



ISI Web of Knowledge a další nástroje Thomson Reuters pro hodnocení vědy

David Horký
Country Manager – Střední a východní Evropa
david.horky@thomsonreuters.com



THOMSON REUTERS

OBSAH

- Thomson Reuters
- Vybrané analytické a vizualizační nástroje na platformě ISI Web of Knowledge
- Specializované analytické nástroje
- Journal Citation Reports – připravovaný upgrade

THOMSON REUTERS

-
- 17. dubna 2008: dokončení akvizice Reuters Group PLC ze strany Thomson Corporation, vznik Thomson Reuters
 - Největší poskytovatel informací pro odborníky na světě
 - ISI je integrální součástí Thomson Reuters
 - Jsme nezávislí – nejsme vydavatel časopisů
 - www.thomsonreuters.com



Vybrané analytické a vizualizační nástroje na platformě ISI Web of Knowledge

REFINE RESULTS A ANALYZE RESULTS

Hide Refine

Refine Results

Search within results for

Subject Areas

- ENGINEERING, CHEMICAL (2,306)
- ENERGY & FUELS (1,851)
- ENVIRONMENTAL SCIENCES (1,586)
- ENGINEERING, ENVIRONMENTAL (1,120)
- THERMODYNAMICS (675)
- [more options / values...](#)

Document Types

- ARTICLE (5,528)
- PROCEEDINGS PAPER (2,296)
- MEETING ABSTRACT (283)
- REVIEW (144)
- NOTE (141)
- [more options / values...](#)

▶ Authors

▶ Source Titles

▶ Publication Years

▶ Conference Titles

▶ Institutions

▶ Languages

▶ Countries/Territories

<<< [Back to results list](#)

Analyze Results

3,843 records. Topic=(prenatal SAME care)

Rank the records by this field:	Analyze:	Set display options:	Sort by:
<input type="button" value="Author"/> <input type="button" value="Country/Territory"/> <input type="button" value="Document Type"/> <input type="button" value="Institution Name"/>	Up to <input type="text" value="5000"/> records.	Show the top <input type="text" value="50"/> results. Minimum record count (threshold): <input type="text" value="2"/>	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field


Use the checkboxes below to view the records.

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.

<input type="button" value="View Records"/>	Field: Author	Record Count	% of 3843	Bar Chart	<input type="button" value="Save Analysis Data to File"/>
<input type="checkbox"/>	ALEXANDER, GR	65	1.6914 %		
<input type="checkbox"/>	SALIHU, HM	31	0.8067 %		
<input type="checkbox"/>	[ANON]	30	0.7806 %		
<input type="checkbox"/>	KIRBY, RS	23	0.5985 %		
<input type="checkbox"/>	GOLDENBERG, RL	21	0.5464 %		
<input type="checkbox"/>	KOTELCHUCK, M	21	0.5464 %		
<input type="checkbox"/>	GUYER, B	20	0.5204 %		
<input type="checkbox"/>	ANANTH, CV	19	0.4944 %		
<input type="checkbox"/>	ALIYU, MH	17	0.4424 %		
<input type="checkbox"/>	HEMMINKI, E	17	0.4424 %		
<input type="checkbox"/>	KOGAN, MD	17	0.4424 %		
<input type="checkbox"/>	KIEFFER, EC	16	0.4163 %		
<input type="checkbox"/>	STROBINO, DM	16	0.4163 %		
<input type="checkbox"/>	COLLINS, JW	15	0.3903 %		
<input type="checkbox"/>	MAZOR, M	15	0.3903 %		
<input type="checkbox"/>	SAVITZ, DA	14	0.3643 %		

CITATION REPORT

ISI Web of KnowledgeSM

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)

Web of Science® – now with Conference Proceedings

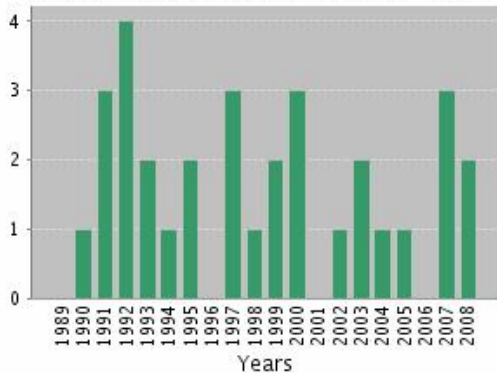
<< Back to previous results list

Citation Report Author=(PHELPS ES)

Timespan=All Years. Databases=IC, SCI-EXPANDED, CCR-EXPANDED, A&HCI, SSCI, CPCI-SSH, CPCI-S.

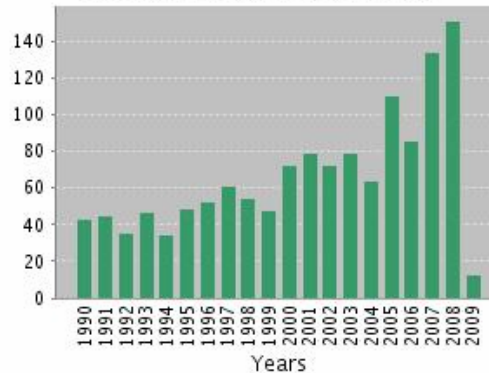
This report reflects citations to source items indexed within Web of Science. Perform a Cited Reference Search to include citations to items not indexed within Web of Science.

Published Items in Each Year



The latest 20 years are displayed.

Citations in Each Year



The latest 20 years are displayed.

Results found: 84

Sum of the Times Cited [?]: 2,311

[View Citing Articles](#)

[View without self-citations](#)

Average Citations per Item [?]: 27.51

h-index [?]: 21

J.E. Hirsch, *Proceedings of the National Academy of Sciences of the United States of America* 102 (46): 16569-16572 November 15 2005.

