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**Publikacje naukowe  
w systemie  
oceny naukometrycznej**

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14 maja 2015



**instytut lotnictwa**  
warszawa, rok założenia 1926

minib



# *Platforma Web of Science jako źródło danych do oceny naukometrycznej*

**Dr Klementyna Karlińska-Batres**

Customer Education and Support,  
Thomson Reuters  
Scientific & Scholarly Research

*Warszawa, 14 maja 2015*

*Scientific Publications in the Scientometric Assessment System*



**THOMSON REUTERS**

# Publish



# *Publish or perish*



# Portfolio rozwiązań „end-to-end” do Zarządzania i raportowania badań

## Discovery



## Top Influential



## Collect & Organize Research



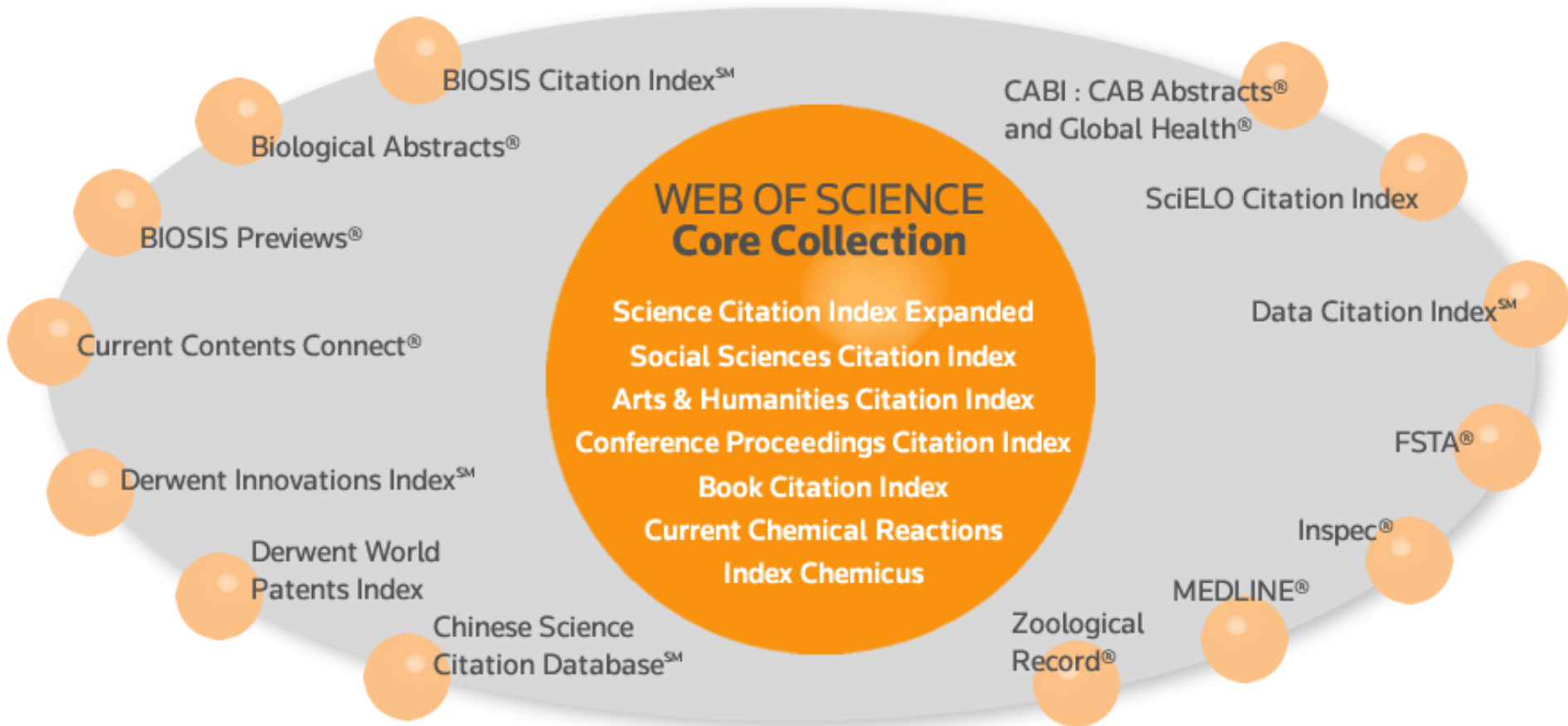
**Benchmarking & Impact Analysis**

**Journal Impact Analysis**

**Research Management Processes**

# Platforma

## WEB OF SCIENCE™



# *Kompleksowe rozwiązanie z najistotniejszymi informacjami naukowymi: rzetelne, zintegrowane, multidyscyplinarne*

## THE CITATION CONNECTION

THE MOST IMPACTFUL LITERATURE ACROSS ALL SUBJECT AREAS

78% Natural Sciences  
15% Social Sciences  
7% Arts & Humanities

FROM REGIONAL AND INTERNATIONAL PUBLISHERS AROUND THE WORLD

49% Europe  
32% North America  
13% Asia Pacific  
3% Latin America  
3% Middle East & Africa

Over 2.6 Million  
Data Studies  
& Data Sets

18,711  
Journal  
Titles

12,000  
Conference  
Proceedings  
Annually

50,000  
Scholarly  
Books

23.6 Million  
Inventions

Over 51.8  
Million Patents

# *Potrzeba wyboru*

50,000+

200+

0.4%

Tenopir C. What Scientists Really Need. In: American Association for the Advancement of Science Meeting (AAAS), Washington D.C., 2005



