




ISI Web of KnowledgeSMEssential Science IndicatorsSM

TOP PAPERS FOR SCIENTOMETRICS IN (ALL FIELDS)

Sorted by: Citations		SORT AGAIN
1 - 20 (of 40)		
		Page 1 of 2
1	Citations: 275	WEB OF SCIENCE
Title:	CITATION REVIEW OF LAGERGREN KINETIC RATE EQUATION ON ADSORPTION REACTIONS	
Authors:	HO YS	
Source:	SCIENTOMETRICS 59 (1): 171-177 2004	
Addresses:	Taipei Med Univ , Sch Publ Hlth, 250 Wu Hsing St, Taipei, Taiwan . Taipei Med Univ , Sch Publ Hlth, Taipei, Taiwan . Taipei Med Univ , Bibliometr Ctr, Wan Fang Hosp, Taipei, Taiwan .	
Field:	SOCIAL SCIENCES, GENERAL	
2	Citations: 267	WEB OF SCIENCE
Title:	THEORY AND PRACTISE OF THE G-INDEX	
Authors:	EGGHE L	
Source:	SCIENTOMETRICS 69 (1): 131-152 APR 2006	
Addresses:	Hasselt Univ , Agoralaan, B-3590 Diepenbeek, Belgium . Hasselt Univ , B-3590 Diepenbeek, Belgium . Univ Antwerp , Antwerp, Belgium .	
Field:	SOCIAL SCIENCES, GENERAL	
3	Citations: 172	WEB OF SCIENCE
Title:	COMPARISON OF THE HIRSCH-INDEX WITH STANDARD BIBLIOMETRIC INDICATORS AND WITH PEER JUDGMENT FOR 147 CHEMISTRY RESEARCH GROUPS	

Authors:	VAN RAAN AFJ
Source:	SCIENTOMETRICS 67 (3): 491-502 JUN 2006
Addresses:	Leiden Univ. , Ctr Sci & Technol Studies, Wassenaarseweg 52,POB 9555, NL-2300 RB Leiden, Netherlands. Leiden Univ. , Ctr Sci & Technol Studies, NL-2300 RB Leiden, Netherlands.
Field:	SOCIAL SCIENCES, GENERAL
4 Citations: 134 	WEB OF SCIENCE
Title:	A HIRSCH-TYPE INDEX FOR JOURNALS
Authors:	BRAUN T ; GLANZEL W ; SCHUBERT A
Source:	SCIENTOMETRICS 69 (1): 169-173 APR 2006
Addresses:	Hungarian Acad Sci. ISSRU, Inst Res Policy Studies, POB 123, H-1443 Budapest, Hungary. Hungarian Acad Sci. ISSRU, Inst Res Policy Studies, H-1443 Budapest, Hungary. Lorand Eotvos Univ. Inst Inorgan & Analyt Chem, H-1443 Budapest, Hungary. Katholieke Univ Leuven. Steunpunt O&O Stat, Louvain, Belgium.
Field:	SOCIAL SCIENCES, GENERAL
5 Citations: 132 	WEB OF SCIENCE
Title:	JOURNAL IMPACT MEASURES IN BIBLIOMETRIC RESEARCH
Authors:	GLANZEL W ; MOED HF
Source:	SCIENTOMETRICS 53 (2): 171-193 FEB 2002
Addresses:	Lib Hungarian Acad Sci, Bibliometr Serv, POB 1002, H-1245 Budapest, Hungary. Lib Hungarian Acad Sci, Bibliometr Serv, H-1245 Budapest, Hungary. Res Assoc Sci Commun & Informat EV, Berlin, Germany. Leiden Univ. CWTS, Leiden, Netherlands.
Field:	SOCIAL SCIENCES, GENERAL
6 Citations: 131 	

WEB OF SCIENCE

Title: MAPPING THE BACKBONE OF SCIENCE

Authors: [BOYACK KW](#); [KLAVANS R](#); [BORNER K](#)

Source: [SCIENTOMETRICS](#)
64 (3): 351-374 AUG 2005

Addresses: [Sandia Natl Labs](#), POB 5800, Albuquerque, NM 87185 USA.
[Sandia Natl Labs](#), Albuquerque, NM 87185 USA.
SciTech Strategies Inc, Berwyn, PA USA.
[Indiana Univ](#), Sch Lib & Informat Sci, Bloomington, IN USA.

Field: [SOCIAL SCIENCES, GENERAL](#)

7 Citations: 120 

WEB OF SCIENCE

Title: IS IT POSSIBLE TO COMPARE RESEARCHERS WITH DIFFERENT SCIENTIFIC INTERESTS?

