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آشنایی با پایگاه اطلاعاتی

Scopus



نام اسكوپوس



Scopus umbretta

Gmelin, 1789 English: **Hamerkop**

مشخصات كلى پايگاه اسكوپوس

- در سال ۲۰۰۶ راهاندازی شد.
 - محصول شركت الزوير
 - آپدیت آن روزانه است.
- بزرگترین و یکی از معتبرترین چکیدهنامهها و نمایهنامههای استنادی آنلاین
 - تمامی ژورنالهای موجود در پایگاه مدلاین

نمایه استنادی

• نمایه استنادی یا نمایهسازی استنادی نوعی نمایهسازی است که

امکان بازیابی مقاله های منتشر شده در مجله های علمی را بر

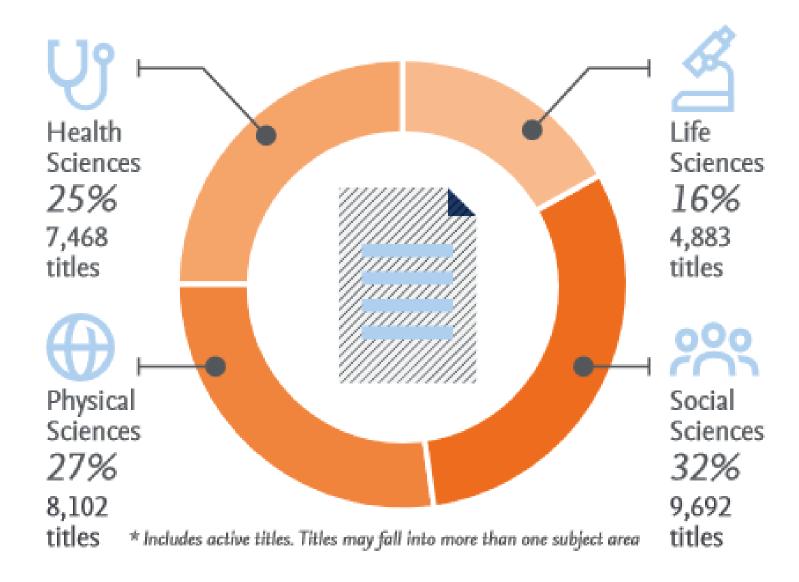
مبنای استنادهای دریافتی از سایر مقاله ها و ارجاع ها به سایر

مقاله ها فراهم مى نمايد.

پوشش موضوعی اسکوپوس

- Life Sciences
- Health Sciences
- Physical Sciences
- Social Sciences
- Arts and Humanities

Scopus content coverage by subject area:

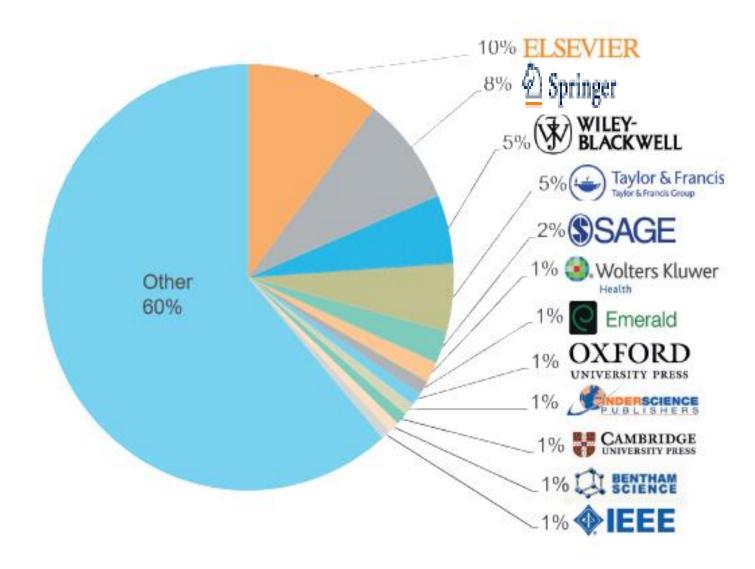


What content does Scopus include?

- Over 24,000 peer-reviewed journals, including 4,200 Open Access journals from more than 5,000 international publishers.
- 360 trade publications.
- 750 book series.
- 195,000 non-serial books.
- Articles in press from over 5,000 journals.
- 43 million patent links.
- Over 75 million records:
 - 68 million post-1970 records, including references
 - 6.5+ million pre-1970 records going back as far as 1788
 - 8.5+ million Open Access articles
 - Over 9 million conference papers from proceedings and journals.
 - Approximately 3 million new records are added each year via daily updates.



Publishers

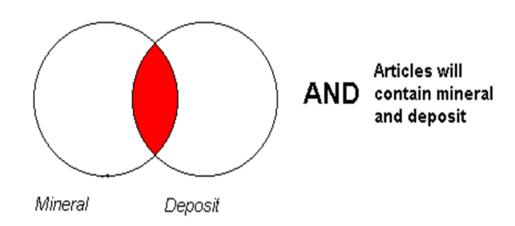


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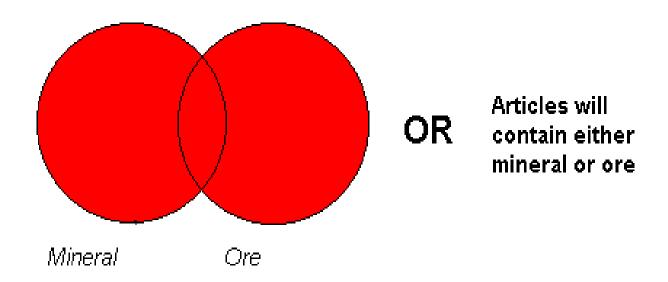