Sort by:

CITATION MAP

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

ISI Web of KnowledgeSM *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)

Web of Science®

<< Back to results list | Record 1,478 of 7,766 | Record from Web of Science®

Bayesian methods for analysing climate change and water resource uncertainties

Full Text | →Links | Brock Catalog | Go | Print | E-mail | Add to Marked List | Save to EndNote Web | more options

Author(s): Hobbs BF

Source: JOURNAL OF ENVIRONMENTAL MANAGEMENT Volume: 49 Issue: 1 Pages: 53-72 Published: JAN 1997

Times Cited: 15 | References: 40 | **Citation Map beta**

Abstract: The purpose of this paper is to outline the advantages of the Bayesian approach for analysing uncertainties involving climate change, emphasizing the study of the risks such changes pose to water resources systems. Bayesian analysis has the advantage of basing inference and decisions on a coherent and normatively appealing theoretical framework. Furthermore, it can incorporate diverse sources of information, including subjective opinions, historical observations and model outputs. The paper summarizes the basic assumptions and procedures of Bayesian analysis. Summaries of applications to detection of climate change, estimation of climate model parameters, and wetlands management under climatic uncertainty illustrate the potential of the Bayesian methodology. Criticisms of the approach are summarized. It is concluded that in comparison with alternative paradigms for analysing uncertainty, such as fuzzy sets and Dempster-Shafer reasoning, Bayesian analysis is practical, theoretically sound, and relatively easy to understand. (C) 1997 Academic Press Limited

Document Type: Article

Language: English

Author Keywords: climate change; global warming; water resources; Bayesian analysis; decision-making; risk analysis; wetlands; Great Lakes

Addresses:
1. CASE WESTERN RESERVE UNIV, DEPT SYST CONTROL & IND ENGN, CLEVELAND, OH 44106 USA

Cited by: 15

This article has been cited 15 times (from Web of Science).

Shihab K Dynamic modeling of groundwater pollutants with Bayesian networks APPLIED ARTIFICIAL INTELLIGENCE 4 352-376 APR

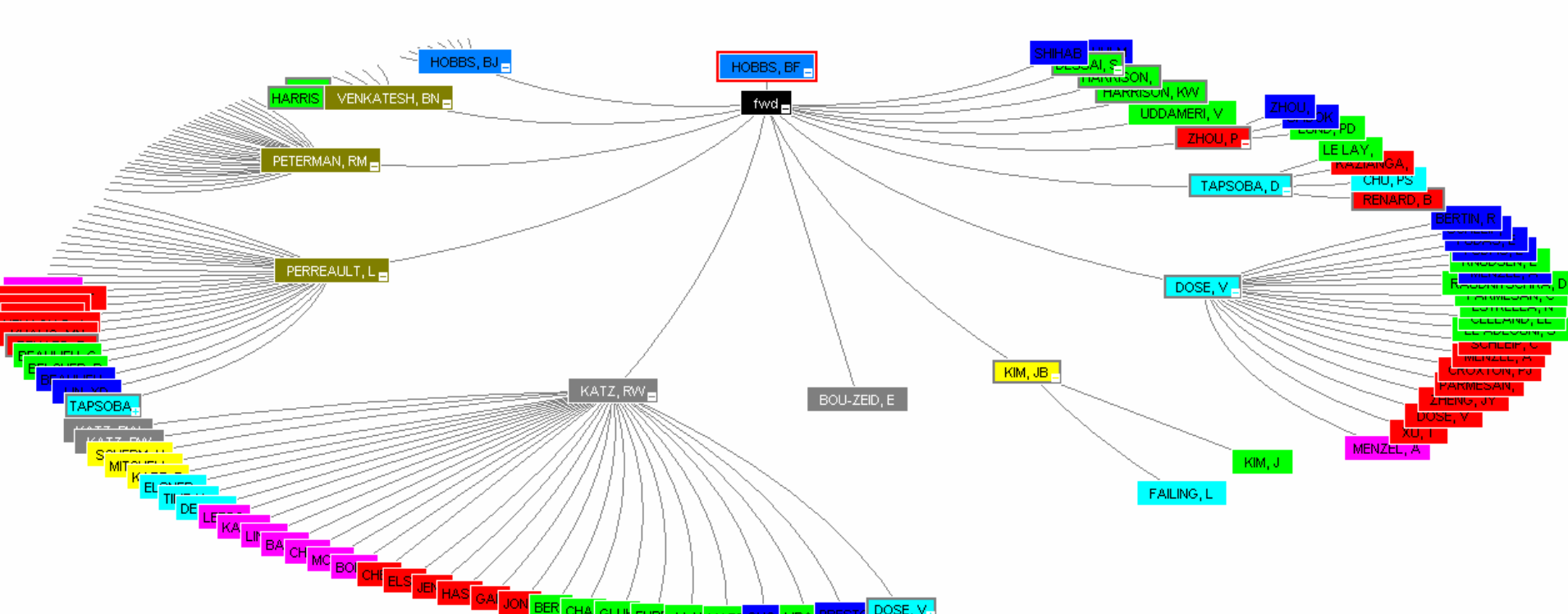
Dessai S, Hulme M Assessing the robustness of adaptation decisions to climate change uncertainties: A case study on water resources management in the East of England GLOBAL ENVIRONMENTAL CHANGE-HUMAN AND POLICY DIMENSIONS 1 59-72 FEB

Harrison KW Test application of Bayesian Programming: Adaptive water quality management under uncertainty ADVANCES IN WATER RESOURCES 3 606-622 MAR

[view all 15 citing articles]

Create Citation Alert





Source: ISI Web of Knowledge™, www.thomsonscientific.com

Tools to manipulate citation map (above) are shown upper left and upper right, as well as expand/collapse buttons on the target (focus) record and on forward/backward control nodes (when present). Details of records that are part of the map are shown below — with an abbreviated result set shown lower left and key parts of the target (focus) record shown lower right.

