

# Международные индексы научного цитирования Web of Science / Web of Knowledge

Тренинг-семинар

"Информационные ресурсы, аналитические методы и инструменты для оценки и продвижения результатов научной деятельности в современном университете«

24-25 декабря 2009 г.

Томский государственный университет

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ISI Web of Knowledge [v.4.5] - Web of Science - Windows Internet Explorer

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аил Правка Вид Избранное Сервис Справка

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**Research in quantitative mineralogy: Examples from diverse applications**

Full Text Print E-mail Add to Marked List more options

**Author(s):** Hoal KO (Hoal, K. O.)<sup>1</sup>, Stammer JG (Stammer, J. G.)<sup>1</sup>, Appleby SK (Appleby, S. K.)<sup>1</sup>, Botha J (Botha, J.)<sup>1</sup>, Ross JK (Ross, J. K.)<sup>1</sup>, Botha PW (Botha, P. W.)<sup>2</sup>

**Source:** MINERALS ENGINEERING Volume: 22 Issue: 4 Pages: 402-408 Published: MAR 2009

Times Cited: 0 References: 15 Citation Map beta

**Abstract:** Developed for the mining industry and applied to oil and gas projects, quantitative mineralogy also has enormous potential as a research tool. The Advanced Mineralogy Research Center at Colorado School of Mines was developed for this purpose, and several representative ongoing research projects using QEM-SCAN (R) techniques are described herein. Geomet applications relate mineralogy and geology to potential processing attributes such as hardness and grind characteristics. For kimberlite exploration and development, and diamond petrogenesis, quantitative mineralogy reveals the complex secondary silicate mineralogy in volcanic and mantle materials, and provides a means of viewing garnets from exploration samples. In Carlin-type gold deposits, the distribution of arsenian-pyrite can serve as a proxy for the distribution of gold. Monzonites from porphyry copper deposits reveal pervasive potassic alteration and quartz veining, which may impact the behavior of the materials during processing. A new view of feldspar zoning in granites not only has broad implications for understanding the petrogenetic evolution of magmatic systems, but is of relevance in processing feldspar-bearing materials. Environmental and biological applications include soil mineralogy, the effect of soil chemistry on vegetation, and studies of mammalian tissues. These examples illustrate how automated mineralogy allows researchers a means of quantifying mineralogical relationships in a wide variety of materials. (C) 2008 Elsevier Ltd. All rights reserved.

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**Author Keywords:** Quantitative mineralogy; Research; Geology; Geomet; Ores

**KeyWords Plus:** MAGMA EVOLUTION

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2. Intellect Corp, Westminster, CO 80021 USA

**E-mail Addresses:** khaal@mines.edu

**Publisher:** PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD OX5 1GB, ENGLAND

**Bibliography – библиография**

**Abstract – аннотация**

**Address – Место работы автора**

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http://apps.isiknowledge.com/CitedRefList.do?product=WOS&search\_mode=CitedRefList&SID=1ELhcjnNCFB311M4@A&dt

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### Cited References

Title: [Research in quantitative mineralogy: Examples from diverse applications](#)  
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- 1. ALVAREZ E  
SCI TOTAL ENVIRON 313 : 158 2003
- 2. APPLEBY SK  
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EARTH AND PLANETARY SCIENCE LETTERS 269 : 105 2008
- 3. BENNIE B  
[Mineralogical imaging of kimberlites using SEM-based techniques](#)  
MINERALS ENGINEERING 20 : 435 DOI 10.1016/j.mineng.2006.12.017 2007
- 4. BOWEN NL  
The melting phenomena of the plagioclase feldspars  
AMERICAN JOURNAL OF SCIENCE 35 : 577 1913
- 5. GINIBRE C  
[Crystal zoning as an archive for magma evolution](#)  
ELEMENTS 3 : 261 2007
- 6. GURNEY JJ  
DIAMONDS : 147 1993
- 7. HATTORI K  
[Magma evolution recorded in plagioclase zoning in 1991 Pinatubo eruption products](#)  
AMERICAN MINERALOGIST 81 : 982 1996

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**Cited references - список используемой литературы**