عملگر AND

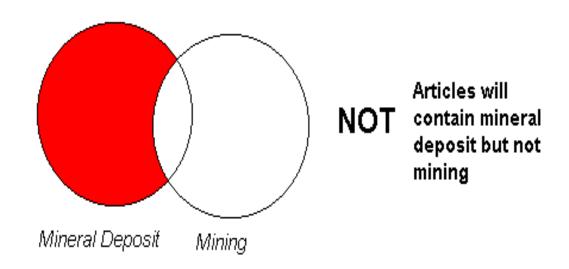
مثال: mineral AND deposit



عملکر OR



عملگر NOT



AND NOT

TITLE(cold) AND NOT TITLE(influenza)

TITLE(cold) AND NOT TITLE(influenza) AND TITLE(rhinovirus)

TITLE(cold) AND NOT (TITLE(influenza) AND TITLE(rhinovirus))

TITLE(cold) AND TITLE (rhinovirus) AND NOT TITLE(influenza)

TITLE (cold AND rhinovirus) AND NOT TITLE (influenza)

مثال:

1. interactions AND (Acetaminophen AND NOT Gabapentin)

2. interactions AND (Acetaminophen AND Gabapentin)

3. interactions AND (Acetaminophen OR Gabapentin)

Wildcards

wildcard types	retrieval
*	represents any number of characters, even zero
?	represents any single character

Proximity Operators

PRE/n: first term in the search must precede the second by a specified number of terms (n).

$$N = 0 \text{ to } 255$$

Proximity Operators

W/n: "within": the terms in the search must be within a specified number of terms (n). Either word may appear first.

Field Searching

- توانایی محدود کردن به فیلدی خاص : Title, Keyword, Author, Abstract,...

Keyword: Orthopedics

Title: Cancer

جستجوى عبارتى



"heart-attack""heart attack"

استثناء كردن مدلاين

AND NOT INDEX(medline)

ORCID

• مخف ف Open Researcher and Contributor ID، شامل ۱۹ کاراکتر حروف و اعداد است که به صورت انحصاری به یک دانشمند یا محقق داده می شود که بصورت بی همتا قابل شناسایی می باشد. این کد شباهت زیادی به کد DOIدارد ؛ با این تفاوت که DOI، تنها برای مقالات تخصیص می ابد.

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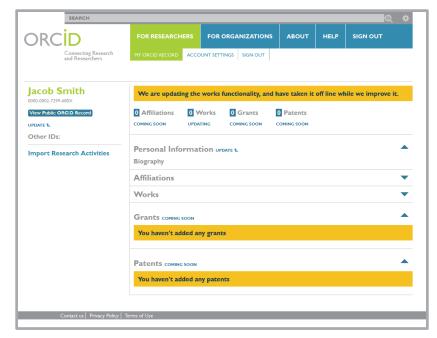
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Dr. J. Smith
Dr. James Smith

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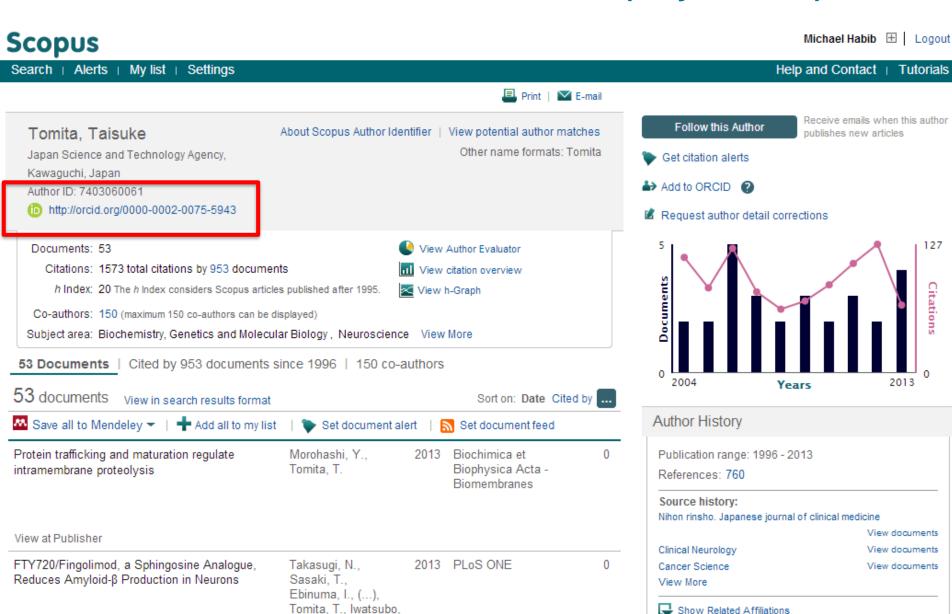


Dr. James Smith 46533489

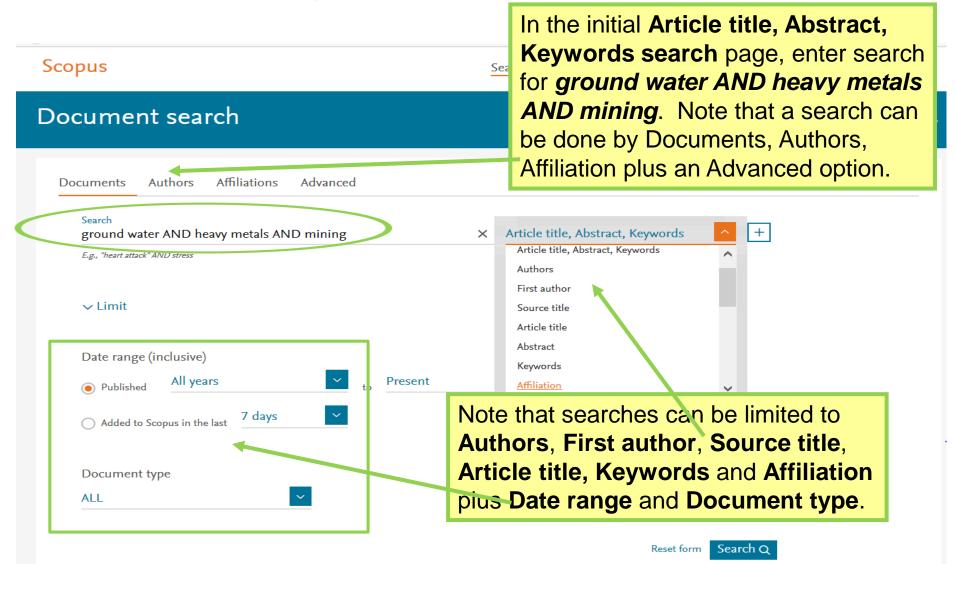


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ORCID link in the new Author Profile (May release)