<input type="checkbox"/>		Primary Author	Journal Name	Article title
<input checked="" type="checkbox"/>		PARMESAN, C	2007-GLOBAL CHANGE BIOLOGY	Influences of species, latitudes and methodologies on estimates of phenological response to global warming
<input checked="" type="checkbox"/>		HOBBS, BJ	1997-CLIMATIC CHANGE	Using decision analysis to include climate change in water resources decision making
<input checked="" type="checkbox"/>		RAUDNITSCHKA, D	2007-SYSTEMATICS AND BIODIVERSITY	Introgressive hybridization of Senecio hercynicus and S-ovatus (Compositae, Senecioneae) along an altitudinal gradient in Harz National Park (Germany)
<input type="checkbox"/>		SCHWARTZ, RC	2004-JOURNAL OF THE AMERICAN	Modeling the impacts of water level changes on a Great Lakes community

Displaying 1 - 10 of 133 << 1 2 3 4 5 >> Display 10 Records per page

Literature Record : Bayesian methods for analysing...

Number / Title [99119779 / Bayesian methods for analysing climate change and water resource uncertainties](#)

Journal Title JOURNAL OF ENVIRONMENTAL MANAGEMENT

Publication Year 1997

Author HOBBS, BF

Group Author

Source J ENVIRON MANAGE

CONFERENCE AND PROCEEDINGS A BIOSIS PREVIEWS JAKO CITAČNÍ DATABÁZE

- V posledních letech se celosvětově zvedla vlna zájmu o větší množství nezávislých informací s citační informací
- Conference and Proceedings (dříve ISI Proceedings):
 - Multidisciplinární databáze
 - Materiály z konferencí, symposií, seminářů, workshopů apod.
 - Nové myšlenky – rychlejší zveřejnění než v časopisech
 - Obsahuje články, které se v časopisech nikdy neobjeví
 - 5,4 milionu záznamů
 - Více než 3 000 konferencí ročně
 - Pokrytí od roku 1990
- Od října 2008 databáze Conference Proceedings obsahuje **citace!**
- V průběhu roku **2009** budou **citace přidány i do BIOSIS Previews**
– na platformě ISI Web of Knowledge

PROCEEDINGS – V ČR DOSTUPNÉ OD 1.12.2008!

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

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

Web of Science® – now with Conference Proceedings

Search for:

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 >>](#)

Current Limits: [\[Hide Limits and Settings\]](#)

Timespan:

All Years (updated 2008-10-31)

From to (default is all years)

Citation Databases:

- Science Citation Index Expanded (SCI-EXPANDED)--1900-present
- Social Sciences Citation Index (SSCI)--1956-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

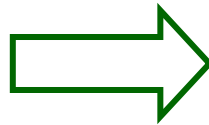


Data

Zpracování a expertní znalosti Thomson Reuters

Reporty, grafy, žebříčky, srovnávání atd.

Web of Science

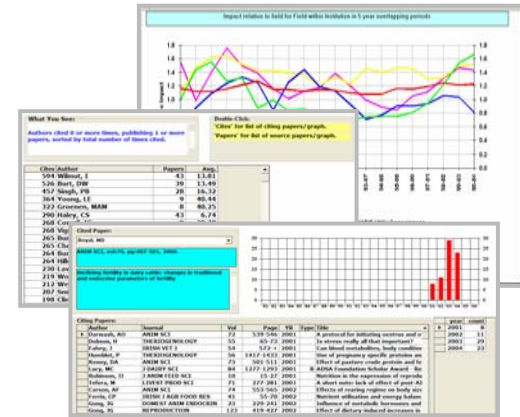
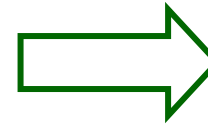


Datové sady na míru

Sjednocení adres

Standardizace a „čištění“ dat

Normalizace a benchmarky



V rámci Thomson Reuters po mnoho let pracuje skupina Research Services Group, poskytující širokou škálu nástrojů a služeb s přidanou hodnotou. Ty zákazníkům umožňují přesně a efektivně hodnotit vědu a výzkum.

Naše datové sady a software, jež jsou připravené na míru, umožňují zpracovávat citační analýzy ve velkém měřítku, pomáhají zasadit statistiky do kontextu a provádět porovnání s kolegy a benchmarky.

PRIMÁRNÍ UŽIVATELÉ CITAČNÍCH DAT PŘI HODNOCENÍ VĚDY A VÝZKUMU

Externí entity

Vládní agentury/grantové agentury

Vedení univerzit

Vedení včetně komisí, kvestora

Oddělení univerzit

Oddělení výzkumu,
technologický transfer atd.

Jednotlivci

Fakulta, zaměstnanci,
studenti





VYBRANÉ NÁSTROJE

- **National Citation Report**
 - National Science Indicators
 - Personal Citation Report
 - Research Fronts
 - Topical Citation Report
 - High-Impact Papers
 - Institutional Citation Report
 - Journal Analysis Database
 - Journal Performance Indicators
 - Local Journal Utilization Report
- Více informací a vzorky databází ke stažení: <http://www.in-cites.com/rsg>
- Rovněž jsme schopni zpracovat řešení přesně na míru dle požadavků zákazníka.



National Citation Reports – detaily o publikovaném výzkumu v rámci země.