# Международные индексы цитирования

- Три базы данных по научному цитированию статей Web of Science: около 11 000 периодических изданий, в т.ч. **151 российский журнал** (производитель Thomson Scientific):
  - Science Citation Index Expanded (7920 журналов)
  - Social Science Citation Index (2642 журнала)
  - Arts and Humanities Citation Index (1415 журналов)

# Международные индексы цитирования

- Аналитическая база данных по оценке научных журналов Journal Citation Reports: импакт-факторы около 8000 журналов, в т.ч. **114 российских изданий** (производитель Thomson Scientific)
- Объединение Web of Science и Journal Citation Reports дает новый продукт – Web of Knowledge



# Web of Science: общие принципы поиска

На стартовой странице открыть закладку Web of Science

ISI Web of Knowledge [v. 4.6] - All Databases Home - Windows Internet Explorer

http://apps.isiknowledge.com/JA\_GeneralSearch\_input.do?product=UA&search\_mode=GeneralSearch&SID=W2P4AegA@k

Sign In | My ResearcherID | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

ISI Web of Knowledge<sup>SM</sup> Take the next step

All Databases | Select a Database | **Web of Science** | Additional Resources

Search | Search History | Marked List (0)

**ALL DATABASES**

Search for:

in

*Example: oil spill\* mediterranean*

AND  in

*Example: O'Brian C\* OR OBrian C\**

AND  in

*Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology*

Add Another Field >>

Limit to:

View in | 简体中文 | English |

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# Web of Science: принципы настройки поиска

1. На экране поиска Web of Science внизу в поле Timespan следует поставить ограничение поискового запроса с 2000 г. по 2009 г.
2. Далее в поле “Chemical databases” необходимо снять «галочки» с позиций “Index Chemicus” и “Current Chemical Reactions”.

The screenshot shows the ISI Web of Knowledge search interface. The search bar contains the text "Example: O'Brian C\* OR O'Brian C\*" and "Need help finding papers by an author? Use Author Finder." Below the search bar, there are options for "AND" and "Publication Name". The search results are currently empty. The "Current Limits" section shows "Timespan" set to "All Years" (updated 2009-04-18) and "From 2000 to 2009" (default is all years). The "Citation Databases" section has several checked boxes: "Science Citation Index Expanded (SCI-EXPANDED)--1975-present", "Social Sciences Citation Index (SSCI)--1975-present", "Arts & Humanities Citation Index (A&HCI)--1975-present", "NEW! Conference Proceedings Citation Index- Science (CPCI-S)--1990-present", and "NEW! Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)--1990-present". The "Chemical Databases" section has two unchecked boxes: "Index Chemicus (IC)--1993-present" and "Current Chemical Reactions (CCR-EXPANDED)--1986-present (includes Institut National de la Propriete Industrielle structure data back to 1840)". The interface also includes a "Search" button, a "Clear" button, and a "View in" dropdown menu with options for "简体中文" and "English".

ISI Web of Knowledge [v.4.6] - Web of Science Home - Windows Internet Explorer

Example: O'Brian C\* OR O'Brian C\*  
Need help finding papers by an author? Use Author Finder.

AND in Publication Name

Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology

Add Another Field >>

Search Clear

Current Limits: [Hide Limits and Settings] (To save these permanently, sign in or register.)

**Timespan:**

All Years (updated 2009-04-18)

From 2000 to 2009 (default is all years)

**Citation Databases:**

Science Citation Index Expanded (SCI-EXPANDED)--1975-present

Social Sciences Citation Index (SSCI)--1975-present

Arts & Humanities Citation Index (A&HCI)--1975-present

NEW! Conference Proceedings Citation Index- Science (CPCI-S)--1990-present

NEW! Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)--1990-present

**Chemical Databases:**

Index Chemicus (IC)--1993-present

Current Chemical Reactions (CCR-EXPANDED)--1986-present  
(includes Institut National de la Propriete Industrielle structure data back to 1840)

View in | 简体中文 | English |

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Note: Times Cited counts now include proceedings citations. More information.

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- Sign In to ISI Web of Knowledge to get your ResearcherID.