Authors: BATISTA PD; CAMPITELI MG; KINOUCI O; MARTINEZ AS

Source: [SCIENTOMETRICS](#)
68 (1): 179-189 JUL 2006

Addresses: [Univ Sao Paulo](#), Fac Filosofia Ciencias Letras Ribeirao Preto, Ave Bandeirantes 3900, BR-14040901 Ribeirao Preto, [Brazil](#).
[Univ Sao Paulo](#), Fac Filosofia Ciencias Letras Ribeirao Preto, BR-14040901 Ribeirao Preto, [Brazil](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

8 Citations: 119 

WEB OF SCIENCE

Title: FATAL ATTRACTION: CONCEPTUAL AND METHODOLOGICAL PROBLEMS IN THE RANKING OF UNIVERSITIES BY BIBLIOMETRIC METHODS

Authors: VAN RAAN AFJ

Source: [SCIENTOMETRICS](#)
62 (1): 133-143 JAN 2005

Addresses: [Leiden Univ](#), Ctr Sci & Technol Studies, Wassenaarseweg 52, POB 9555, NL-2300 RB Leiden, [Netherlands](#).
[Leiden Univ](#), Ctr Sci & Technol Studies, NL-2300 RB Leiden, [Netherlands](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

9 **Citations:** 107 

WEB OF SCIENCE

Title: AN INFORMETRIC MODEL FOR THE HIRSCH-INDEX

Authors: [EGGHE L](#); [ROUSSEAU R](#)

Source: [SCIENTOMETRICS](#)
69 (1): 121-129 APR 2006

Addresses: [Hasselt Univ](#), Agoralaan, B-3590 Diepenbeek, [Belgium](#).
[Hasselt Univ](#), B-3590 Diepenbeek, [Belgium](#).
[Univ Antwerp](#), IBW, Antwerp, [Belgium](#).
[KHBO](#), Ind Sci & Technol, Oostende, [Belgium](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

10 **Citations:** 107 

WEB OF SCIENCE

Title: DOES THE H-INDEX FOR RANKING OF SCIENTISTS REALLY WORK?

Authors: [BORNMANN L](#); [DANIEL HD](#)

Source: [SCIENTOMETRICS](#)
65 (3): 391-392 DEC 2005

Addresses: [ETH](#), Swiss Fed Inst Technol, Zahringerstr 24, CH-8092 Zurich, [Switzerland](#).
[ETH](#), Swiss Fed Inst Technol, CH-8092 Zurich, [Switzerland](#).
[Univ Zurich](#), Evaluat Off, Zurich, [Switzerland](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

11 **Citations:** 104 

RESEARCH FRONT

WEB OF SCIENCE

Title: JOURNAL STATUS

Authors: [BOLLEN J](#); [RODRIGUEZ MA](#); VAN DE SOMPEL H

Source: [SCIENTOMETRICS](#)
69 (3): 669-687 DEC 2006

Addresses: [Los Alamos Natl Lab](#), Digital Lib Res & Prototyping Team, Res Lib, Los Alamos, NM 87545 USA.

Field: [SOCIAL SCIENCES, GENERAL](#)

12 Citations: 91 

WEB OF SCIENCE

Title: MULTIDISCIPLINARITY, INTERDISCIPLINARITY, AND PATTERNS OF RESEARCH COLLABORATION IN NANOSCIENCE AND NANOTECHNOLOGY

Authors: SCHUMMER J

Source: [SCIENTOMETRICS](#)
59 (3): 425-465 2004

Addresses: [Univ S Carolina](#), Dept Philosophy, Columbia, SC 29208 USA.

Field: [SOCIAL SCIENCES, GENERAL](#)

13 Citations: 88 

RESEARCH FRONT

WEB OF SCIENCE

Title: WHICH H-INDEX? - A COMPARISON OF WOS, SCOPUS AND GOOGLE SCHOLAR

Authors: BAR-ILAN J

Source: [SCIENTOMETRICS](#)
74 (2): 257-271 FEB 2008

Addresses: [Bar Ilan Univ](#), Dept Informat Sci, IL-52900 Ramat Gan, [Israel](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

14 Citations: 85 

WEB OF SCIENCE

Title: ON THE H-INDEX - A MATHEMATICAL APPROACH TO A NEW MEASURE OF PUBLICATION ACTIVITY AND CITATION IMPACT

Authors: [GLANZEL W](#)