Edit Database Help

Select Type of Analysis:

Source Citing Cited

Articles

- Summary by Author
- Summary by Country
- Summary by Field
- Summary by Journal
- Summary by Keyword
- Summary by Organization
- Summary by Type of Article
- Summary Metrics
- Time Series-all years citing all
- Time Series-all years citing 1
- Time Series-1 year citing all y
- Time Series-5 years citing 5 y
- Collaboration by Author
- Collaboration by Organization

Run

Go Back

Restrict Search...

Sort Results by:

Total Cites

Edit Database Help

Select Type of Analysis:

Source Citing Cited

Citing Articles

- Citing Summary by Author
- Citing Summary by Country
- Citing Summary by Field
- Citing Summary by Journal
- Citing Summary by Organization
- Citing Summary by Type of Article
- Intercitation by Authors
- Intercitation by Countries
- Intercitation by Journals
- Intercitation by Organizations

Run Analysis

Go Back

Restrict Search...

Sort Results by:

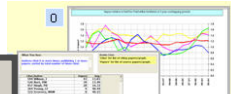
Total Cites

Set Thresholds:

Cites:	Papers:
1	1

Set Records Returned:

All



What You See:

Organizations cited 0 or more times, publishing 1 or more papers, sorted by total number of source papers.

Double
'Cites'
'Paper'

Rozdělení všech článků publikovaných autory z určité země dle organizace/instituce.

Cites	Organization	Papers	Avg.
4,363	Univ Bucharest	1,672	2.61
2,150	Univ Babeş-Bolyai	1,201	1.78
1,869	Romanian Acad	855	2.19
1,409	Natl Inst Mat Phys	572	2.47
723	Petru Poni Inst Macromol Chem	413	1.75
700	Al I Cuza Univ	354	1.98
176	Univ Politehn Bucuresti	333	0.53
325	Univ Med & Pharm	318	1.02
308	Univ Craiova	301	1.02
293	Alexandru Ioan Cuza Univ	298	0.98
495	W Univ Timisoara	259	1.91
210	Univ Politehn Bucharest	224	0.94
1,122	Ist Nazl Fis Nucl	223	5.03
944	Natl Inst Phys & Nucl Engn	220	4.29
994	CNRS	210	4.73
345	Natl Inst Laser Plasma & Radiat Phys	209	1.65
184	Politehn Univ Bucharest	181	1.02
1,035	Inst Atom Phys	179	5.78
131	Roumanian Acad	168	0.78
178	Tech Univ Cluj Napoca	159	1.12
188	Univ Oradea	157	1.20
359	Natl Inst Lasers Plasma & Radiat Phys	154	2.33
289	Gh Asachi Tech Univ	148	1.95
730	Univ Lyon 1	145	5.03
323	Univ Cluj	143	2.26
44	Acad Romana	142	0.31

Total Rows: 7,844

New Analysis...

Find Organization: Select Type of Match

exact
 start
 any part



Rozdělení všech článků publikovaných autory dané instituce – včetně metriky.

Articles

File Sort Options View Options Collection

What You See:

Search restricted to those source papers where Univ Babes Bolyai is found in an address:
Papers cited zero or more times, sorted by total number of times cited.

Double-Click:

- 'Cites' for list of citing papers/graph.
- 'Author' for all author names.
- 'Type' for article type.
- 'Journal' or 'Title' for full name.

Cites	Cites2	Expected	ratio	field	%	Author	Journal	Impact	Vol	Page	YR	Type	Title
54	311	15.92	3.39	EI	1.846	Leopold, N	J PHYS CHEM B	4.09	107	5723-5727	2003		A new method
51	422	11.29	4.52	UK	1.141	Mao, ZQ	PHYS REV B	3.17	67		2003		Experimental c
36	273	14.1	2.55	QU	4.117	Hutchens, E	ENVIRON MICROBIOL	4.93	6	111-120	2004		Analysis of met
35	137	98.95	0.35	DY	8.592	Roesky, HW	CHEM REV	22.76	103	2579-2595	2003	R	Organometallic
34	53	5.96	5.70	PK	0.223	Baia, L	J NON-CRYST SOLIDS	1.32	324	109-117	2003		Vibrational spe
33	365	15.01	2.20	EC	2.96	Silaghi-Dumitrescu, R	INORG CHEM	4.12	42	446-456	2003		Computational
23	137	18.46	1.25	GU	11.17	Vines, TH	EVOLUTION	4.50	57	1876-1888	2003		The maintenar
22	230	25.09	0.84	EC	7.832	Reger, DL	INORG CHEM	4.12	42	3751-3764	2003	R	Influences of c
21	72	15.04	1.46	DY	7.212	Muller, A	ANGEW CHEM INT ED	10.03	44	3857-3861	2005		Triangular geo
20	55	10.65	1.88	EC	5.305	Silaghi-Dumitrescu, R	J BIOL INORG CHEM	3.33	9	471-476	2004		The nature of i
20	138	8.78	2.28	UH	6.907	Steinbach, C	J PHYS CHEM A	2.92	108	6165-6174	2004		Infrared predi
19	64	3.13	6.07	DY	14.928	John, PE	CROAT CHEM ACTA	0.61	77	127-132	2004		Wiener index c
18	32	5.4	3.33	UH	8.7	Chis, V	CHEM PHYS	1.81	300	1-11	2004		Molecular and '
18	12	4.82	3.73	DY	19.517	Diudea, MV	CROAT CHEM ACTA	0.61	76	153-159	2003		Leapfrog and r
18	51	3.13	5.75	DY	15.902	Diudea, MV	CROAT CHEM ACTA	0.61	77	111-115	2004		Wiener index c
18	10	8.35	2.16	DE	1.038	Magri, D	NEW PHYTOL	5.25	171	199-221	2006	R	A new scenari
17	62	21.87	0.78	EA	15.208	Leopold, N	ANAL CHEM	5.29	75	2166-2171	2003		On-line monito
16	45	13.81	1.16	GM	15.331	Steptoe, A	ADDICTION	4.01	97	1561-1571	2002		An internation
16	24	17.75	0.90	II	6.637	Yablonsky, GS	J CATAL	4.74	216	120-134	2003		Temporal anal
14	51	13.56	1.03	EC	11.297	Haiduc, I	ORGANOMETALLICS	3.83	23	3-8	2004	R	Silicone grease
14	17	7.41	1.89	II	8.613	Nagy, ZK	AICHE J	1.61	49	1776-1786	2003		Robust nonline
14	11	6.27	2.23	EA	15.094	Sarbu, C	J PHARMACEUT BIOM	2.76	35	213-219	2004		Quantitative st
13	62	3.87	3.36	TE	11.167	Bjorkman, L	REV PALAEOBOT PAL	1.23	124	79-+	2003		Late-Glacial an
13	22	10.78	1.21	KY	7.646	Etiopie, G	GEOLOGY	3.75	32	465-468	2004		Methane emiss
13	40	2.63	4.94	RU	38.638	Miu, AC	INT J NEUROSCI	0.86	113	1197-1211	2003		A behavioral ar

