

# Цитатни индекси и вредновање научноистраживачког рада



Универзитет у Београду - Универзитетска библиотека "Светозар Марковић"

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# Понашање научника

- Када је основни критеријум вредновања био број публикација, јавила се крилатица **"Publish or perish"** а број радова је почео да расте.
- Када су за вредновање почели да се користе цитати, појавила се крилатица or **"Be cyted or die"** и просечан број цитата по раду је порастао.
- Уредништва часописа често траже од аутора да цитирају радове објављене у њему, како би часопису порастао ИФ.

# Импакт фактор или фактор утицаја

- Импакт фактор за посматрану годину је бројна вредност која се добија тако што се број цитата у посматраној години за радове публиковане у последње две године подели са бројем радова публикованих у последње две године у посматраном часопису.
- Представља просечну очекивану цитираност сваког чланка објављеног у том часопису у датој години

CPR SRL

EleČas

Elek knjige

Naši u WoS

Pomoć

Impresum

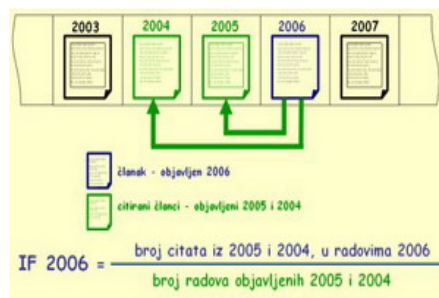
f @

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- Vrednovanje
- Priča o IF
- H - index
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Priča o IF

## Kako se računa impakt faktor

Brojna vrednost impakt faktora dobija se tako što se broj citata za dve poslednje godine podeli brojem objavljenih radova u te dve godine.



Od tog broja 584 puta su citirani radovi koji su objavljeni u 2005, a 2186 puta oni radovi koji su objavljeni 2004. godine. Taj časopis je u 2005-oj objavio 148 radova, a u 2004-oj godini 193 rada. Tada se njegov faktor uticaja računa na sledeći način:  $(584 + 2186)/(148 + 193) = 8.12$ . Znači, impakt faktor časopisa American Economic Review za 2006. godinu je 8.12. Ovako izračunat faktor uticaja eliminiše razlike koje su mogle da nastanu kao posledica veće periodičnosti (više brojeva godišnje) ili dužinom izlaženja časopisa.

IF je tema diskusije i u međunarodnoj naučnoj zajednici, pa to neki vide i ovako (ovo je šala).

## Petogodišni (5-year) Impakt faktor

Krajem 2009. godine u Journal Citation Report-u objavljen je petogodišnji IF za 2007 i 2008.

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- Kome je KoBSON dostupan
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- Kako 'od kuće' do KoBSON-a
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- DoiSerbia ▶
- Brza stranica ▶

# Хиршов или $h$ - индекс

- Хиршов индекс је број који казује да је посматрани научник објавио  $h$  радова који су сви били цитирани најмање  $h$  пута. Што је број већи, то су и радови посматраног научника у просеку утицајнији.
- Хиршов индекс даје реалнију слику утицајности научних радова појединог научника него импакт фактор часописа у којима су радови објављени.



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## H - index

**Zašto H-indeks?**

U istraživačkoj zajednici postoji stalna potreba da se uspostave kriterijumi za vrednovanje naučne produkcije pojedinačnih istraživača, univerziteta, institucija, kao i samog naučnog izdavaštva. Do skora se najčešće koristio **Impakt faktor** časopisa, ali se poslednjih godina testiraju i nove mere. Među njima se posebno ističe H-indeks.

H-indeks je pokazatelj naučne uspešnosti istraživača koji istovremeno uzima u obzir kako naučnu produktivnost istraživača, merenu brojem objavljenih radova, tako i uticaj, mereno brojem citata tih radova u drugim radovima. Dakle, za svakog pojedinačnog istraživača (ili grupu istraživača ili instituciju) moguće je izračunati H-indeks na osnovu broja objavljenih radova i citiranosti tih radova u radovima drugih istraživača.

Ime potiče od Jorge Hirša (Jorge E. Hirsch), fizičara koji je ovu meru predložio i predstavio je u članku objavljenom 2005. godine. H-indeks je zbog jednostavnosti izračunavanja i određenih prednosti koje ima u odnosu na druge pokazatelje naučne uspešnosti za kratko vreme postao veoma popularna mera za evaluaciju naučnog rada, sudeći prema prisutnosti H-indeksa u obe svetske citatne baze (Web of Science i SCOPUS).

**Šta je H-indeks i kako se računa?**

Lista objavljenih radova se uredi prema opadajućoj vrednosti dobijenih citata za te radove. Na taj način, redni broj 1 će imati rad sa najvećim brojem citata, sledeći rad sa manjim ili istim brojem citata će dobiti redni broj 2 i tako dalje. Ako obeležimo redne brojeve radova sa N, a citiranost radova sa C. Vrednost H-indeksa predstavlja najveću vrednost rednog broja za koju je  $C \geq N$ , tj. onaj broj radova koji imaju veći broj citata od rednog broja poslednjeg rada u toj grupi.

Formalno rečeno, naučnik ima indeks h ako h radova od njegovih (ili njenih) M (broj objavljenih radova) radova imaju najmanje h citata, a ostalih M - h radova imaju najviše h citata.

Na primer: istraživač koji je objavio radove A-I ima vrednost H-indeksa 6.