**Further Information**

- What's New? 2009-04-19



# Web of Science: поисковый запрос по теме “mining” (горное дело)

ISI Web of Knowledge [v.4.6] - Web of Science Home - Windows Internet Explorer

http://apps.isiknowledge.com/WOS\_GeneralSearch\_input.do?highlighted\_tab=WOS&product=WOS&last\_prod=WOS&SID=...

Search for:

mining in Topic

Example: oil spill\* mediterranean

AND in Author

Example: O'Brian C\* OR OBrian C\*

Need help finding papers by an author? Use [Author Finder](#).

AND in Publication Name

Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology

[Add Another Field >>](#)

[Search](#) [Clear](#)

Current Limits: [\[Hide Limits and Settings\]](#) (To save these permanently, [sign in](#) or [register](#).)

Timespan:

All Years (updated 2009-04-18)

From 2000 to 2009 (default is all years)

Citation Databases:

- Science Citation Index Expanded (SCI-EXPANDED)--1975-present
- Social Sciences Citation Index (SSCI)--1975-present
- Arts & Humanities Citation Index (A&HCI)--1975-present
- NEW!** Conference Proceedings Citation Index- Science (CPCI-S)--1990-present
- NEW!** Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)--1990-present

Chemical Databases:

- Index Chemicus (IC)--1993-present
- Current Chemical Reactions (CCR-EXPANDED)--1986-present

Looking for ISI Proceedings?

It is now searchable from within *Web of Science* as the *Conference Proceedings Citation Index*. [More information.](#)

**Note:** Times Cited counts now include proceedings citations. [More information.](#)

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# Уточнение темы запроса в разделе "Subject Area": minining & mineral processing

The screenshot shows the ISI Web of Knowledge interface in a Windows Internet Explorer browser. The search results are for the topic "minining" (sic) with a timespan of 2000-2009. The results list shows 39,863 items. A "Refine Results" sidebar is visible on the left, with "MINING & MINERAL PROCESSING" selected under "Subject Areas". The main results list contains four entries, each with a title, author(s), source, volume, issue, pages, and publication year.

ISI Web of Knowledge [v.4.6] - Web of Science Results - Windows Internet Explorer

http://apps.isiknowledge.com/summary.do?qid=1&product=WOS&SID=W2P4AegA%40kgceg67L%40m&search\_mode=Genl

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ISI Web of Knowledge<sup>SM</sup> Take the next step

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Structure Search Advanced Search Search History Marked List (0)

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Results Topic=(minining) Timespan=2000-2009. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH. Scientific WebPlus<sup>BETA</sup> View Web Results >>

Results: 39 863 Page 1 of 3 987 Go Sort by: Latest Date

Print E-mail Add to Marked List more options Analyze Results Citation Report feature not available. [?]

Hide Refine

Refine Results

Search within results for [ ] Search

Subject Areas Refine

- COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE (9,843)
- COMPUTER SCIENCE, INFORMATION SYSTEMS (5,704)
- COMPUTER SCIENCE, THEORY & METHODS (3,333)
- MINING & MINERAL PROCESSING (4,140)
- ENGINEERING, ELECTRICAL & ELECTRONIC (4,018)

more options / values...

Document Types Refine

- PROCEEDINGS PAPER (21,959)
- ARTICLE (15,215)

- Title: New plant in the heart of the cement and mining region  
Author(s): [Anon]  
Source: ZKG INTERNATIONAL Volume: 62 Issue: 3 Pages: 8-8 Published: 2009  
Times Cited: 0
- Title: Data Mining (Data pattern recognition)  
Author(s): Bissantz N, Hagedorn J  
Source: WIRTSCHAFTSINFORMATIK Volume: 51 Issue: 1 Pages: 139-144 Published: JAN 2009  
Times Cited: 0  
Full Text
- Title: Alteration Mineralogy and Geochemistry of the Hydrothermally Altered Rocks of the Kutlular (Surmene) Massive Sulfide Deposit, NE Turkey  
Author(s): Abdioglu E, Arslan M  
Source: TURKISH JOURNAL OF EARTH SCIENCES Volume: 18 Issue: 1 Pages: 139-162 Published: 2009  
Times Cited: 0
- Title: Stability analysis of vertical excavations in hard rock by integrating a fracture system into a PFC model  
Author(s): Hadjigeorgiou J, Esmaili K, Grenon M  
Source: TUNNELLING AND UNDERGROUND SPACE TECHNOLOGY Volume: 24 Issue: 3 Pages: 296-308