Total Rows: 1,391

Return to Summary

Show Graph

Rozdělení všech článků publikovaných autory dané instituce – včetně metriky.

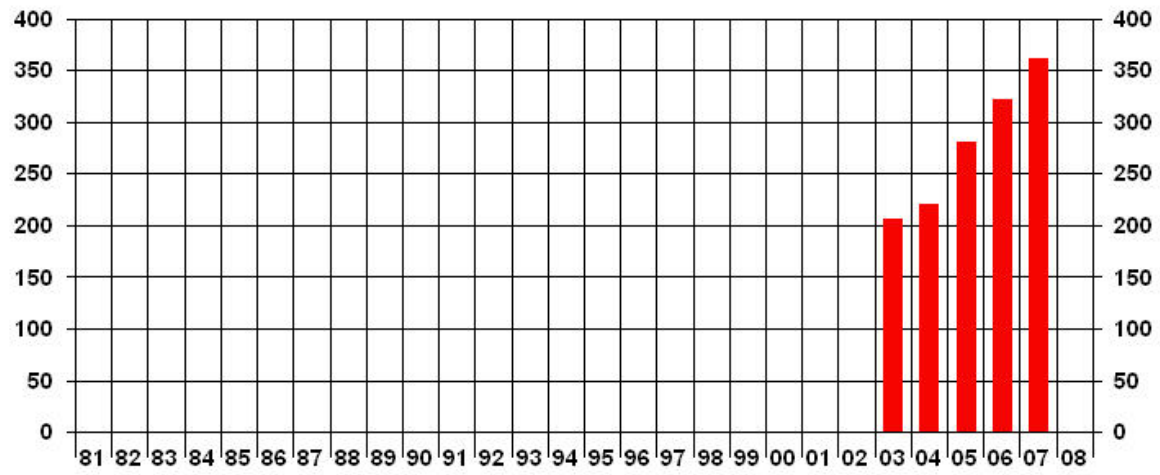
Articles

File Sort Options View Options Collection

What You See:
 Search restricted to those source papers where Univ Babes Bolyai is found in an address:
 Papers cited zero or more times, sorted by total number of times cite

Double-Click:
 'Cites' for list of citing papers/graph.
 'Author' for all author names.

Cites	Cites2	Expecte
54	311	15.9
51	422	11.2
36	273	14.
35	137	98.9
34	53	5.9
33	365	15.0
23	137	18.4
22	230	25.0
21	72	15.0
20	55	10.6
20	138	8.7
19	64	3.1
18	32	5.
18	12	4.8
18	51	3.1
18	10	8.3
17	62	21.8
16	45	13.8
16	24	17.7
14	51	13.5
14	17	7.4
14	11	6.2



year	count
2003	206
2004	220
2005	281
2006	322
2007	362

Organization:
 Univ Babes Bolyai

Totals
 Cites: 2,150
 Papers: 1,391

13	62	3.87	3.36	TE	11.167	Bjorkman, L	REV PALAEOBOT PAL	1.23	124	79-+	2003	Late-Glacial an
13	22	10.78	1.21	KY	7.646	Etiopo, G	GEOLOGY	3.75	32	465-468	2004	Methane emiss
13	40	2.63	4.94	RU	38.638	Miu, AC	INT J NEUROSCI	0.86	113	1197-1211	2003	A behavioral ar

Total Rows: 1,391

Return to Summary Show Graph



Summary Metrics

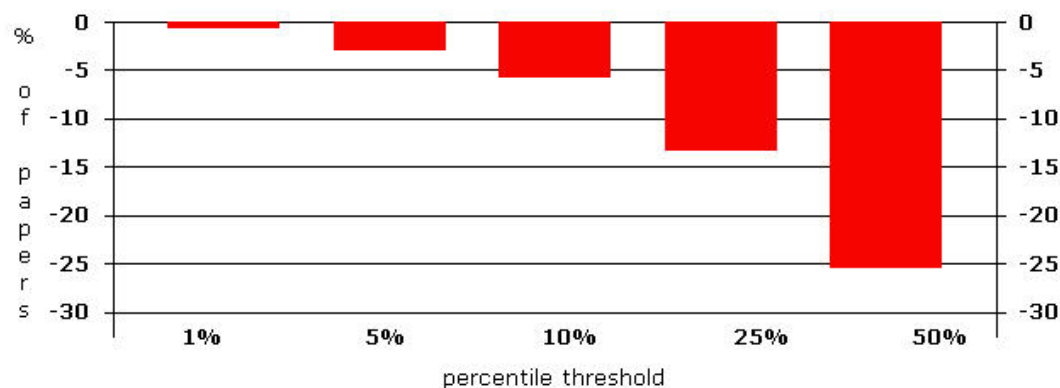
15,224	Total Papers
29,095	Total Cites
1.91	Avg. Cites per Paper
0	MEDIAN times Cited
39	H-index
0.94	C-index
72.59	Average Percentile
0.03	Disciplinarity
104,676	Total Cites2
4.68	Mean cites per citing paper
41.57	Percentage of papers cited
29,209	# of Unique Authors
6.48	Avg. Number of Authors per Paper
7,844	# of Unique Addresses
3.48	Avg. Number of Addresses per Paper