Redni broj	Rad	Broj citata
1	A	12
2	B	11
3	C	11
4	D	10
5	E	8
6	F	7
7	G	5

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- Brza stranica ▶



# Јуџин Гарфилд

Творац првих цитатних индекса

# Web of Science<sup>SM</sup>

## Search

Example: oil spill\* mediterranean

in Topic

AND

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

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

in Author

AND

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

in Publication Name

[Add Another Field >>](#)

Searches must be in English

**Current Limits:** (To save these permanently, [sign in](#) or [register](#).)

### Timespan

All Years (updated 2011-12-02)

From 1996 to 2011 (default is all years)

### Citation Databases

- Science Citation Index Expanded (SCI-EXPANDED) --1996-present
- Social Sciences Citation Index (SSCI) --1996-present
- Arts & Humanities Citation Index (A&HCI) --1996-present
- Conference Proceedings Citation Index- Science (CPCI-S) --2001-present
- Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) --2001-present

[Adjust your search settings](#)

[Adjust your results settings](#)

View in: [简体中文](#) | [English](#) | [日本語](#)

### Questions about the new Web of Knowledge?

Have questions about differences in citation counts between the new *Web of Knowledge* and the previous version? Notice differences in search capabilities and need more details? See the [Frequently Asked Questions](#) page.

### Support, Tools, Tips

#### Training & Support

- [Download quick Recorded Training](#)
- [Access additional Training Resources](#)
- More questions? Consult the [Help files](#).



### What's new in Web of Knowledge?

- Researcher ID is now searchable from within *Web of Science*<sup>SM</sup>.
- Automatic spelling variations and all new Author Finder in *Web of Science*<sup>SM</sup>.
- [More of What's New](#)

### Featured Tips

- Visualize citation connections at a glance with Citation Mapping ([view demo](#))
- Identify citation trends graphically with Citation Report ([view demo](#))..
- [How to update your Researcher ID profile](#).

### Customize Your Experience



# Правилник о поступку и начину вредновања и квантитативном исказивању научноистраживачких резултата истраживача

- Важи од 21. марта 2008. године
- Науке су разврстане у три групације:
- Природно-математичке и медицинске
- Техничко-технолошке и биотехничке
- Друштвене и хуманистичке

# M20: M21, M22, M23

- M21: часописи у првих **30% са листе SCI** (рад у врхунском међународном часопису), **8 бодова**
- M22: часопис у следећих **20% са листе SCI** (рад у истакнутом међународном часопису), **5 бодова**
- M23: преосталих **50% часописа са SCI** листе (рад у међународном часопису) **3 бода**

# M24

- M24: рад у часопису међународног значаја верификован посебном одлуком матичних одбора

http://kobson.nb.rs/upload/documents/MNTR/Kategorizacija\_casopisa/2011/MNTR2011hemija.pdf - Windows Internet Explorer

http://kobson.nb.rs/upload/documents/MNTR/Kategorizacija\_casopisa/2011/MNTR2011hemija.pdf

File Edit Go To Favorites Help

1 / 1 147% Find

## Категоризација домаћих научних часописа за хемију за 2011. годину

бр	Наслов часописа	МПН 2011
1	Communications in Mathematical and in Computer Chemistry / MATCH*	M21
2	Journal of Mining and Metallurgy: Section B: Metallurgy*	M21
3	International Journal of Electrochemical Sciences*	M22
4	Chemical Industry and Chemical Engineering Quarterly / CI&CEQ*	M23
5	Journal of Medical Biochemistry*	M23
6	Journal of the Serbian Chemical Society*	M23
7	Science of Sintering*	M23
8	Хемијска индустрија*	M23
9	Acta periodica technologica	M52
10	Facta Universitatis, Series: Physics, Chemistry and Technology	M52
11	Заштита материјала	M52
12	Kragujevac Journal of Science	M53

Done Unknown Zone

# Цитираност

- У научном раду је стандардна пракса позивање на резултате претходника и навођење тачних података о томе када су и где ти резултати објављени

# Утицајност

- Утицајност се исказује укупним бројем цитата и фракционо, с обзиром на удео аутора у цитираном раду. **Посебно треба приказати цитате остварене у ISI цитатним индексима и националном цитатном индексу.**
- Цитираност се документује навођењем свих цитираних и цитирајућих радова

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Elektronski časopisi

Pretraživanje knjiga

Elektronske knjige

Indeksne baze

Strane doktorske disertacije

Časopisi u papiru

MOŽDA VAM ZATREBA ▶

SUGESTIJE I ZAMERKE ▶

Pretraživanje časopisa

### KoBSON lista

Spisak svih časopisa koji su na neki način dostupni u bibliotekama Srbije (bilo elektronski, bilo u papirnoj formi). Prisustvo časopisa na toj listi je samo pokazatelj njegove dostupnosti, a nikako kvaliteta.

### Važno

Zabranjeno je preuzimanje svih radova iz jedne sveske časopisa (od korica do korica) jer bi to moglo dovesti do ukidanja pristupa tom servisu celoj akademskoj zajednici Srbije.

### Časopisi u papirnoj formi

Za strane časopise koji se nalaze u bibliotekama Srbije čija su godišta navedena u određenom vremenskom opsegu, molimo da konsultujete biblioteke telefonom da bi proverili tačnu godinu, volumen i broj.

### Nazivi disciplina

Nazivi Kategorija predstavljaju nazive disciplina, date su na engleskom jeziku i iste se kao što su navedene u JCR (Journal Citation Report).

reči u naslovu časopisa

ISSN

oblast

izaberite oblast

Chemistry, Inorganic & Nuclear

Chemistry, Medicinal

Chemistry, Miscellaneous (current - Chemistry, ...)