Интернет 100%



# Результат поиска по уточненной теме “mining & mineral processing”

The screenshot shows a search results page from ISI Web of Knowledge. The search criteria are: Topic=(mining), Refined by: Subject Areas=( MINING & MINERAL PROCESSING ), Timespan=2000-2009, Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH. The results are sorted by Latest Date and show 4,140 results. The first three results are listed below.

Results: 4 140 Page 1 of 414 Go Sort by: Latest Date

Print E-mail Add to Marked List more options Analyze Results Create Citation Report

- 1. Title: THE OCCURRENCE OF RADIOACTIVE ELEMENTS IN HARD COAL FROM THE UPPER SILESIAN COAL BASIN  
Author(s): Olkusi T, Stala-Szulgaj K  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 5-17 Published: 2009  
Times Cited: 0
- 2. Title: MANAGING CASH FOR A MINING COMPANY  
Author(s): Fuksa D  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 119-135 Published: 2009  
Times Cited: 0
- 3. Title: REVITALIZATION OR ADAPTATION OF POST-MINING OBJECTS - THEORETICAL CONSIDERATION  
Author(s): Marciniak A  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 137-145 Published: 2009  
Times Cited: 0

Internet 100%



# Выборка данных по самым публикуемым авторам, организациям и журналам через механизм Analyze Results

ISI Web of Knowledge [v.4.6] - Web of Science Results - Windows Internet Explorer

http://apps.isiknowledge.com/summary.do?qid=28&product=WOS&SID=W2P4AegA%40kgceg67L%40m&search\_mode=Refin

ISI Web of Knowledge [v.4.6] - Web of Science Results

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## ISI Web of Knowledge<sup>SM</sup> Take the next step

All Databases | Select a Database | Web of Science | Additional Resources

Search | Cited Reference Search | Structure Search | Advanced Search | Search History | Marked List (0)

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<< Back to previous

#### Results

Topic=(mining)  
Refined by: Subject Areas=( MINING & MINERAL PROCESSING )  
Timespan=2000-2009. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Results: **4 140** Page 1 of 414 Go

Sort by: Latest Date

Print | E-mail | Add to Marked List | more options

**Analyze Results**

#### Refine Results

Search within results for

Hide Refine

**Subject Areas** Refine

- MINING & MINERAL PROCESSING (4,140)
- METALLURGY & METALLURGICAL ENGINEERING (747)
- MINERALOGY (409)
- ENGINEERING, GEOLOGICAL (333)
- ENGINEERING, ENVIRONMENTAL (251)

more options / values...

**Document Types** Refine

- PROCEEDINGS PAPER (2,396)

1. Title: **THE OCCURRENCE OF RADIOACTIVE ELEMENTS IN HARD COAL FROM THE UPPER SILESIAN COAL BASIN**  
Author(s): Olkuski T, Stala-Szlugaj K  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 5-17 Published: 2009  
Times Cited: 0
2. Title: **MANAGING CASH FOR A MINING COMPANY**  
Author(s): Fuksa D  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 119-135 Published: 2009  
Times Cited: 0
3. Title: **REVITALIZATION OR ADAPTATION OF POST-MINING OBJECTS - THEORETICAL CONSIDERATION**  
Author(s): Marciniak A  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 137-145 Published: 2009  
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# Настройки опций ранжирования в Analyze Results

1. В поле “Analyze” выставляется позиция up to 100000.  
В поле “Set display options” выставляется Show the top 500 и Minimum record count 1.

Results Analysis -- Web Of Science - Windows Internet Explorer

http://apps.isiknowledge.com/OutboundService.do?action=go&mode=raService&SID=W2P4AegA@kgceg67L@m&product=...