Scopus Search Tool





311 document results

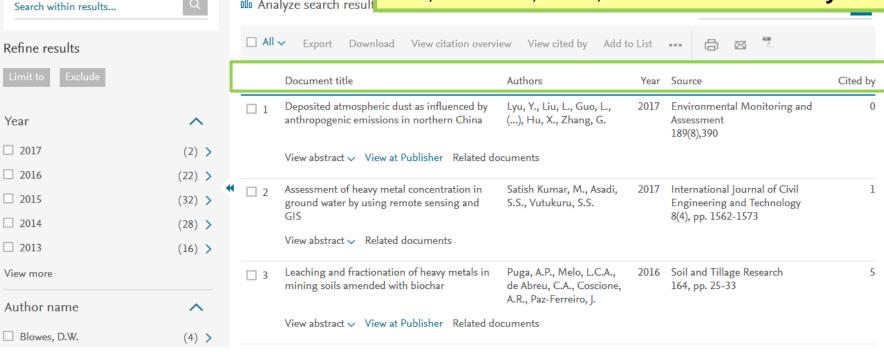
TITLE-ABS-KEY (ground AND water AND heavy AND metals AND mining

Edit 💾 Save 🚨 Set alert 🔝 Set feed

On Analyze search result

The search produced **311** document results. The subsequent slides discuss numerous options listed on the **Search** results page.

Note how the results are listed by **Document** title, Authors, Year, Source and Cited by.



Subject area	(193) >	Engineering 32(16), pp. 1-6	
☐ Earth and Planetary Sciences	(104) >	View abstract ✓ View at Publisher Related documents ☐ 6 Kavak brown coal basin: Integrated Kojobaev, K.A., Tazhibaev, 2016 Gornyi Zhurnal	0
☐ Engineering	(32) >	development prospects and environmental K.T., Tazhibaev, D.K., (8), pp. 66-71	
☐ Agricultural and Biological Sciences	(25) >	Also note the Subject area, Document Type, Source title, Keyword, Affiliation, Country/territory,	
☐ Chemistry	(23) >	Source type and Language Refine results options.	0
View more Document type	^	Note the Open Access link to some of the results.	
☐ Article	(228) >	8 Impacts of human activity modes and climate Chen, M., Qin, X., Zeng, 2016 Chemosphere	7
☐ Conference Paper	(45) >	on heavy metal "spread" in groundwater are G., Li, J. 152, pp. 439-445 biased	
Conference Review	(15) >	View abstract ✓ View at Publisher Related documents	
Review	(12) >	g Arsenic mobilization from sediments in Sun, J., Quicksall, A.N., 2016 Chemosphere	_
☐ Book Chapter	(6) >	g Arsenic mobilization from sediments in Sun, J., Quicksall, A.N., 2016 Chemosphere microcosms under sulfate reduction Chillrud, S.N., Mailloux 153, pp. 254-261 B.I., Bostick, B.C.	4
View more		View abstract View at Publisher Related documents	
Source title	~		_
Keyword	~	□ 10 Analyses of floristic composition of the Turisová, I., Sabo, P., 2016 Veb Ecology (abandoned Cu-dump field Piesky (Staré Hory Štrba, T., (), Andráš, P., 1651, pp. 97-111 Open Access	0
Affiliation	~	View abstract ✓ View at Publisher Related documents	
Country/territory	~		2
Source type	~	Groundwater and Development of a Heavy Singh, A.K., De Maio, M. Contamination and Toxicology Metal Pollution Index by Using GIS Technique 96(4), pp. 508-515	
Language	~	View abstract ✓ View at Publisher Related documents	

Lists

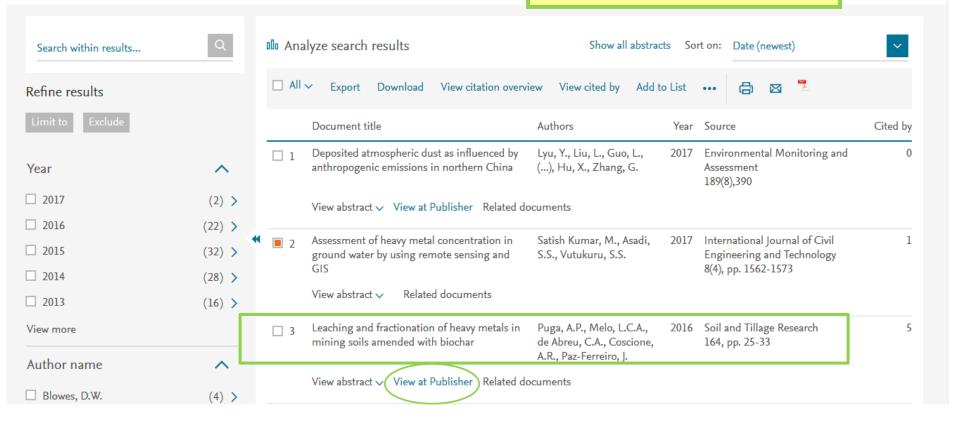


311 document results

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TITLE-ABS-KEY (ground AND water AND heavy AND metals AND mining)

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mining soils amended with biochar

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Advancod

Outline

Highlights

Abstract

Keywords

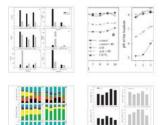
- 1. Introduction
- Material and methods
- 3. Results and discussion
- 4. Conclusions

Acknowledgments

References

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Soil and Tillage Research

Volume 164, December 2016, Pages 25-33

Soil & Tillage Research

Special issue articles

Current and future challenges in biochar research

Edited by Dr. Jorge Paz-Ferreiro Dr. Gabriel Gasco Dr. Anamaria Mendez Dr. Stephen Joseph Dr. Dimitrios Kalderis

Other articles from this special

issue

Biochar from pruning residues as a s...