Chemistry, Multidisciplinary

Chemistry, Organic

Chemistry, Physical

Classics (AHCi)

Clinical Neurology

Communication

CPT SRL

EleČas

EleKnjige

Naši u WOS

Pomoć

Impresum



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oblast Chemistry, Physical; 1-20 / 126 časopisa



ISSN	Naslov	Servisi	IF 2010	
1476-1122	Nature Materials		29.920	<a href="#">detalji</a>
0167-5729	Surface Science Reports	SD	10.502	<a href="#">detalji</a>
0066-426X	Annual Review of Physical Chemistry	EB	12.245	<a href="#">detalji</a>
1530-6984	Nano Letters	AC	12.219	<a href="#">detalji</a>
0935-9648	Advanced Materials	WI	10.880	<a href="#">detalji</a>
1389-5567	Journal of Photochemistry and Photobiology. C: Photochemistry Reviews	SD	10.810	<a href="#">detalji</a>
0079-6816	Progress in Surface Science	SD	10.368	<a href="#">detalji</a>
1936-0851	ACS Nano	AC	9.865	<a href="#">detalji</a>
0001-8686	Advances in Colloid and Interface Science	SD	8.660	<a href="#">detalji</a>
1616-301X	Advanced Functional Materials	WI	8.508	<a href="#">detalji</a>
0360-0564	Advances in Catalysis		8.167	<a href="#">detalji</a>
1613-6810	Small	WI	7.336	<a href="#">detalji</a>
0161-4940	Catalysis Reviews: Science and Engineering	EB	7.000	<a href="#">detalji</a>
0144-235X	International Reviews in Physical Chemistry	EB	6.528	<a href="#">detalji</a>
0897-4756	Chemistry of Materials	AC	6.400	<a href="#">detalji</a>
1359-0294	Current Opinion in Colloid and Interface Science	SD	6.141	<a href="#">detalji</a>
0021-9517	Journal of Catalysis	SD	5.415	<a href="#">detalji</a>
1549-9618	Journal of Chemical Theory and Computation	AC	5.138	<a href="#">detalji</a>
0959-9428	Journal of Materials Chemistry	RC	5.101	<a href="#">detalji</a>
1998-0124	Nano Research	SP	5.078	<a href="#">detalji</a>



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MOŽDA VAM ZATREBA ▶

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ISSN	0066-426X
Naslov	Annual Review of Physical Chemistry
Status	Active
Tip dokumenta	Academic/Scholarly
Učestalost	annual, latest vol. 55, 2004
Jezik	Text in English
Prvi broj	1950
Abstrakt	Reviews filter and synthesize primary research to identify the principal contributions in the field of physical chemistry.
Alternativni naslovi	Online - full content edition; ISSN 1545-1593

#### U bibliotekama Srbije (u COBISS-u)

Od - do	Biblioteke	Brojevi telefona
1984-1995	Srpska akademija nauka i umetnosti, BEOGRAD	011/2637-514, 2027-217

#### Elektronski dostupan

Servis	Link	Primedba
EBSCO	<a href="#">Pretraga po servisu</a>	May 1996-May 2005

#### Impakt faktor, kategorije

Impakt faktor (IF)	Kategorije i pozicije časopisa u prethodnim godinama
Kategorije	<a href="#">Chemistry, Physical (3/127)</a>
U Current Contents	Physical, Chemical & Earth Sciences
Science Citation	SCI

#### Izdavač

Sponzor	American Society for Information Science & Technology^Information & Business Division^
Izdavač	Annual Reviews
Adresa	4139 El Camino Way; Palo Alto; CA 94303-0139; Subscr. to: Annual Reviews, P O Box 10139, Palo Alto, CA, 94303-0139, United States
Telefon	650-493-4400; 800-523-8635

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### Podaci o časopisu

ISSN	0066-426X
Naslov	Annual Review of Physical Chemistry
Skr. naslov (ISI)	ANNU REV PHYS CHEM

### Rang časopisa u Journal Citation Report-u za period 1981-2010

	Starija godišta (1981 – 1992)											
	«	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	»
oblast / impakt faktor		7.609	10.255	10.500	11.944	13.405	11.250	9.439	14.688	17.464	12.245	
Chemistry, Physical		5/93	3/95	2/101	3/106	3/111	2/108	3/110	2/113	2/121	3/127	

### Rang časopisa prema PETOGODIŠNJEM impakt faktoru 2007-2010

	2007-2010				
	2007	2008	2009	2010	»
oblast / impakt faktor	12.732	14.638	15.231	15.711	
Chemistry, Physical	3/110	3/113	3/121	3/127	

### Objašnjenja

Zelena	vrhunski međunarodni časopis (M21); u svojoj disciplini je svrstan među prvih 30%
Plava	istaknuti međunarodni časopis (M22); u svojoj disciplini je svrstan između prvih 30% i 50%
Siva	međunarodni časopis (M23); Ima IF ali nije svrstan između prvih 50% u svojoj disciplini
Kratko objašnjenje	kako se računa impakt faktor možete pronaći na stranici <a href="#">često postavljana pitanja</a>
Objašnjenja ISI lista	možete pronaći na linku <a href="#">Web of Science</a>
Klasifikacija	je napravljena prema <a href="#">Pravilniku o postupku i načinu vrednovanja</a> , i kvantitativnom iskazivanju naučnoistraživačkih rezultata istraživača, Službeni glasnik RS, broj 38/2008 (Detaljnije informacije možete pronaći na <a href="#">sajtu Ministarstva nauke</a> )

### Opis disciplina (na engleskom)

Chemistry, Physical	Chemistry, Physical includes resources on photochemistry, solid state chemistry, kinetics, catalysis, quantum chemistry, surface chemistry, electrochemistry, chemical thermodynamics, thermophysics, colloids, fullerenes, and zeolites.
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KoBSON ▶

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Naši u WOS

Srpski citatni indeks

Kategorizacija časopisa

Časopisi u CrossRef-u (DOI)

Repozitorijum

Elektronski časopisi iz Srbije

Referisani časopisi

Doktorske disertacije

za Mlade istraživače

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Referisani časopisi

U okviru redovne aktivnosti KoBSON prati dostupnost časopisa koji izlaze u Srbiji u međunarodnim bazama podataka, kao i klasifikaciju domaćih časopisa na stranicama Ministarstva nauke.