ISI Web of Knowledge<sup>SM</sup> Take the next step

<<< Back to results list **Analyze Results**

4,140 records. Topic=(mining)  
Analysis: Subject Areas=(MINING & MINERAL PROCESSING)

Rank the records by this field:	Analyze:	Set display options:	Sort by:
Author Conference Title Country/Territory Document Type	Up to 100000 records.	Show the top 500 results. Minimum record count (threshold): 1	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

Analyze

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# Рейтинг самых публикуемых авторов: Rank the records by this field - AUTHOR

При выборке авторов следует учесть, что ANON, IEEE и другие аббревиатуры и названия организаций в рейтинг НЕ вносятся, в рейтинг входят лишь авторы с фамилиями и инициалами.

Results Analysis -- Web Of Science

http://pcs.isiknowledge.com/analyze/ra.cgi

Rank the records by this field: Author

Analyze: Up to 100000 records.

Set display options: Show the top 500 results. Minimum record count (threshold): 1

Sort by: Record count

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them ( and view the others).  
Note: The number of records displayed may be greater than the listed Record Count if the original set contained more records than the number of records analyzed.

	Field: Author	Record Count	% of 4140	Bar Chart
<input type="checkbox"/>	AUSIMM	368	9.3237 %	■
<input type="checkbox"/>	[ANON]	228	5.5072 %	■
<input type="checkbox"/>	AUSTRALASIAN INST MINING & METALLURGY	84	2.0290 %	■
<input type="checkbox"/>	COAL INDUSTRY PUBL HOUSE	83	2.0048 %	■
<input type="checkbox"/>	ISEE	55	1.3285 %	■
<input type="checkbox"/>	ICARD	27	0.6522 %	■
<input type="checkbox"/>	FISCOR, S	26	0.6280 %	■
<input type="checkbox"/>	BALREMA	24	0.5797 %	■
<input type="checkbox"/>	BCTROR	23	0.5556 %	■
<input type="checkbox"/>	AA BALKEMA	16	0.3865 %	■
<input type="checkbox"/>	CHESKIDOV, VI	15	0.3623 %	■
<input type="checkbox"/>	CCC	13	0.3142 %	■
<input type="checkbox"/>	CAI, MF	14	0.3382 %	■



# Рейтинг самых публикуемых организаций: Rank the records by this field – Institution Name

Results Analysis -- Web Of Science - Windows Internet Explorer

http://pcs.isiknowledge.com/analyze/ra.cgi

Results Analysis -- Web Of Science

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<<< Back to results list

### Analyze Results

4,140 records. Topic=(mining)  
Analysis: Subject Areas=(MINING & MINERAL PROCESSING)

Rank the records by this field:	Analyze:	Set display options:	Sort by:
Institution Name Language Publication Year Source Title	Up to 100000 records.	Show the top 500 results. Minimum record count (threshold): 1	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

Analyze

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them ( and view the others).  
**Note:** The number of records displayed may be greater than the listed Record Count if the original set contained more records than the number of records analyzed.

	Field: Institution Name	Record Count	% of 4140	Bar Chart	Save Analysis Data to File
<input type="checkbox"/>	RUSSIAN ACAD SCI	108	2.6087 %	■	
<input type="checkbox"/>	CHINA UNIV MIN & TECHNOL	106	2.5604 %	■	
<input type="checkbox"/>	HENAN POLYTECH UNIV	55	1.3285 %	■	
<input type="checkbox"/>	UNIV WITWATERSRAND	44	1.0628 %	■	
<input type="checkbox"/>	UNIV BRITISH COLUMBIA	42	1.0145 %	■	
<input type="checkbox"/>	UNIV QUEENSLAND	35	0.8454 %	■	

View Records  
Exclude Records

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Results Analysis -- Web Of Science - Windows Internet Explorer

http://pcs.isiknowledge.com/analyze/ra.cgi

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<<< Back to results list **Analyze Results**

4,140 records. Topic=(mining)  
Analysis: Subject Areas=(MINING & MINERAL PROCESSING)

Rank the records by this field:	Analyze:	Set display options:	Sort by:
<input type="checkbox"/> Language <input type="checkbox"/> Publication Year <input checked="" type="checkbox"/> Source Title <input type="checkbox"/> Subject Area	Up to 100000 records.	Show the top 500 results. Minimum record count (threshold): 1	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

Analyze

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them ( and view the others).  
**Note:** The number of records displayed may be greater than the listed Record Count if the original set contained more records than the number of records analyzed.

