.11.2021

Vybrané záznamy je nutné exportovat z každé strany výsledků zvlášť.
Export je možný pouze po registraci a přihlášení.

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Podrobný bibliografický záznam – detail view

base-search.net/Record/34f8278b5c110518d00484e040433dfb2796182ab05c314839f2daeffd0e44a2/

Large changes in biomass burning over the last millennium inferred from paleoatmospheric ethane in polar ice cores

Author: Nicewonger, Melinda R. [claim] ; Aydin, Murat [claim] ; Prather, Michael J. [claim] ; Saltzman, Eric S. [claim]

Description: Biomass burning drives changes in greenhouse gases, climate-forcing aerosols, and global atmospheric chemistry. There is controversy about the magnitude and timing of changes in biomass burning emissions on millennial time scales from preindustrial to present and about the relative importance of climate change and human activities as the underlying cause. Biomass burning is one of two notable sources of ethane in the preindustrial atmosphere. Here, we present ice core ethane measurements from Antarctica and Greenland that contain information about changes in biomass burning emissions since 1000 CE (Common Era). The biomass burning emissions of ethane during the Medieval Period (1000–1500 CE) were higher than present day and declined sharply to a minimum during the cooler Little Ice Age (1600–1800 CE). Assuming that preindustrial atmospheric reactivity and transport were the same as in the modern atmosphere, we estimate that biomass burning emissions decreased by 30 to 45% from the Medieval Period to the Little Ice Age. The timing and magnitude of this decline in biomass burning emissions is consistent with that inferred from ice core methane stable carbon isotope ratios but inconsistent with histories based on sedimentary charcoal and ice core carbon monoxide measurements. This study demonstrates that biomass burning emissions have exceeded modern levels in the past and may be highly sensitive to changes in climate.

Publisher: National Academy of Sciences

Year of Publication: 2018-12-04

Document Type: Text ; [Text]

Language: en

Subjects: Physical Sciences

DDC: 550 Earth sciences (computed)

Rights: Published under the PNAS license (<http://www.pnas.org/site/aboutpnas/licenses.xhtml>) .

Relations: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC6298114/> ; <http://www.ncbi.nlm.nih.gov/pubmed/30455300> ; <http://dx.doi.org/10.1073/pnas.1807172115>

URL: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC6298114/>
<http://www.ncbi.nlm.nih.gov/pubmed/30455300>
<https://doi.org/10.1073/pnas.1807172115>

Content Provider: PubMed Central (PMC) 
✪ URL: <http://www.pubmedcentral.nih.gov/>
✪ Continent: North America
✪ Country: us
✪ Latitude / Longitude: 38.990000 / -77.121400 (Google Maps | OpenStreetMap)
✪ Number of documents: 6,632,809
✪ Open Access: 6,632,809 (100%)
✪ Type: Publications
✪ Content provider indexed in BASE since: 2005-09-30
✪ BASE URL: <https://www.base-search.net/Search/Results?q=coll:ftpubmed>

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Prohlížení dle oborů

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Basic search Advanced search **Browsing** Search history

Browsing

Dewey Decimal Classification (DDC)

Document type

Terms of Re-use/Licences

Access

0 Computer science, information & general works (2278585)	View Records	70 Arts (231106)	View Records	750 Painting & paintings (20404)	View Records
1 Philosophy & psychology (1211756)	View Records	71 Landscaping & area planning (235638)	View Records	751 Techniques, equipment, materials & forms (4)	View Records
2 Religion (363805)	View Records	72 Architecture (332027)	View Records	752 Color (2)	View Records
3 Social sciences (5951345)	View Records	73 Sculpture, ceramics & metalwork (25611)	View Records	753 Symbolism, allegory, mythology & legend (7)	View Records
4 Language (664338)	View Records	74 Drawing & decorative arts (8968)	View Records	754 Genre paintings (1)	View Records
5 Science (8293423)	View Records	75 Painting (20418)	View Records	755 Religion (3)	View Records
6 Technology (9409736)	View Records	76 Graphic arts (725)	View Records	757 Human figures (2)	View Records
7 Arts & recreation (1672549)	View Records	77 Photography & computer art (22328)	View Records	758 Other subjects (1)	View Records

How to browse the DDC

This browsing tool is subdivided into 3 levels. Example: Main class 5 (Science), Division 53 (Physics), Section 539 (Modern physics). Click on an entry to get to the next sub-level. Click on the link "View Records" to start searching BASE for documents within this main class, division or section. If you search for a main class, the divisions and sections are automatically searched as well, if you search for a division the sections are automatically searched as well.

This browsing tool is based on the [Dewey Decimal Classification \(DDC\)](#). The DDC attempts to organize all fields of knowledge into ten main classes. The ten main classes are then further subdivided: Each main class is divided in ten divisions and each division consists of ten sections. So there are 10 main classes, 100 divisions and 1000 sections.

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