Referisani u Web of Science (WoS)

Referisani u Journal Citation Report-u (JCR)

Referisani u Medline-u

Kategorizacija časopisa na veb stranici Ministarstva nauke

### Referisani u Web of Science (WoS)

	Naziv časopisa	Period
1	Acta Veterinaria	1976-
2	Applicable Analysis and Discrete Mathematics	2007-
3	Archives of Biological Sciences	2007-
4	Chemical Industry and Chemical Engineering Quarterly	2008-
5	Computer Science and Information Systems ComSIS	2008-
6	Filomat	2008-
7	Genetika	2009-
8	Hemijska industrija	2007-
9	International Journal of Electrochemical Science	2007-
10	Journal of Medical Biochemistry (ranije: Jugoslovenska medicinska biohemija)	2009-
11	Journal of Mining and Metallurgy, Section B: Metallurgy	2007-
12	Journal of the Serbian Chemical Society	1998-
13	MATCH - Communications in Mathematical and Computer Chemistry	1995-
14	Nuclear Technology and Radiation Protection	2008-
15	Panoeconomicus	2008-
16	Psihologija	2007-
17	Science of Sintering	2003-
18	Srpski arhiv za celokupno lekarstvo	2008-
19	Thermal Science	2007-
20	Vojnosanitetski pregled	2008-

Prijavljivanje novih časopisa za referisanje

NOVI KORISNICI ▼

Ko ima pravo pristupa

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Scindeks ▶

Google Scholar ▶

Brza stranica ▶

19	Thermal Science	2007-
20	Vojnosanitetski pregled	2008-

### Prijavljivanje novih časopisa za referisanje

Svake godine Thomson Reuters procenjuje oko 2.000 novih časopisa za referisanje u WoS, a nivo prolaznosti je do 10%-12%. Ta evaluacija je besplatna, i obuhvata striktno **definisane kriterijume**. Nakon **početnog prijavljivanja**, potrebno je poslati naredne tri sveske neposredno nakon objavljivanja.

### Referisani u Journal Citation Report-u (JCR)

Naslov	2007	2008	2009	2010
Acta Veterinaria - Beograd	0.143	0.167	0.179	0.169
Applicable Analysis and Discrete Mathematics				0.645
Archives of Biological Sciences			0.238	0.356
Chemical Industry and Chemical Engineering Quarterly				0.580
Computer Science and Information Systems				0.324
Filomat				0.101
Hemijska industrija			0.117	0.137
Int Journal of Electrochemical Science			2.175	2.808
Journal of Mining and Metallurgy: Section B			0.548	1.294
Journal of the Serbian Chemical Society	0.536	0.611	0.820	0.725
MATCH-Commun Math Computer Chemistry	2.580	3.500	3.217	3.291
Nuclear Technology and Radiation Protection				0.706
Panoeconomicus				0.078
Psihologija			0.082	0.141
Science of Sintering	0.481	0.412	0.486	0.403
Srpski arhiv za celokupno lekarstvo				0.194
Thermal Science			0.407	0.706
Vojnosanitetski pregled				0.199

[Više o Journal Citation Report-u i impakt faktoru.](#)

### Referisani u Medline-u

NAUKA U SRBDI

Naši u WOS

Srpski citatni indeks

Kategorizacija časopisa

Časopisi u CrossRef-u (DOI)

Repozitorijum

Elektronski časopisi iz Srbije

Referisani časopisi

Doktorske disertacije

za Mlade istraživače

SERVISI

MOŽDA VAM ZATREBA

SUGESTIJE I ZAMERKE

## Kategorizacija domaćih časopisa

U okviru programa "Bibliometrijska analiza i preliminarna kategorizacija domaćih naučnih časopisa" jednom godišnje objavljuju se rezultati u obliku interaktivnog web izveštaja pod nazivom [Bibliometrijski izveštaj o časopisima](#). Detaljan opis ovog programa dostupan je na [web stranici CEON-a](#), gde se pored popisa svih pokazatelja nalazi i način njihovog izračunavanja.

Konačnu odluku o kategorizaciji časopisa koji izlaze u Srbiji, usvajaju Matični odbori (*sastav*) u okviru Ministarstva nauke. Za sva pitanja u vezi bodovanja naučnih radova obratite se analitičarima za pojedinačne naučne discipline: za [osnovna istraživanja](#) i [tehnološki razvoj](#).

U cilju poboljšanja kvaliteta domaćeg naučnog periodičnog izdavaštva Ministarstvo je donelo [Akt o uređivanju naučnih časopisa](#).

### Kategorizacija časopisa (preuzeta sa web stranica Ministarstva nauke)

naučna oblast	2006	2008	2009	2010	2011
Fizika			lista	lista	lista
Hemija			lista	lista	lista
Matematika i mehanika			lista	lista	lista
Medicina			lista	lista	lista
Biologija			lista	lista	lista
Geonauke i astronomija			lista	lista	lista
Društvene nauke	lista	lista	lista	lista	lista
Istorija, arheologija, etnologija i istorija umetnosti	lista	lista	lista	lista	lista
Književnost i jezik	lista	lista	lista	lista	lista
Elektronika i telekomunikacije			lista	lista	lista
Industrijski softver i informatika			lista	lista	lista
Mašinstvo			lista	lista	lista
Saobraćaj, urbanizam i građevinarstvo				lista	lista
Energetske tehnologije i rudarstvo			lista	lista	
Energetska efikasnost			lista	lista	
Energetika, rudarstvo i energetska efikasnost					lista
Materijali i hemijske tehnologije			lista	lista	lista
Biotehnologija i agroindustrija			lista	lista	lista
Zaštita i korišćenje voda u Srbiji			lista	lista	lista

Kome je KoBSON dostupan

KAKO KORISTITI KoBSON

Pretraživanje časopisa

Pretraživanje Naši u WoS

Kako 'od kuće' do KoBSON-a

KoBSON na Facebook-u

KoBSON ZA POČETNIKE

ČESTA PITANJA O:

Dostupnosti KoBSON-a

Naši u WoS

Našim časopisima

Citiranosti autora

SKRAĆENICE NA KoBSONu

DoiSerbia

Scindeks

Google Scholar

Brza stranica

[Повратак на почетну страну](#)

