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## TOP PAPERS FOR SCIENTOMETRICS IN (ALL FIELDS)

Sorted by: Citations		SORT AGAIN
1 - 20 (of 41)		
		Page 1 of 3
1	<b>Citations:</b> 269	WEB OF SCIENCE
<b>Title:</b>	CITATION REVIEW OF LAGERGREN KINETIC RATE EQUATION ON ADSORPTION REACTIONS	
<b>Authors:</b>	<a href="#">HO YS</a>	
<b>Source:</b>	<a href="#">SCIENTOMETRICS</a> 59 (1): 171-177 2004	
<b>Addresses:</b>	<a href="#">Taipei Med Univ</a> , Sch Publ Hlth, 250 Wu Hsing St, Taipei, <a href="#">Taiwan</a> . <a href="#">Taipei Med Univ</a> , Sch Publ Hlth, Taipei, <a href="#">Taiwan</a> . <a href="#">Taipei Med Univ</a> , Bibliometr Ctr, Wan Fang Hosp, Taipei, <a href="#">Taiwan</a> .	
<b>Field:</b>	<a href="#">SOCIAL SCIENCES, GENERAL</a>	
2	<b>Citations:</b> 261	WEB OF SCIENCE
<b>Title:</b>	THEORY AND PRACTISE OF THE G-INDEX	
<b>Authors:</b>	<a href="#">EGGHE L</a>	
<b>Source:</b>	<a href="#">SCIENTOMETRICS</a> 69 (1): 131-152 APR 2006	
<b>Addresses:</b>	<a href="#">Hasselt Univ</a> , Agoralaan, B-3590 Diepenbeek, <a href="#">Belgium</a> . <a href="#">Hasselt Univ</a> , B-3590 Diepenbeek, <a href="#">Belgium</a> . <a href="#">Univ Antwerp</a> , Antwerp, <a href="#">Belgium</a> .	
<b>Field:</b>	<a href="#">SOCIAL SCIENCES, GENERAL</a>	
3	<b>Citations:</b> 171	WEB OF SCIENCE
<b>Title:</b>	COMPARISON OF THE HIRSCH-INDEX WITH STANDARD BIBLIOMETRIC INDICATORS AND WITH PEER JUDGMENT FOR 147 CHEMISTRY RESEARCH GROUPS	

<b>Authors:</b>	VAN RAAN AFJ	
<b>Source:</b>	<b>SCIENTOMETRICS</b> 67 (3): 491-502 JUN 2006	
<b>Addresses:</b>	<a href="#">Leiden Univ.</a> , Ctr Sci & Technol Studies, Wassenaarseweg 52,POB 9555, NL-2300 RB Leiden, <a href="#">Netherlands.</a> <a href="#">Leiden Univ.</a> , Ctr Sci & Technol Studies, NL-2300 RB Leiden, <a href="#">Netherlands.</a>	
<b>Field:</b>	<a href="#">SOCIAL SCIENCES, GENERAL</a>	
<b>4 Citations:</b>	131 	<a href="#">WEB OF SCIENCE</a>
<b>Title:</b>	A HIRSCH-TYPE INDEX FOR JOURNALS	
<b>Authors:</b>	<a href="#">BRAUN T</a> ; <a href="#">GLANZEL W</a> ; <a href="#">SCHUBERT A</a>	
<b>Source:</b>	<b>SCIENTOMETRICS</b> 69 (1): 169-173 APR 2006	
<b>Addresses:</b>	<a href="#">Hungarian Acad Sci.</a> ISSRU, Inst Res Policy Studies, POB 123, H-1443 Budapest, <a href="#">Hungary.</a> <a href="#">Hungarian Acad Sci.</a> ISSRU, Inst Res Policy Studies, H-1443 Budapest, <a href="#">Hungary.</a> <a href="#">Lorand Eotvos Univ.</a> Inst Inorgan & Analyt Chem, H-1443 Budapest, <a href="#">Hungary.</a> <a href="#">Katholieke Univ Leuven.</a> Steunpunt O&O Stat, Louvain, <a href="#">Belgium.</a>	
<b>Field:</b>	<a href="#">SOCIAL SCIENCES, GENERAL</a>	
<b>5 Citations:</b>	130 	<a href="#">WEB OF SCIENCE</a>
<b>Title:</b>	JOURNAL IMPACT MEASURES IN BIBLIOMETRIC RESEARCH	
<b>Authors:</b>	<a href="#">GLANZEL W</a> ; <a href="#">MOED HF</a>	
<b>Source:</b>	<b>SCIENTOMETRICS</b> 53 (2): 171-193 FEB 2002	
<b>Addresses:</b>	Lib Hungarian Acad Sci, Bibliometr Serv, POB 1002, H-1245 Budapest, <a href="#">Hungary.</a> Lib Hungarian Acad Sci, Bibliometr Serv, H-1245 Budapest, <a href="#">Hungary.</a> Res Assoc Sci Commun & Informat EV, Berlin, <a href="#">Germany.</a> <a href="#">Leiden Univ.</a> CWTS, Leiden, <a href="#">Netherlands.</a>	
<b>Field:</b>	<a href="#">SOCIAL SCIENCES, GENERAL</a>	
<b>6 Citations:</b>	125 	

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: 116 

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: 114 

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:** 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](#)

10 **Citations:** 106 

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](#)

11 **Citations:** 103 

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: 90 

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: 84 

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](#)

14 Citations: 82 

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](#)

15 Citations: 77 

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: 70 

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: 67 

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: 38 

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: 38 

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](#).

<b>Field:</b> <a href="#">SOCIAL SCIENCES, GENERAL</a>
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