Aline Peregrina Puga ^a ^A ^B, Leônidas Carrijo Azevedo Melo ^b ^B, Cleida Aparecida de Abreu ^a ^B, Aline Reneé Coscione ^a ^B, Jorge Paz-Ferreiro ^c ^B

Leaching and fractionation of heavy metals in

Biochar from pruning residues as a

Displayed now is the link to the **Science Direct** full-text article with the option, in this case, to download the PDF. Note: **Scopus** is a database and does not have links to all the citations.

Go to the **OARE Journal collection A-Z** or **Publishers** lists to check if articles without full-text access are available there.

- The Cd was mostly bound to the mobile fraction and exchangeable fraction.
- Cd presented the highest mobility and Pb the lowest

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Soil & Tillage Research 164 (2016) 25-33

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Soil & Tillage Research

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Leaching and fractionation of heavy metals in mining soils amended with biochar



Aline Peregrina Puga^{a,*}, Leônidas Carrijo Azevedo Melo^b, Cleide Aparecida de Abreu^a, Aline Reneé Coscione^a, Jorge Paz-Ferreiro^c

ARTICLE INFO

Article history:
Received 28 August 2015
Received in revised form 20 January 2016
Accepted 21 January 2016
Available online 11 February 2016

Keywords:

Toxic and notantially toxic alamante

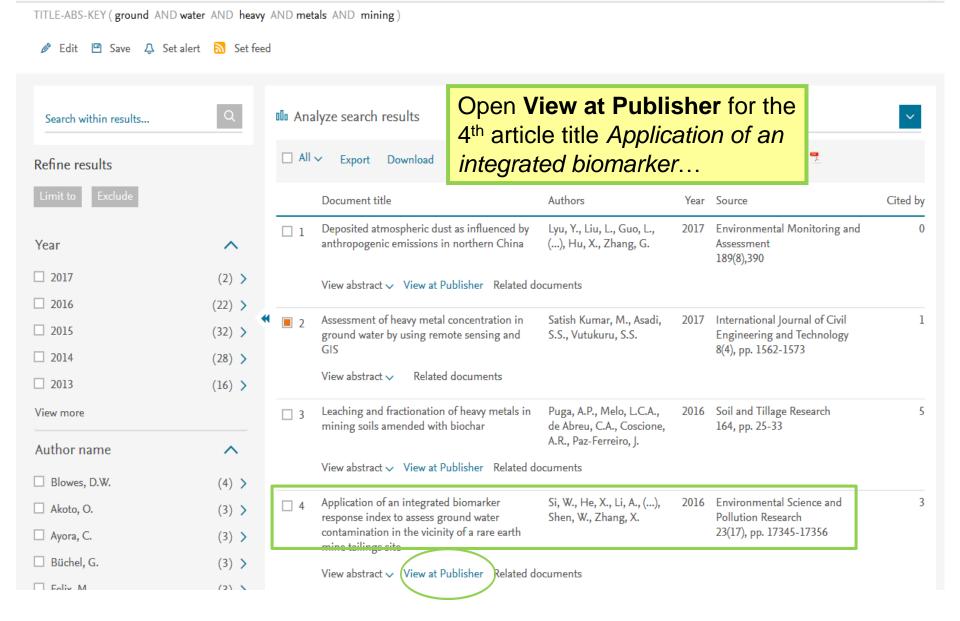
ABSTRACT

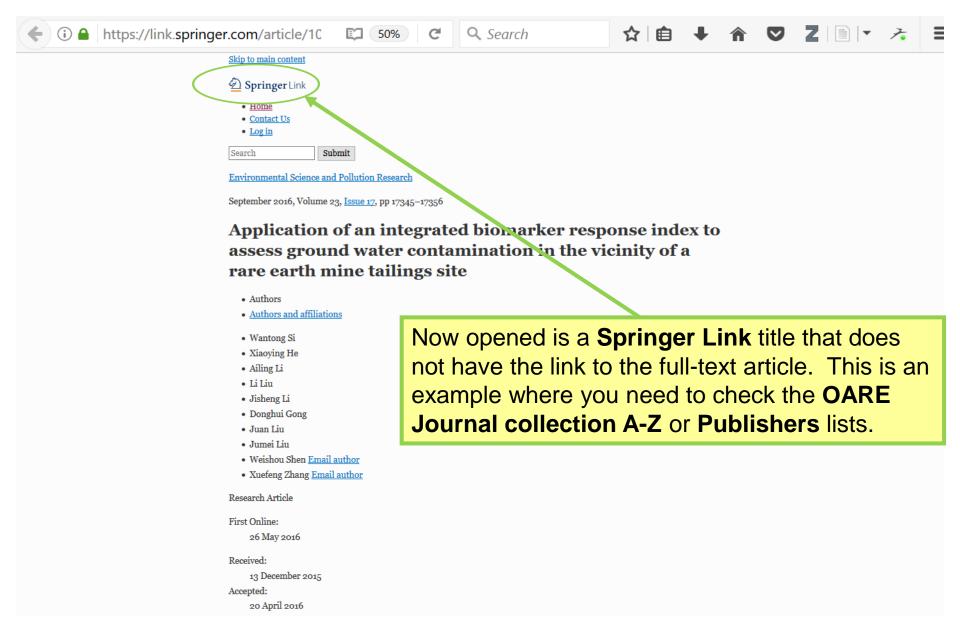
Contaminated mining soils might pose risk to the environment due to leaching of heavy metals into ground water, especially under acid conditions. Biochar might be an option for remediation of contaminated mining soils. The aim of this study was to evaluate the effect of soil acidification and biochar (BC) application on Cd, Pb and Zn mobility and chemical fractionation in two mining soils (A and B). Fifteen leaching columns per soil were packed, applying the following treatments: soil + 3% BC; acidified soil; acidified soil + 3% BC and control soil + CaCO₃. The control treatment was constituted by the original polluted soil (soil A or soil B). BC was produced by slow pyrolysis at 700 °C from sugarcane straw.