## Категоризација домаћих научних часописа за хемију за 2011. годину

<i>бр</i>	<i>Наслов часописа</i>	<i>МПН 2011</i>
1	Communications in Mathematical and in Computer Chemistry / MATCH*	M21
2	Journal of Mining and Metallurgy: Section B: Metallurgy*	M21
3	International Journal of Electrochemical Sciences*	M22
4	Chemical Industry and Chemical Engineering Quarterly / CI&CEQ*	M23
5	Journal of Medical Biochemistry*	M23
6	Journal of the Serbian Chemical Society*	M23
7	Science of Sintering*	M23
8	Хемијска индустрија*	M23
9	Acta periodica technologica	M52
10	Facta Universitatis, Series: Physics, Chemistry and Technology	M52
11	Заштита материјала	M52
12	Kragujevac Journal of Science	M53
13	Техника - Нови материјали	M53
14	Хемијски преглед	M53

\* часопис реферисан у Web of Science

# Science Journal Citation Report

WEB OF KNOWLEDGE<sup>SM</sup> | DISCOVERY STARTS HERE

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Web of Science

**Additional Resources**

National Library of Serbia

[Search](#) | [Author Finder](#) | [Cited References](#) | [Web of Knowledge](#) | [Advanced Search](#) | [Search History](#)

## Web of Science<sup>SM</sup>

### Search

in

*Example: oil spill\* mediterranean*

in

*Example: O'Brian C\* OR OBrian C\**  
Need help finding papers by an author? Use [Author Finder](#).

in

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

[Add Another Field >>](#)

Searches must be in English

**Current Limits:** (To save these permanently, [sign in](#) or [register](#).)

#### Timespan

- All Years (updated 2011-12-23)
- From  to  (default is all years)


**Citation Databases:** Science Citation Index Expanded (SCI-EXPANDED); Social Sciences Citation Index (SSCI); Arts & Humanities Citation Index (A&HCI); Conference Proceedings Citation Index- Science (CPCI-S); Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)

### Questions about the new Web of Knowledge?

Have questions about differences in citation counts between the new *Web of Knowledge* and the previous version? Notice differences in search capabilities and need more details? See the [Frequently Asked Questions](#) page.

### Support, Tools, Tips

#### Training & Support

- Download quick Recorded Training 
- Access additional Training Resources
- More questions? Consult the [Help files](#).

#### What's new in Web of Knowledge?

- Researcher ID is now searchable from within *Web of Science*<sup>SM</sup>.
- Automatic spelling variations and all new Author Finder in *Web of Science*<sup>SM</sup>.
- [More of What's New](#)

#### Featured Tips

- Visualize citation connections at a glance with [Citation Mapping](#)

Web of Science

Additional Resources

National Library of Serbia

Analytical Tools:

**Journal Citation Reports<sup>®</sup>**

Journal performance metrics offer a systematic, objective means to critically evaluate the world's leading journals

- Delivers quantifiable statistical information based on citation data
- Provides a variety of impact and influence metrics, including the Journal Impact Factor and *Eigenfactor*<sup>™</sup>
- Includes rank-in-category tables, journal self-citations, and Impact Factor boxplots

Web Search Tools:

**Scientific WebPlus**

Find scientifically relevant Web content fast! Search the open Web and quickly see the most relevant content for the topics you care about, with *Scientific WebPlus*.

Web Sites:

**BiologyBrowser**

A free database of resources and links for the life sciences information community.

**Index to Organism Names**

The world's largest online database of scientific organism names.

**ResearcherID.com**

ResearcherID provides the global research community with an invaluable index to author information. Each author listed is assigned a unique number, which serves as a fast, easy identifier.

**Science Watch<sup>®</sup>**

Weekly tracking of hot or emerging papers and research fronts in this free Web resource for science metrics and analysis. Includes interviews, first-person essays, podcasts, and profiles from scientists, journals, institutions, and nations, selected using *Essential Science Indicators*<sup>SM</sup> from Thomson Reuters.

**Thomson Reuters**

Find out more about information-based solutions available to the academic, business, and R&D communities.

**How can I use these resources?**

These products and Web sites provide a variety of data and analysis relevant to research.

Note: All of the resource links will open in a second browser window.



# Претрага по земљама

ISI Web of Knowledge<sup>SM</sup>

Journal Citation Reports<sup>®</sup>

[Information for New Users](#)

Select a JCR edition and year:	Select an option:
<input checked="" type="radio"/> JCR Science Edition <input type="text" value="2010"/>	<input checked="" type="radio"/> View a group of journals by <input type="text" value="Subject Category"/>
<input type="radio"/> JCR Social Sciences Edition <input type="text" value="2010"/>	<input type="radio"/> Search for a specific journal <input type="text" value="Subject Category"/>
	<input type="radio"/> View all journals <input type="text" value="Publisher"/>
	<input type="text" value="Country/Territory"/>
<input type="button" value="SUBMIT"/>	

*This product is best viewed in 800x600 or higher resolution*

*The Notices file was last updated Wed Sep 28 11:41:34 2011*

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# Претрага - Croatia

ISI Web of Knowledge<sup>SM</sup>

Journal Citation Reports<sup>®</sup>



2010 JCR Science Edition

## Country/Territory Selection

1) Select one or more countries/territories from the list to filter journals.  
[\(How to select more than one\)](#)