Number of Papers at Various Percentiles

Number of Papers	%	Percent of Papers
63	1	0.41
330	5	2.17
675	10	4.43
1,808	25	11.88
3,748	50	24.62

Celková metrika pro danou zemi

Percentage above/below expected level





PŘÍKLADY METRIK/INDIKÁTORŮ

Expected Citation Rate:

průměrný počet citací všech

C-Index: je roven součtu všech citací vvdělenému *expected*

Percentil do kterého článek spadá na základě citovanosti všech

Cites2: Počet citujících článků druhé generace

H-Index: entita (autor, instituce, atd.), která publikovala h článků, které mají získaly minimálně h citací.

Expected citation rate

C-Index

Percentile rank in field

Cites2 - Second generation citations

H-index

JOURNAL CITATION REPORTS

- Pětiletý (Five year) Impact Factor
- Journal Self-Citations (autocitace časopisů)
- Ukazuje Box Plots Impact Factorů v oborech
- Pořadí časopisů (Journal ranking) napříč více obory
- Eigenfactor Score

Journal Citation Reports[®]

WELCOME
 HELP
 RETURN TO LIST

Journal: OPEN SYSTEMS & INFORMATION DYNAMICS

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	ADV AGRON	0065-2113	1512	2.571	2.237	17	>10.0	>10.0

[Cited Journal](#)
[Citing Journal](#)
[Source Data](#)
[Journal Self Cites](#)

- 2008 Enhancements
- 5-Year Impact Factor
- Journal Self Cites
- Rank in Categories
- Box Plot Distribution
- Eigenfactor Metrics

Journal Information ⓘ

Full Journal Title: OPEN SYSTEMS & INFORMATION DYNAMICS
ISO Abbrev. Title: Open Syst. Inf. Dyn.
JCR Abbrev. Title: OPEN SYST INF DYN
ISSN: 1230-1612
Issues/Year: 4
Language: ENGLISH
Journal Country/Territory: NETHERLANDS
Publisher: SPRINGER
Publisher Address: VAN GODEWIJCKSTRAAT 30, 3311 GZ DORDRECHT, NETHERLANDS
Subject Categories: THERMODYNAMICS

-
- COMPUTER SCIENCE, INFORMATION SYSTEMS
- MATHEMATICS, APPLIED
- MECHANICS
- PHYSICS, MATHEMATICAL
- STATISTICS & PROBABILITY

JCR Eigen Factor
 Eigen Factor
 0.003
 Article Influence
 0.833

Additional Links

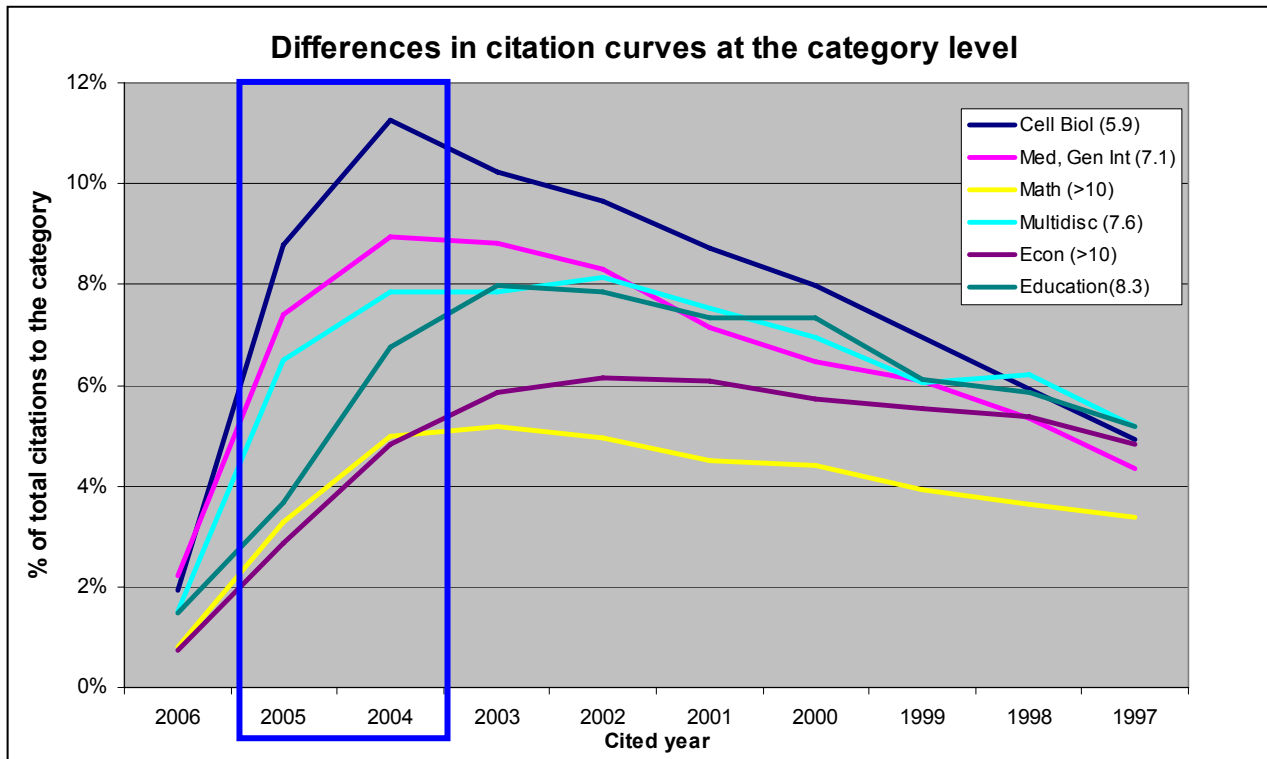
Nanjing Catalog

Journal Rank in Categories:

Journal Citation Reports

5 year Impact Factor

- Pětiletý Impact Factor – lepší hodnotící ukazatel pro časopisy, u kterých získání citací trvá delší dobu



Five-Year Impact Factor

2002 JCR Science Edition

Journal Summary List

[Journal Title Changes](#)

Journals from: subject categories AGRONOMY; ALLERGY

[VIEW CATEGORY SUMMARY LIST](#)

Sorted by:

- Journal Title
- Total Cites
- Impact Factor
- 5-Year Impact Factor**
- Immediacy Index
- Current Articles
- Cited Half-Life
- Eigen Factor
- Article Influence

Journals 1 - 20

Navigation icons: || << < [1 | 2 | 3] > >> ||

Ranking is based on your journal and sort selections.

Five-Year Impact Factor available in Summary Listings alongside other Key Metrics such as IF and newly added EigenMetrics

Mark	R	Journal Title (journal information)	ISSN	JCR Data i					JCR Eigen Factor i		
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigen Factor	Article Influence
<input type="checkbox"/>	1	ACTA AGR SCAND B-S P	0906-4710	155	0.256	0.256	0.000	14	6.6	0.0038881	1.4431
<input type="checkbox"/>	2	ADV AGRON	0065-2113	1304	2.111	2.111	0.750	16	>10.0	0.0036387	1.4431
<input type="checkbox"/>	3	AGR FOREST METEOROL	0168-1923	2753	2.038	2.038	0.324	68	7.2	0.0035441	2.0238
<input type="checkbox"/>	4	AGR WATER MANAGE	0378-3774	662	0.672	0.672	1.070	86	4.9	0.0034243	0.2672
<input type="checkbox"/>	5	AGROFOREST SYST	0167-4366	831	0.632	0.632	0.027	73	5.8	0.0033444	0.6332
<input type="checkbox"/>	6	AGRON J	0002-1962	5492	0.858	0.858	0.193	135	>10.0	0.0032654	0.8558
<input type="checkbox"/>	7	AGRONOMIE	0249-5627	769	0.621	0.621	0.500	76	9.5	0.0031864	0.6261
<input type="checkbox"/>	8	ALLELOPATHY J	0971-4693	58	0.514	0.514	0.031	32		0.0030755	0.4514
<input type="checkbox"/>	9	AM J POTATO RES	1099-209X	166	0.808	0.808	0.125	48	2.9	0.0038881	0.808
<input type="checkbox"/>	10	ANN ARID ZONE	0570-1791	94	0.054	0.054				0.0036387	0.054
<input type="checkbox"/>	11	BIOL AGRIC HORTIC	0144-8765	290	0.509	0.509	0.043	23	7.3	0.0035441	0.509
<input type="checkbox"/>	12	BREEDING SCI	1344-7610	257	0.524	0.524	0.109	46	5.4	0.0034243	0.524
<input type="checkbox"/>	13	CAN J PLANT SCI	0008-4220	1920	0.389	0.389	0.031	129	>10.0	0.0033444	0.389
<input type="checkbox"/>	14	CEREAL RES COMMUN	0133-3720	335	0.235	0.235	0.000	57	5.9	0.0032654	0.235
<input type="checkbox"/>	15	COMMUN SOIL SCI PLAN	0010-3624	2204	0.487	0.487	0.038	263	9.2	0.0031864	0.487
<input type="checkbox"/>	16	CROP PROT	0261-2194	1020	0.966	0.966	0.076	131	6.5	0.0030755	0.966
<input type="checkbox"/>	17	CROP SCI	0011-183X	7624	0.695	0.695	0.224	322	>10.0	0.0033444	0.695
<input type="checkbox"/>	18	EUPHYTICA	0014-2336	2927	0.716	0.716	0.045	287	7.8	0.0032654	0.716
<input type="checkbox"/>	19	EUPH J AGRON	1161-0301	441	0.021	0.021	0.507	60	4.5	0.0031864	0.021

JOURNAL CITATION REPORTS

Analyses of Journal Self Cites

- Analýza autocitací v rámci časopisu
- Ukazuje počet autocitací časopisu v kalkulaci Impact Factoru - pomáhá identifikovat časopisy s užším zaměřením