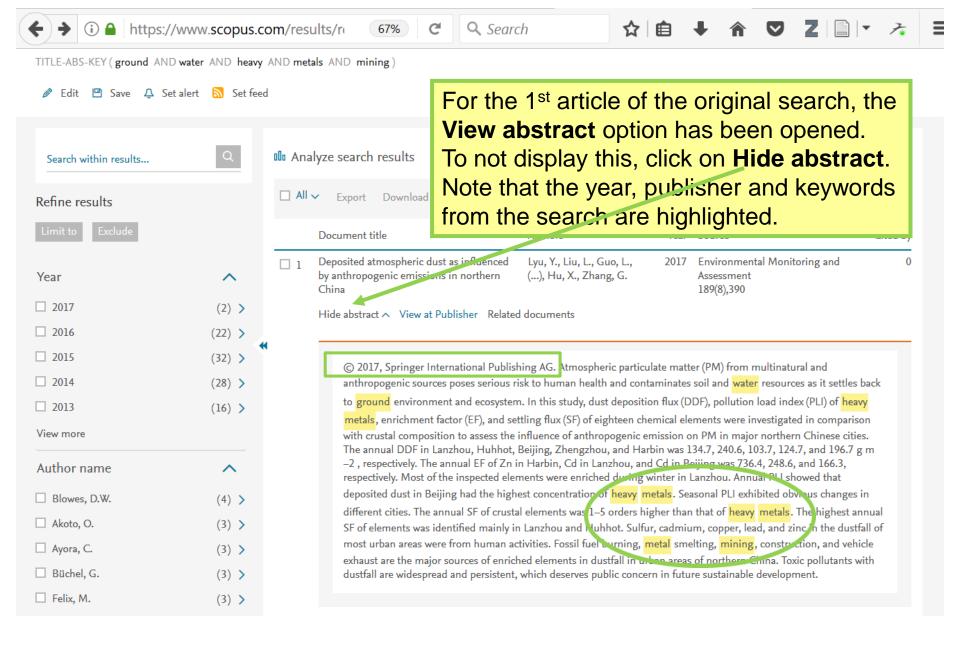
a Instituto Agronômico de Campinas, Campinas, SP 13020-902, Brazil

^b Universidade Federal de Lavras, Lavras, MG 37200-000, Brazil

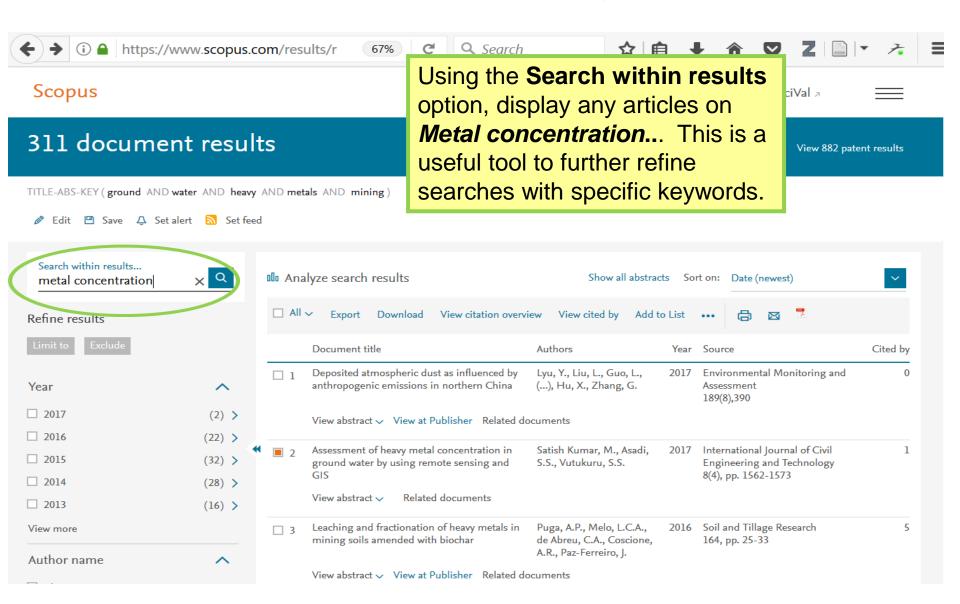
^c RMIT University, GPO Box 2476, Melbourne, 3001 VIC, Australia