BULGARIA	▲
BYELARUS	
CANADA	
CHILE	
COLOMBIA	
COSTA RICA	
<b>CROATIA</b>	
CZECH REPUBLIC	
DENMARK	▼

2) Sort journals by: Journal Title ▼

SUBMIT

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# Листа хрватских часописа

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data						Eigenfactor™ Metrics	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor™ Score	Article Influence™ Score
<input type="checkbox"/>	1	<a href="#">ACTA ADRIAT</a>	0001-5113	308	0.400		0.048	21	>10.0	0.00043	
<input type="checkbox"/>	2	<a href="#">ACTA BOT CROAT</a>	0365-0588	149	0.386		0.100	10	8.3	0.00029	
<input type="checkbox"/>	3	<a href="#">ACTA CLIN CROAT</a>	0353-9466	104	0.384		0.000	46	4.5	0.00022	
<input type="checkbox"/>	4	<a href="#">ACTA DERMATOVENER CR</a>	1330-027X	86	0.272		0.023	44		0.00025	
<input type="checkbox"/>	5	<a href="#">ACTA PHARMACEUT</a>	1330-0075	638	1.312		0.050	40	5.6	0.00141	
<input type="checkbox"/>	6	<a href="#">ARH HIG RADA TOKSIKO</a>	0004-1254	233	0.826		0.078	51	4.2	0.00060	
<input type="checkbox"/>	7	<a href="#">AUTOMATIKA</a>	0005-1144	20	0.108		0.000	25		0.00009	
<input type="checkbox"/>	8	<a href="#">BIOCHEM MEDICA</a>	1330-0962	292	1.085		1.051	39	>10.0	0.00010	
<input type="checkbox"/>	9	<a href="#">BRODOGRADNJA</a>	0007-215X	12	0.037		0.000	15		0.00000	
<input type="checkbox"/>	10	<a href="#">CHEM BIOCHEM ENG Q</a>	0352-9568	304	0.483	0.583	0.018	56	5.6	0.00074	0.137
<input type="checkbox"/>	11	<a href="#">CROAT CHEM ACTA</a>	0011-1643	1143	0.713	0.936	0.113	62	7.8	0.00220	0.278
<input type="checkbox"/>	12	<a href="#">CROAT J FOR ENG</a>	1845-5719	38	0.412		0.125	16		0.00012	
<input type="checkbox"/>	13	<a href="#">CROAT MED J</a>	0353-9504	1011	1.455	1.419	0.255	55	5.6	0.00288	0.380
<input type="checkbox"/>	14	<a href="#">DRVNA IND</a>	0012-6772	26	0.146		0.000	25		0.00001	
<input type="checkbox"/>	15	<a href="#">FOOD TECHNOL BIOTECH</a>	1330-	227	0.276	1.704	0.065	62	5.1	0.00330	0.270

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Journal Citation Reports<sup>®</sup>



2010 JCR Science Edition

Journal: **CROATICA CHEMICA ACTA**

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	<a href="#">CROAT CHEM ACTA</a>	0011-1643	1143	<a href="#">0.713</a>	<a href="#">0.936</a>	<a href="#">0.113</a>	62	<a href="#">7.8</a>	<a href="#">9.6</a>

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



## Journal Information

**Full Journal Title:** CROATICA CHEMICA ACTA

**ISO Abbrev. Title:** Croat. Chem. Acta

**JCR Abbrev. Title:** CROAT CHEM ACTA

**ISSN:** 0011-1643

**Issues/Year:** 4

**Language:** MULTI-LANGUAGE

**Journal Country/Territory:** CROATIA

**Publisher:** CROATIAN CHEMICAL SOC

**Publisher Address:** MARULICEV TRG 19/II, 41001 ZAGREB, CROATIA

**Subject Categories:** CHEMISTRY, MULTIDISCIPLINARY

[SCOPE NOTE](#)

[VIEW JOURNAL SUMMARY LIST](#)

[VIEW CATEGORY DATA](#)

**Eigenfactor<sup>TM</sup> Metrics**

**Eigenfactor<sup>TM</sup> Score**

0.00220

**Article Influence<sup>TM</sup> Score**

0.278

**Journal Rank in Categories:** [JOURNAL RANKING](#)

## Journal Impact Factor

Cites in 2010 to items published in 2009: 52 Number of items published in 2009: 60

# Самоцитираност часописа жуТИМ обележени ступци

# Cites from 2010	7	52	72	86	102	71	96	109	73	40	435
Cumulative %	0.61	5.16	11.46	18.99	27.91	34.12	42.52	52.06	58.44	61.94	100

## Cited Half-Life Calculations:

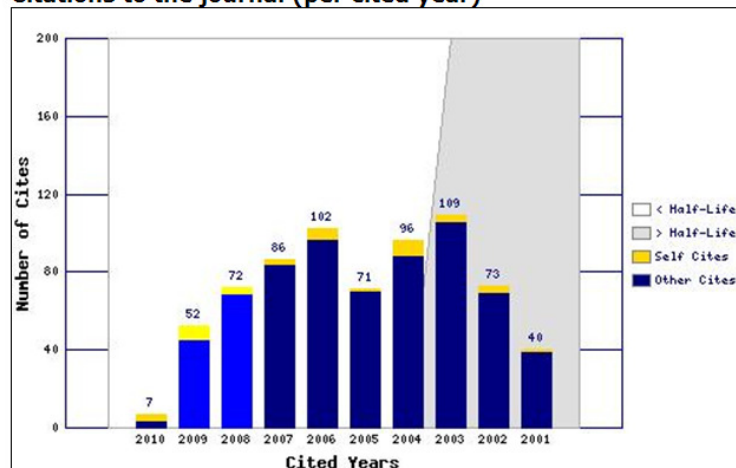
The cited half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations received by the journal. Read help for more information on the calculation.

## Cited Journal Graph

[Click here for Cited Journal data table](#)

This graph shows the distribution by cited year of citations to items published in the journal CROAT CHEM ACTA.

### Citations to the journal (per cited year)



- The white/grey division indicates the cited half-life (if < 10.0). Half of the journal's cited items were published more recently than the cited half-life.

- The top (gold) portion of each column indicates Journal Self Citations: citations to items in the journal from items in the same journal.

- The bottom (blue) portion of each column indicates Non-Self Citations: citations to the journal from items in other journals.

- The two lighter columns indicate citations used to calculate the Impact Factor (always the 2nd and 3rd columns).

## Journal Citing Half-Life

The citing half-life for the journal is the median age of the items the journal cited in the current JCR year. Half of the citations in the journal are to items published within the citing half-life.