Source: [SCIENTOMETRICS](#)
67 (2): 315-321 MAY 2006

Addresses: [Katholieke Univ Leuven](#), Dekenstr 2, B-3000 Louvain, [Belgium](#).
[Katholieke Univ Leuven](#), B-3000 Louvain, [Belgium](#).
[Hungarian Acad Sci](#), ISSRU, IRPS, Budapest, [Hungary](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

15 Citations: 81 

WEB OF SCIENCE

Title: SCIENCE IN BRAZIL. PART 1: A MACRO-LEVEL COMPARATIVE STUDY

Authors: [GLANZEL W](#); LETA J; [THIJS B](#)

Source: [SCIENTOMETRICS](#)
67 (1): 67-86 APR 2006

Addresses: [Katholieke Univ Leuven](#), Steunpunt O&O Stat, Dekenstr 2, B-3000 Louvain, [Belgium](#).
[Katholieke Univ Leuven](#), Steunpunt O&O Stat, B-3000 Louvain, [Belgium](#).
[Hungarian Acad Sci](#), Inst Sci Policy Res, Budapest, [Hungary](#).
[Univ Fed Rio de Janeiro](#), Inst Bioquim Med, Programa Educ Gestao & Difusao Ciencias, BR-21941 Rio De Janeiro, [Brazil](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

16 Citations: 71 

WEB OF SCIENCE

Title: IMPACT OF BIBLIOMETRICS UPON THE SCIENCE SYSTEM: INADVERTENT CONSEQUENCES?

Authors: WEINGART P

Source: [SCIENTOMETRICS](#)
62 (1): 117-131 JAN 2005

Addresses: [Univ Bielefeld](#), Inst Sci & Technol Studies, POB 100131, D-33501 Bielefeld, [Germany](#).
[Univ Bielefeld](#), Inst Sci & Technol Studies, D-33501 Bielefeld, [Germany](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

17 Citations: 70 

RESEARCH FRONT

WEB OF SCIENCE

Title: GENERALIZED HIRSCH H-INDEX FOR DISCLOSING LATENT FACTS IN CITATION NETWORKS

Authors: SIDIROPOULOS A; [KATSAROS D](#); MANOLOPOULOS Y

Source: [SCIENTOMETRICS](#)
72 (2): 253-280 AUG 2007

Addresses: [Aristotle Univ Thessaloniki](#), Dept Informat, GR-54124 Thessaloniki, [Greece](#).
[Univ Thessaloniki](#), Comp & Commun Engn Dept, Volos, [Greece](#).

Field: [SOCIAL SCIENCES, GENERAL](#)

18 Citations: 58 

WEB OF SCIENCE

Title: AN EXTENSION OF THE HIRSCH INDEX: INDEXING SCIENTIFIC TOPICS AND COMPOUNDS**Authors:** BANKS MG**Source:** [SCIENTOMETRICS](#)
69 (1): 161-168 APR 2006**Addresses:** [Max Planck Inst Festkorperforsch](#), Heisenbergstr 1, D-70569 Stuttgart, [Germany](#).
[Max Planck Inst Festkorperforsch](#), D-70569 Stuttgart, [Germany](#).**Field:** [SOCIAL SCIENCES, GENERAL](#)19 Citations: 46 

RESEARCH FRONT

WEB OF SCIENCE

Title: IS SCIENCE BECOMING MORE INTERDISCIPLINARY? MEASURING AND MAPPING SIX RESEARCH FIELDS OVER TIME**Authors:** [PORTER AL](#); [RAFOLS I](#)**Source:** [SCIENTOMETRICS](#)
81 (3): 719-745 DEC 2009**Addresses:** [Georgia Tech](#), Technol Policy & Assessment Ctr, Atlanta, GA 30332 USA.
Search Technol Inc, Atlanta, GA USA.
[Univ Sussex](#), SPRU Sci & Technol Policy Res, Brighton BN1 9RH, E Sussex, [England](#).**Field:** [SOCIAL SCIENCES, GENERAL](#)20 Citations: 39 

RESEARCH FRONT

WEB OF SCIENCE

Title: SCALING THE H-INDEX FOR DIFFERENT SCIENTIFIC ISI FIELDS**Authors:** IGLESIAS JE; PECHARROMAN C**Source:** [SCIENTOMETRICS](#)
73 (3): 303-320 DEC 2007**Addresses:** [CSIC](#), Inst Ceram & Vidrio, Plaza Murillo 2, E-28049 Madrid, [Spain](#).
[CSIC](#), Inst Ceram & Vidrio, E-28049 Madrid, [Spain](#).
[CSIC](#), Inst Ciencia Mat, E-28049 Madrid, [Spain](#).