JOURNAL CITATION REPORTS

Box Plots displays by Category

- Grafické zobrazení Box Plots Impact Factorů v jednotlivých oborech

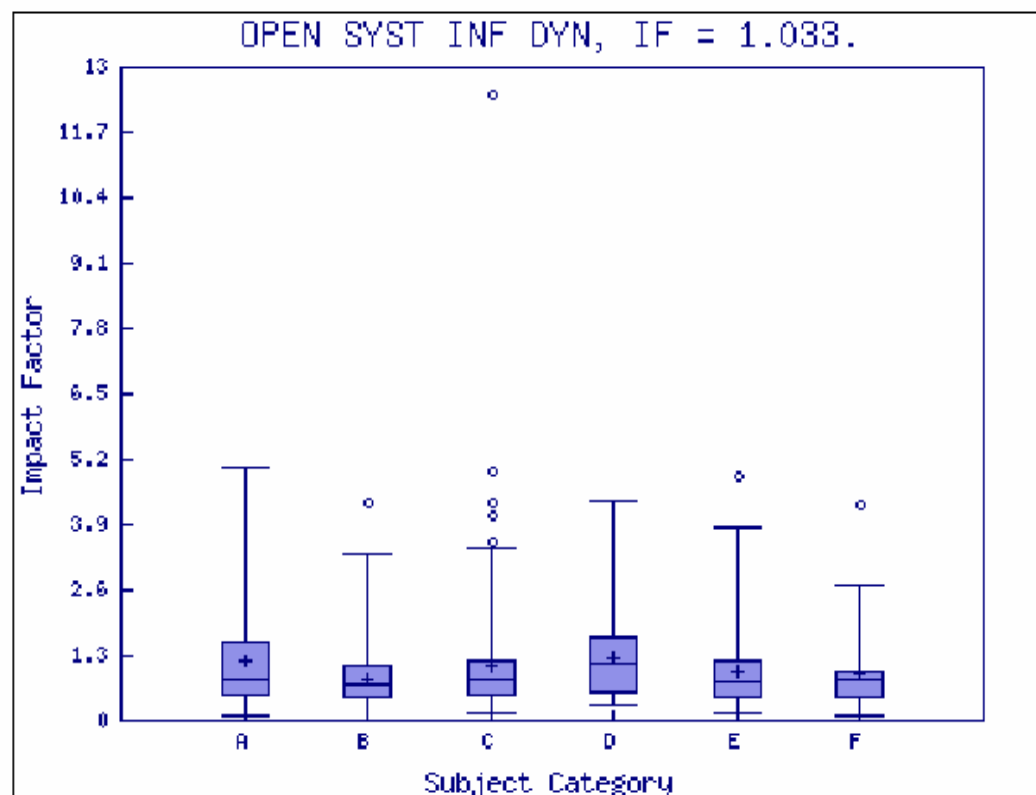


Rank in Category: OPEN SYSTEMS & INFORMATION DYNAMICS

Category Box Plot ⓘ

For **2006**, the journal **OPEN SYSTEMS & INFORMATION DYNAMICS** has an Impact Factor of **1.033**.

This is a box plot of the subject category or categories to which the journal has been assigned. It provides information about the distribution of journals based on Impact Factor values. It shows median, 25th and 75th percentiles, and the extreme values of the distribution.



Visualization of distribution of IF across categories. In this example, journal appears in 6 categories.

Key

- A - COMPUTER SCIENCE, INFORMATION SYSTEMS
- B - MATHEMATICS, APPLIED
- C - MECHANICS
- D - PHYSICS, MATHEMATICAL
- E - STATISTICS & PROBABILITY
- F - THERMODYNAMICS

JOURNAL CITATION REPORTS

Summary Rank in Category

- Absolutní pořadí časopisů dle Impact Factoru ve více oborech



Rank in Category



Rank in Category: OPEN SYSTEMS & INFORMATION DYNAMICS

Journal Ranking ⓘ

For **2006**, the journal **OPEN SYSTEMS & INFORMATION DYNAMICS** has an Impact Factor of **1.033**.

This table shows the ranking of this journal in its subject categories based on Impact Factor.

Ranking across category provides broader context to IF

Category Name	Total Journals in Category	Journal Rank in Category	Quartile in Category
COMPUTER SCIENCE, INFORMATION SYSTEMS	87	37	Q2
MATHEMATICS, APPLIED	150	46	Q2
MECHANICS	109	34	Q2
PHYSICS, MATHEMATICAL	41	21	Q3
STATISTICS & PROBABILITY	83	26	Q2
THERMODYNAMICS	42	9	Q1

For journal appearing in more than 1 category, journal rankings across categories are displayed -- this information also displays alongside boxplot displays

JOURNAL CITATION REPORTS

Integration of EIGENMETRICS™

- Integrate EIGENMETRICS™
- Eigenfactor a Article Influence (vliv časopisu)
- Tato metrika nepovažuje všechny časopisy za sobě rovné, ale přiděluje váhu citačnímu vlivu (impactu) časopisů, které citují daný časopis



Eigen Factor metrics

Journal Summary List

[Journal Title Changes](#)

Journals from: subject categories **AGRONOMY; ALLERGY** [VIEW CATEGORY SUMMARY LIST](#)

Sorted by:

Journals: 1 - 20

 sort by Eigenfactor / Article Influence

Navigation icons: |<<< [1 | 2 | 3] >>>|

Ranking is based on your journal and sort selections.

Eigenfactor metrics display in Summary Journal list alongside, IF and other key metrics

Mark	R	Journal Title (Information)	ISSN	JCR Data						JCR Eigen Factor	
				Total Cites	Impact Factor	5-YEAR Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigen Factor	Article Influence
<input type="checkbox"/>	1	ACTA AGR SCAND B-S P	0906-4710	155	0.256	0.256	0.000	14	6.6	0.0038881	1.4431
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<input type="checkbox"/>	18	EUPHYTICA	0014-2336	2927	0.716	0.716	0.045	287	7.8	0.0032654	0.716
<input type="checkbox"/>	19	EUP J AGRON	1161-0201	441	0.021	0.021	0.507	62	4.5	0.0031864	0.021



ISI Web of Knowledge a další nástroje Thomson Reuters pro hodnocení vědy

Děkuji za pozornost!

David Horký
Country Manager – Střední a východní Evropa

david.horky@thomsonreuters.com