**Citing Half-Life: 9.6 years**

Breakdown of the citations *from the journal* by the cumulative percent of 2010 cites to items published in the following years:

Cited Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	All
------------	------	------	------	------	------	------	------	------	------	------	------	-----

**Web of Science****Additional Resources**

- [Search](#)
- [Author Finder](#)
- [Cited Reference Search](#)
- [Advanced Search](#)
- [Search History](#)

## Web of Science<sup>SM</sup>

### Search

 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 >>](#)

Searches must be in English

Current Limits:

**Timespan**

All Years  (updated 2011-11-11)

From  to  (default is all years)

**Citation Databases** : Science Citation Index Expanded (SCI-EXPANDED); Social Sciences Citation Index (SSCI); Arts & Humanities Citation Index (A&HCI); Conference Proceedings Citation Index- Science (CPCI-S); Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)

National Library of Serbia

**Welcome, Aleksandra Popovic**

#### Questions about the new Web of Knowledge?

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#### Support, Tools, Tips

##### Training & Support

- [Download quick Recorded Training](#)
- [Access additional Training Resources](#)
- More questions? Consult the [Help files](#).



#### What's new in Web of Knowledge?

- Researcher ID is now searchable from within *Web of Science*<sup>SM</sup>.
- Automatic spelling variations and all new Author Finder in *Web of Science*<sup>SM</sup>.
- [More of What's New](#)

#### Featured Tips

## Refine Results

Search within results for

Search

### Web of Science Categories

Refine

- ELECTROCHEMISTRY (22)
  - CHEMISTRY MULTIDISCIPLINARY (10)
  - MATERIALS SCIENCE MULTIDISCIPLINARY (7)
  - CHEMISTRY ANALYTICAL (6)
  - CHEMISTRY ORGANIC (6)
- [more options / values...](#)

### Document Types

Refine

- ARTICLE (43)
  - PROCEEDINGS PAPER (4)
- [more options / values...](#)

### Subject Areas

### Authors

### Group Authors

### Editors

### Source Titles

### Book Series Titles

### Conference Titles

### Publication Years

### Institutions

### Funding Agencies

### Languages

### View Distinct Author Sets for gojkovic s\*

The Distinct Author Set feature is a discovery tool showing sets of papers likely written by the same person. ([Tell me more.](#))

(0) Save to: [EndNote Web](#) [EndNote](#)

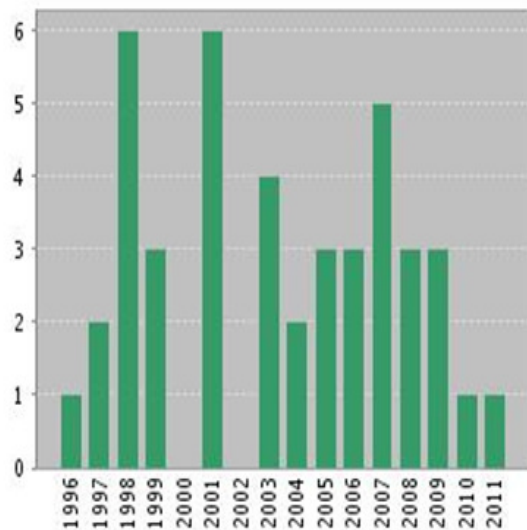
[ResearcherID](#) [more options](#)

[Analyze Results](#) [Create Citation Report](#)

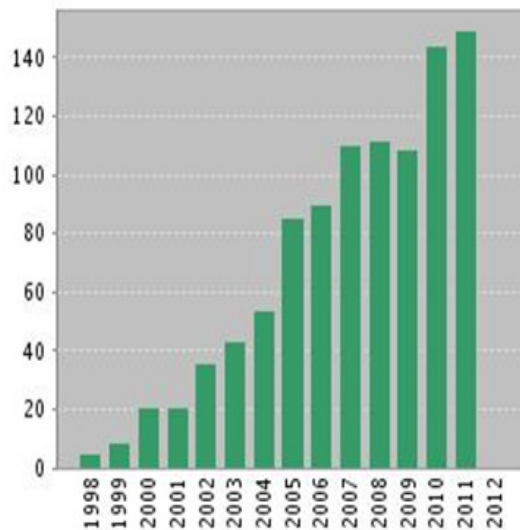
Use the Results Analysis Tool

- 1. Title: **Ethylenediamine-modified multiwall carbon nanotubes as a Pt catalyst support**  
Author(s): Vukovic Goran D.; Obradovic Maja D.; Marinkovic Aleksandar D.; et al.  
Source: MATERIALS CHEMISTRY AND PHYSICS Volume: 130 Issue: 1-2 Pages: 657-664 DOI: 10.1016/j.matchemphys.2011.07.046 Published: OCT 17 2011  
Times Cited: 0 (from Web of Science)  
[View abstract](#)
- 2. Title: **Nb-doped TiO(2) as a support of Pt and Pt-Ru anode catalyst for PEMFCs**  
Author(s): Gojkovic S. Lj.; Babic B. M.; Radmilovic V. R.; et al.  
Source: JOURNAL OF ELECTROANALYTICAL CHEMISTRY Volume: 639 Issue: 1-2 Pages: 161-166 DOI: 10.1016/j.jelechem.2009.12.004 Published: FEB 15 2010  
Times Cited: 6 (from Web of Science)  
[View abstract](#)
- 3. Title: **The origin of high activity of Pt-Au surfaces in the formic acid oxidation**  
Author(s): Obradovic Maja D.; Tripkovic Amalija V.; Gojkovic Snezana Lj  
Source: ELECTROCHIMICA ACTA Volume: 55 Issue: 1 Pages: 204-209 DOI: 10.1016/j.electacta.2009.08.038  
Published: DEC 15 2009  
Times Cited: 15 (from Web of Science)  
[View abstract](#)
- 4. Title: **A comparative study of the electrochemical properties of carbon nanotubes and carbon black**  
Author(s): Obradovic M. D.; Vukovic G. D.; Stevanovic S. I.; et al.  
Source: JOURNAL OF ELECTROANALYTICAL CHEMISTRY Volume: 634 Issue: 1 Pages: 22-30 DOI: 10.1016/j.jelechem.2009.07.001 Published: SEP 1 2009  
Times Cited: 12 (from Web of Science)  
[View abstract](#)