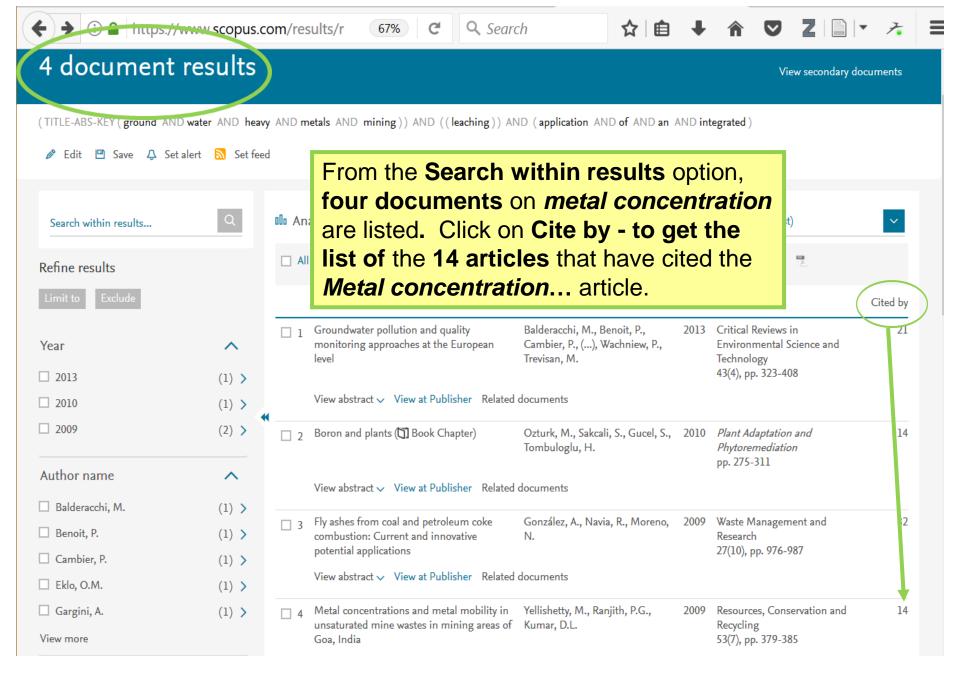






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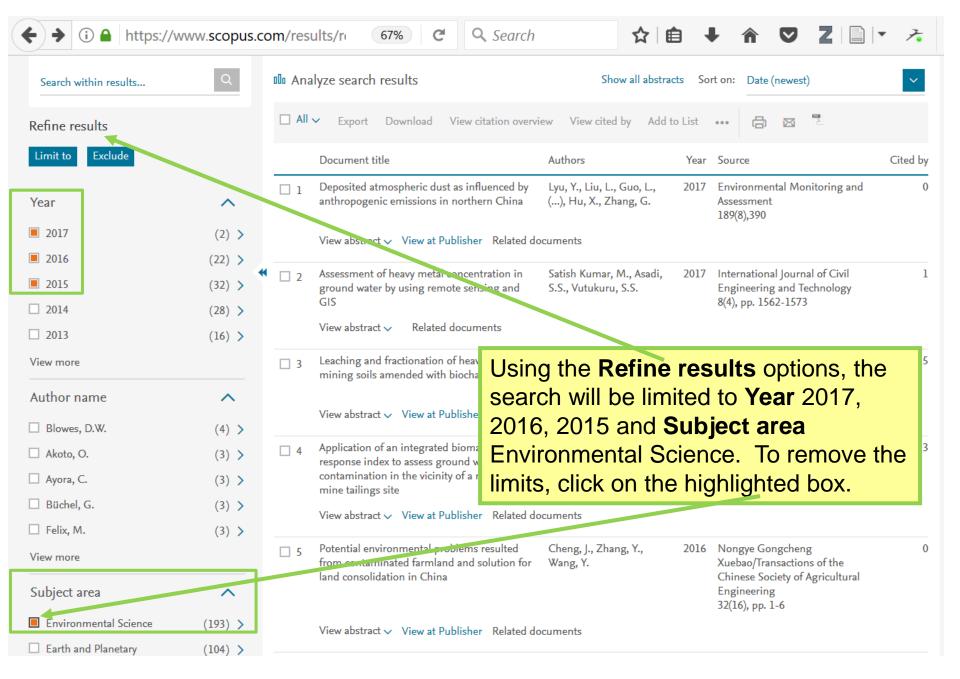