	Field: Source Title	Record Count	% of 4140	Bar Chart	Save Analysis Data to File
<input type="checkbox"/>	AUSTRALASIAN INSTITUTE OF MINING AND METALLURGY PUBLICATION SERIES	555	13.4058 %	<div style="width: 13.4058%;"></div>	<input type="checkbox"/>
<input type="checkbox"/>	CIM BULLETIN	265	6.4010 %	<div style="width: 6.4010%;"></div>	<input type="checkbox"/>
<input type="checkbox"/>	JOURNAL OF THE SOUTH AFRICAN INSTITUTE OF MINING AND METALLURGY	262	6.3285 %	<div style="width: 6.3285%;"></div>	<input type="checkbox"/>
<input type="checkbox"/>	GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT	191	4.6135 %	<div style="width: 4.6135%;"></div>	<input type="checkbox"/>

Интернет 100%



# Поиск «ядерных» (цитируемых) статей через механизм Create Citation Report

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#### Results

Topic=(mining)  
Refined by: Subject Areas=( MINING & MINERAL PROCESSING )  
Timespan=2000-2009. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Results: **4 140** Page 1 of 414 Go Sort by: Latest Date

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**Create Citation Report**

**Refine Results**

Search within results for

Subject Areas (4,140)

- MINING & MINERAL PROCESSING (4,140)
- METALLURGY & METALLURGICAL ENGINEERING (747)
- MINERALOGY (409)
- ENGINEERING, GEOLOGICAL (333)
- ENGINEERING, ENVIRONMENTAL (251)

Document Types (2,396)

- PROCEEDINGS PAPER (2,396)

1. Title: **THE OCCURRENCE OF RADIOACTIVE ELEMENTS IN HARD COAL FROM THE UPPER SILESIAN COAL BASIN**  
Author(s): Olkusi T, Stala-Szlugaj K  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 5-17 Published: 2009  
Times Cited: 0
2. Title: **MANAGING CASH FOR A MINING COMPANY**  
Author(s): Fuksa D  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 119-135 Published: 2009  
Times Cited: 0
3. Title: **REVITALIZATION OR ADAPTATION OF POST-MINING OBJECTS - THEORETICAL CONSIDERATION**  
Author(s): Marciniak A  
Source: GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT Volume: 25 Issue: 1  
Pages: 137-145 Published: 2009  
Times Cited: 0



# Выборка 10 самых цитируемых статей по показателю TOTAL

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Results: 4 140 Page 1 of 414 Sort by: Times Cited