Published Items in Each Year



Citations in Each Year



Results found: 43

---

Sum of the Times Cited [?]: 988

Sum of Times Cited without self-citations [?]: 958

Citing Articles[?]: 812

[View Citing Articles](#)

[View without self-citations](#)

---

Average Citations per Item [?]: 22.98

---

**h-index [?]: 15**

Results: 43

Page 1 of 5 [Go](#)

Sort by: Times Cited -- highest to lowest

	2008	2009	2010	2011	2012	Total	Average Citations per Year
Use the checkboxes to remove individual items from this Citation Report or restrict to items published between 1996 and 2012 <a href="#">Go</a>							
<input type="checkbox"/> 1.	112	109	144	149	0	988	70.57
Title: <b>Heat-treated iron(III) tetramethoxyphenyl porphyrin chloride supported on high-area carbon as an electrocatalyst for oxygen reduction - Part II. Kinetics of oxygen reduction</b> Author(s): Gojkovic SL; Gupta S; Savinell RF Source: JOURNAL OF ELECTROANALYTICAL CHEMISTRY Volume: 462 Issue: 1 Pages: 63-72 DOI: 10.1016/S0022-0728(98)00390-8 Published: FEB 8 1999							
<input type="checkbox"/> 2.	9	10	19	12	0	130	8.67
Title: <b>Kinetics of O-2 reduction on a Pt electrode covered with a thin film of solid polymer electrolyte</b> Author(s): Zecevic SK; Wainright JS; Litt MH; et al. Source: JOURNAL OF THE ELECTROCHEMICAL SOCIETY Volume: 144 Issue: 9 Pages: 2973-2982 DOI: 10.1149/1.1837946 Published: SEP 1997							
<input type="checkbox"/> 3.	15	12	9	13	0	100	11.11
Title: <b>Kinetic study of methanol oxidation on carbon-supported PtRu electrocatalyst</b> Author(s): Gojkovic SL; Vidakovic TR; Durovic DR Source: ELECTROCHIMICA ACTA Volume: 48 Issue: 24 Pages: 3607-3614 DOI: 10.1016/S0013-4686							



Web of Science

Additional Resources

- [Search](#)
- [Author Finder](#)
- [Cited Reference Search](#)
- [Advanced Search](#)
- [Search History](#)

## Web of Science<sup>SM</sup>

### Cited Reference Search (Find the articles that cite a person's work)

[View our Cited Reference Search tutorial.](#)

**Step 1:** Enter information about the cited work. Fields are combined with the Boolean AND operator.

\* Note: Entering the volume, issue, or page in combination with other fields may reduce the number of cited reference variants found.

in

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

in

*Example: J Comp\* Appl\* Math\* (journal abbreviation list)*

in

*Example: 1943 or 1943-1945*

[Add Another Field >>](#)

Searches must be in English

Current Limits:

- Timespan**
  - All Years  (updated 2011-11-11)
  - From  to  (default is all years)

**Citation Databases** : Science Citation Index Expanded (SCI-EXPANDED); Social Sciences Citation Index (SSCI); Arts & Humanities Citation Index (A&HCI); Conference Proceedings Citation Index- Science (CPCI-S); Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)

**Step 2:** Select cited references and click "Finish Search."Hint: Look for [cited reference variants](#) (sometimes different pages of the same article are cited or papers are cited incorrectly).

## CITED REFERENCE INDEX

References: 1 - 50 of 59

Page 1 of 2 [Go](#)
 Select Page
  Select All\*
  Clear All
 

Select References	Cited Author	Cited Work [ <a href="#">SHOW EXPANDED TITLES</a> ]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input type="checkbox"/>	Bjelakovic, Mira S....Gojkovic, Svetislav V.	TETRAHEDRON	2007	63	9960	10.1016/j.tet.2007.07.056	2	<a href="#">View Record</a>
<input type="checkbox"/>	DRAZIC DM	CORROS SCI	1992	33	791		5	
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**Abstract:** The kinetics of O-2 reduction has been examined on an ink-type electrode made with Pt supported on high-area carbon. Electrocatalysts with 5-40 mass % of Pt on Black Pearls, Vulcan XC-72, and Shawinigan acetylene black carbons were used. Experiments were performed in 0.1 M solutions of H2SO4, H3PO4, HClO4, and NaOH. Kinetic parameters of O-2 reduction were found to be similar as on a smooth Pt surface. No influence of the type of carbon was observed. The mass activity of O-2 reduction was independent of Pt loading at low currents, but at high currents the mass activity decreased with an increase in Pt loading. It is suggested that mass-transfer limitations are responsible for the different influence of Pt loading on mass activity at low and high currents. Reproducibility of the measurements on the ink electrode was satisfactory, and it is recommended for investigations of dispersed electrocatalysts.

**Document Type:** Article**Language:** English**KeyWords Plus:** ELECTROCATALYTIC OXYGEN REDUCTION; PLATINUM CRYSTALLITE SIZE; ELECTROCHEMICAL REDUCTION; DISPERSED PLATINUM; CATALYTIC ACTIVITY; ACID ELECTROLYTES; PHOSPHORIC-ACID; SINGLE-CRYSTALS; SULFURIC-ACID; THIN-FILM**Reprint Address:** Gojkovic, SL (reprint author), Case Western Reserve Univ, Dept Chem Engr, Cleveland, OH 44106 USA**Addresses:**

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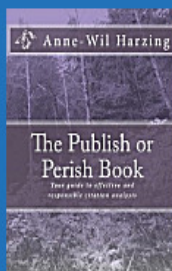
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