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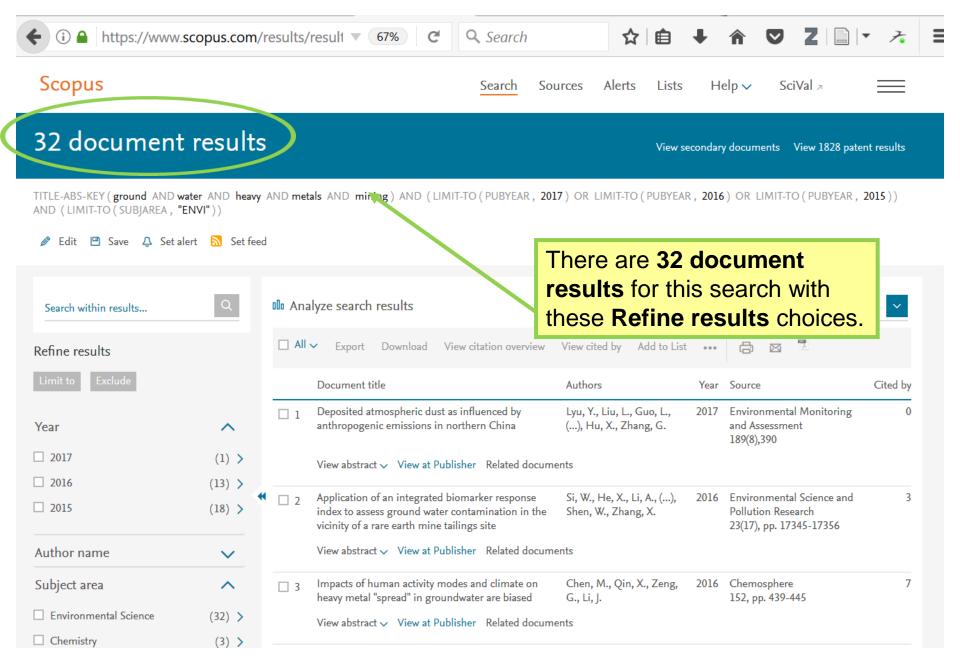
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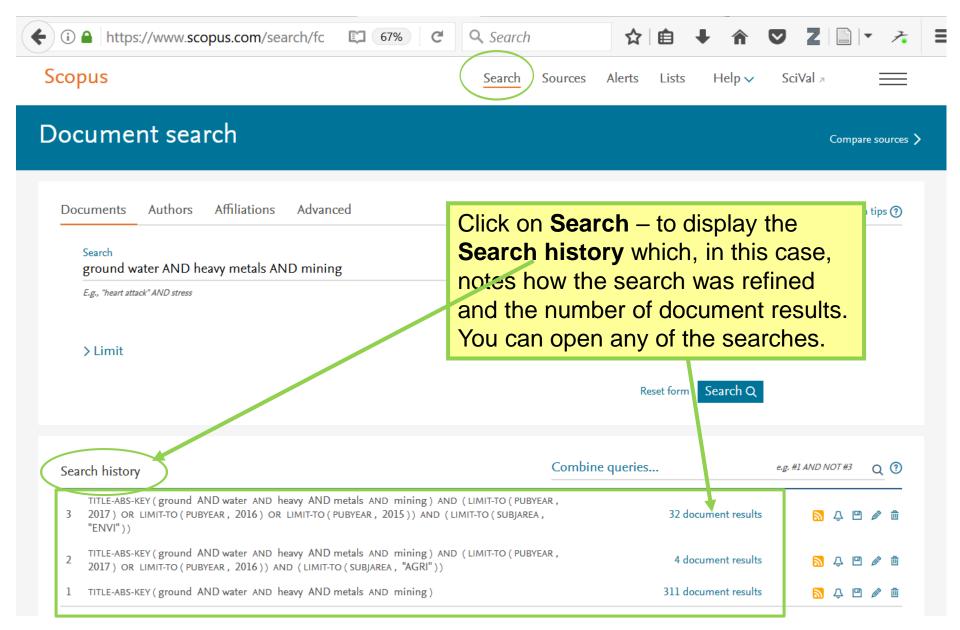
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Metal concentrations and metal mobility in unsaturated mine wastes in hining areas of Goa, India Yellishetty M., Ranjith P.G., Kumar D.L. (2009) Resources, Conservation and Recycling, 53 (7), pp. 379-385.						
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Search within results	a	O All → B Export Download III View citation Serview 99 View cited by +Add to List More →	Show all abstracts			
Refine results Limit to Exclude	le]	Evaluation of aquifer vulnerability in a coal mining of India ax using GIS-based DRASTIC Tiwari, A.K., Singh, P.K., De Maio, M. 2016 Arabian Journal of Geosciences model	; 3			
Vaar		View at Publisher				
Year	(1)	C Estimation of assimilative capacity of the airshed in iron ore mining region of Goa Singh, G., Perwez, A. 2015 Indian Journal of Science and Technology	2			
2014 2013	(1)	View at Publisher				
2013	(4)	Spatial distribution of PAHs in soils around coal gangue piles in Heshan Zhang, LM., Zhou, JW., Chai, B., ao, HY. Zhang, LM., Zhou, JW., Chai, B., Environment				
Author name						
Han, X. Wang, X. Yellishetty, M. Zhong, N. Chai, B.	(2) (2) (2) (2) (1)	Now displayed are the 14 documents that have cited the original study. This is a tool	0			
Subject area		for identifying other articles or documents that may have similar subject matter.	0			
C Environmental Science	(11)	that may have similar subject matter.				
 Earth and Planetary Sciences 	(6)	C Leaching pollution characteristics of polycyclic aromatic hydrocarbons from piled coal Wang, X., Zhong, N., Han, X. 2013 Chinese Journal of Environmen Engineering	tal 0			
Agricultural and Biological Sciences	(3)	- yanyae Engineening				
Business, Management and Accounting Energy	(1)	O Prediction of soil erosion from waste dumps of opencast mines and evaluation of their rimpacts on the environment Yellishetty, M., Mudd, G.M., Shukla, R. 2013 International Journal of Mining, Reclamation and Environment	7			

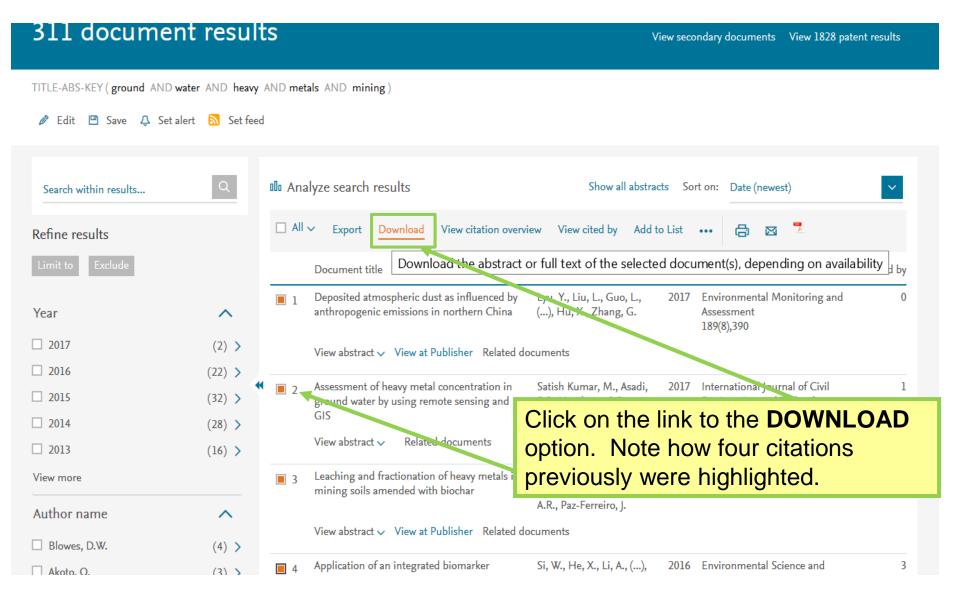


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Scopus

EXPORT DATE: 30 Jul 2017

Lyu, Y., Liu, L., Guo, L., Yang, Y., Qu, Z., Hu, X., Zhang, G.