	2005	2006	2007	2008	2009	Total	Average Citations per Year
Use the checkboxes to remove individual items from this Citation Report or restrict to items processed between 2000 and 2009							
	225	302	316	444	190	1,953	195.30
<input type="checkbox"/> 1. Title: <a href="#">The geopolymerisation of aluminosilicate minerals</a> Author(s): Xu H, Van Deventer JSJ Source: <b>INTERNATIONAL JOURNAL OF MINERAL PROCESSING</b> Volume: 59 Issue: 3 Pages: 247-266 Published: JUN 2000	17	14	17	17	7	101	10.10
<input type="checkbox"/> 2. Title: <a href="#">Bioremediation of an industrial acid mine water by metal-tolerant sulphate-reducing bacteria</a> Author(s): Garcia C, Moreno DA, Ballester A, et al. Source: <b>MINERALS ENGINEERING</b> Volume: 14 Issue: 9 Pages: 997-1008 Published: SEP 2001	2	3	9	9	4	31	3.44
<input type="checkbox"/> 3. Title: <a href="#">Efficiency of limestone and red mud barriers: laboratory column studies</a> Author(s): Komnitsas K, Bartzas G, Paspaliaris I Conference Information: Meeting on Processing and Disposal of Minerals Industry Wastes 2003, JUN, 2003 FALMOUTH, ENGLAND Source: <b>MINERALS ENGINEERING</b> Volume: 17 Issue: 2 Pages: 183-194 Published: FEB 2004	2	6	3	8	2	22	3.67
<input type="checkbox"/> 4. Title: <a href="#">Biological results of the JET project: An Overview</a> Author(s): Shirayama Y Conference Information: 3rd ISOPE Ocean Mining Symposium, NOV 08-10, 1999 GOA, INDIA Source: <b>PROCEEDINGS OF THE THIRD (1999) ISOPE OCEAN MINING SYMPOSIUM</b> Pages: 185-190 Published: 1999	1	4	0	0	0	21	2.10
<input type="checkbox"/> 5. Title: <a href="#">Heavy metal removal mechanism of acid mine drainage in wetlands: A critical review</a> Author(s): Sheoran AS, Sheoran V Source: <b>MINERALS ENGINEERING</b> Volume: 19 Issue: 2 Pages: 105-116 Published: FEB 2006	0	1	4	8	6	19	4.75
<input type="checkbox"/> 6. Title: <a href="#">A Unified Strength criterion for rock material</a> Author(s): Yu MH, Zan YW, Zhao J, et al. Source: <b>INTERNATIONAL JOURNAL OF ROCK MECHANICS AND MINING SCIENCES</b> Volume: 39 Issue: 8 Pages: 975-989 Published: DEC 2002	4	4	2	6	2	19	2.71

# Поиск «ядерных» (цитируемых) статей через механизм Sort by Times Cited (если не работает Create Citation Report)

The screenshot shows the ISI Web of Knowledge interface in a Windows Internet Explorer browser. The search results are for the topic "mining" with refined subject areas in "MINING & MINERAL PROCESSING" from 2000-2009. The results are sorted by "Times Cited" in descending order. The top three results are highlighted with blue boxes, and the sorting dropdown is highlighted with a red box.

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**Results** Topic=(mining)  
Refined by: Subject Areas=( MINING & MINERAL PROCESSING )  
Timespan=2000-2009. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCIS, CPCI-SSH.

Results: 4 140 Page 1 of 414 Go

Sort by: Times Cited

Print | E-mail | Add to Marked List | more options | Analyze Results | Create Citation Report

**Refine Results**

Search within results for

Subject Areas Refine

- MINING & MINERAL PROCESSING (4,140)
- METALLURGY & METALLURGICAL ENGINEERING (747)
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Document Types Refine

- PROCEEDINGS PAPER (2,396)

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Times Cited: 101

2. Title: Bioremediation of an industrial acid mine water by metal-tolerant sulphate-reducing bacteria  
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Source: MINERALS ENGINEERING Volume: 14 Issue: 9 Pages: 997-1008 Published: SEP 2001  
Times Cited: 31

3. Title: Efficiency of limestone and red mud barriers: laboratory column studies  
Author(s): Komnitsas K, Bartzas G, Paspaliaris I  
Conference Information: Meeting on Processing and Disposal of Minerals Industry Wastes 2003, JUN, 2003 FALMOUTH, ENGLAND



## Формат краткого библиографического описания

- Краткое библиографическое описание статьи для составления рейтинга «ядерных» статей по заданной теме дается в следующем формате:
- Фамилия И.О. Заголовок статьи // Заглавие журнала. – Год и здания. – Номер выпуска. – С. начальная страница статьи- последняя страница статьи.
- Пример: Walstad W.B., Allgood S. What do college seniors know about economics? // American Economic Review. – 1999. – Vol. 89, Issue 2. – P. 350-354 .



# Рейтинг «ядерных» статей по теме «mining & mineral processing»


N п/п	Краткое библиографическое описание статьи	Год выпуска	ЦИТ.
1.	Xu H., Van Deventer J.S.J. The geopolymerisation of alumino-silicate minerals // International Journal of Mineral Processing. – 2000. – Vol. 59, Iss. 3. – P. 247-266.	2000	101

## Контактная информация

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