Deposited atmospheric dust as influenced by anthropogenic emissions in northern China
(2017) Environmental Monitoring and Assessment, 189 (8), art. no. 390, .

https://www.scopus.com/inward/record.uri?eid=2-s2.0-85023752421&doi=10.1007%2fs10661-017-6093-1&parmd5=680de3d5720aa70e46db9fc9abacc707

DOI: 10.1007/s10661-017-6093-1

DOCUMENT TYPE: Article

SOURCE: Scopus

Satish Kumar, M., Asadi, S.S., Vutukuru, S.S.

Assessment of heavy metal concentration in ground water by using remote sensing and GIS (2017) International Journal of Civil Engineering and Technology, 8 (4), pp. 1562-1573. Cited 1 tim https://www.scopus.com/inward/record.uri?eid=2-s2.0-85019128037&partnerID=40&md5=fb4eba4bee1536bcf5

DOCUMENT TYPE: Article

SOURCE: Scopus

Puga, A.P., Melo, L.C.A., de Abreu, C.A., Coscione, A.R., Paz-Ferreiro, J.

Leaching and fractionation of heavy metals in mining soils amended with biochar

(2016) Soil and Tillage Research, 164, pp. 25-33. Cited 5 times.

https://www.scopus.com/inward/record.uri?eid=2-s2.0-84971475756&doi=10.1016%2fj.still.2016.01.008&gmd5=5861421ebac9aaf15d549797fc7d2657

DOI: 10.1016/j.still.2016.01.008

DOCUMENT TYPE: Article

SOURCE: Scopus

Si, W., He, X., Li, A., Liu, L., Li, J., Gong, D., Liu, J., Liu, J., Shen, W., Zhang, X.

Application of an integrated biomarker response index to assess ground water contamination in the vicinity of a rare earth mine tailings site (2016) Environmental Science and Pollution Research, 23 (17), pp. 17345-17356. Cited 3 times.

https://www.scopus.com/inward/record.uri?eid=2-s2.0-84971659592&doi=10.1007%2fs11356-016-6728-8&partnerID=40&

md5=06168597ad523cdeec87998a13b90621

DOI: 10.1007/s11356-016-6728-8

DOCUMENT TYPE: Article

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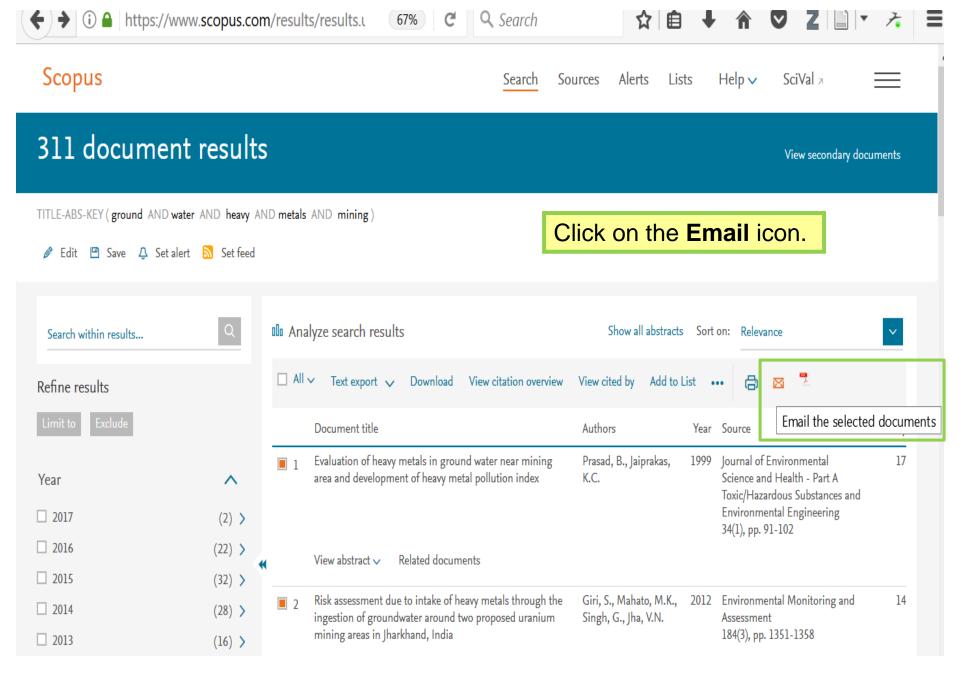
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Citation Overview: what is it?

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 - A selection of articles or all the articles by one specific author
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Search strategy



Developing a search strategy

What strategies can healthcare workers use to communicate effectively with clients with a hearing disability?

Search concept 1	Search concept 2	Search concept 3	Search concept 4
strategies	healthcare workers	communication	hearing disability
methods	healthcare professionals	communicating	hearing impairment
	health personnel	interpersonal communication	hearing impaired
	health professional	communication skills	deaf
			hard-of-hearing

Developing a search strategy

Concept 1 Concept 2 Concept 3 "healthcare worker*" communicat* "hearing disabilit*" OR OR OR "health care worker*" "hearing impair*" "interpersonal communication" OR OR OR AND AND "healthcare professional*" "communication skill*" deaf* OR OR "health professional*" "hard of hearing" OR OR "health personnel" "hearing loss"

Developing a search strategy

("healthcare worker*" OR "health care worker*" OR "healthcare professional*" OR "health professional*" OR "health personnel") AND (communicat* OR "interpersonal communication" OR "communication skill*") AND ("hearing disabilit*" OR "hearing impair*" OR deaf* OR "hard of hearing" OR "hearing loss")