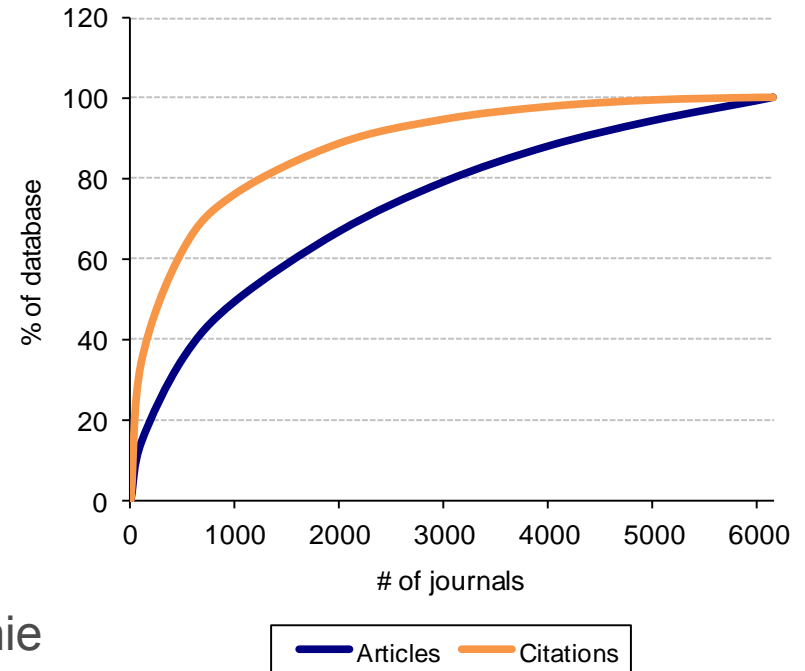


# Potrzeba wyboru

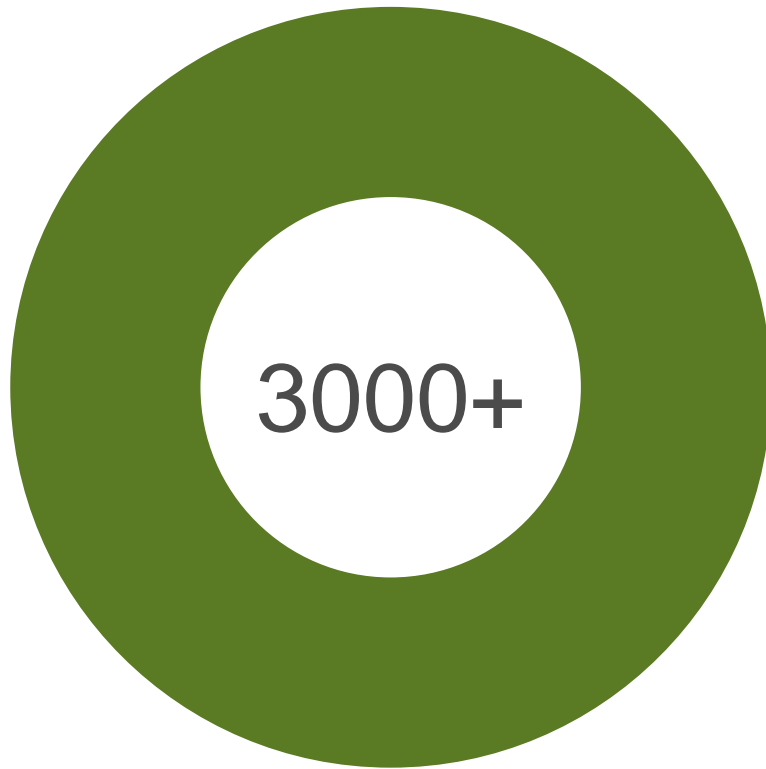


Dr. S. C. Bradford

**Prawo Bradforda** - w każdej dziedzinie istnieje pewien dość nieliczny zestaw najważniejszych czasopism, w których jest drukowana znaczna liczba (ok. 1/3) spośród wszystkich wartościowych publikacji z danej dziedziny.



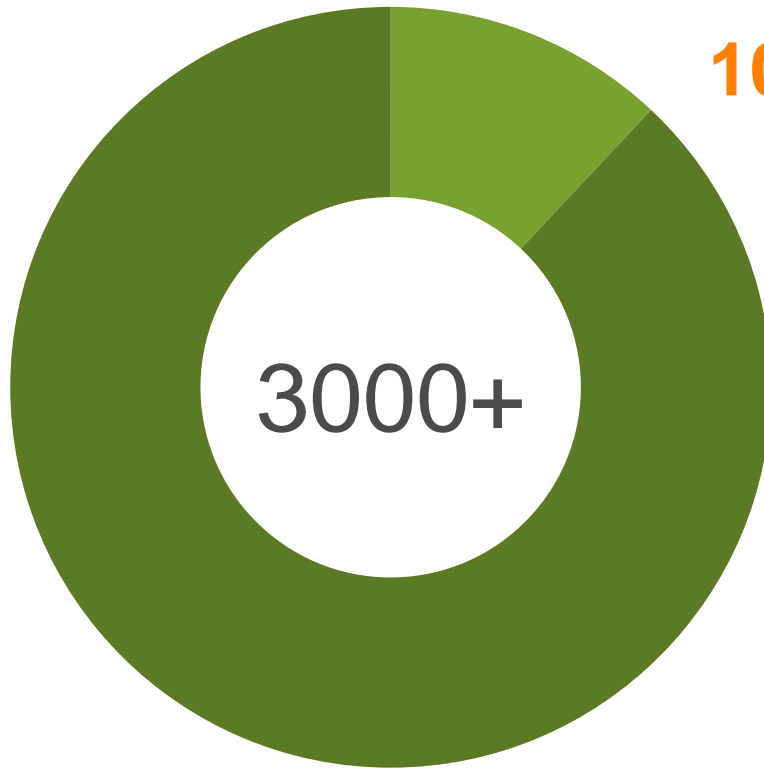
# Potrzeba wyboru



Każdego roku do oceny jest zgłaszane około 3 tysięcy czasopism z całego świata



# Potrzeba wyboru



10 ~ 12% Przyjętych



Ciągły proces **ewaluacji i kontroli** istniejących czasopism

# Redakcja Web of Science

16 **pełnoetatowych** redaktorów

Jedynе zajęcie: **ANALIZA** LITERATURY NAUKOWEJ

DYPLOMOWANI SPECJALIŚCI z **12** DZIEDZIN

*Information Science & Technology, Microbiology, Physiology, Biochemistry, Adult Education, Scientific & Technical Communication, Publication Management, French Literature, Philology*

BIEGLI W **12** JĘZYKACH

*Chiński-Mandaryński, Tagalog, Portugalski, Włoski, Hiszpański, Rumuński, Francuski, Kataloński, Arabski, Niemiecki, Rosyjski, Angielski*

POSIEDZENIA **CO DWA TYGODNIE**

# Web of Science Core Collection: *Objektywny i unikalny* proces selekcji materiałów

Kryteria ustanowione w ciągu 50 lat

Standardy  
wydawnicze  
czasopisma

Wartość  
merytoryczna

Między-  
narodowość

Analiza  
cytowań

12700 czasopism

150000 konferencji

62000 książek



# *Kryteria selekcji czasopism do Web of Science Core Collection*

Standardy  
wydawnicze  
czasopisma

Wartość  
merytoryczna

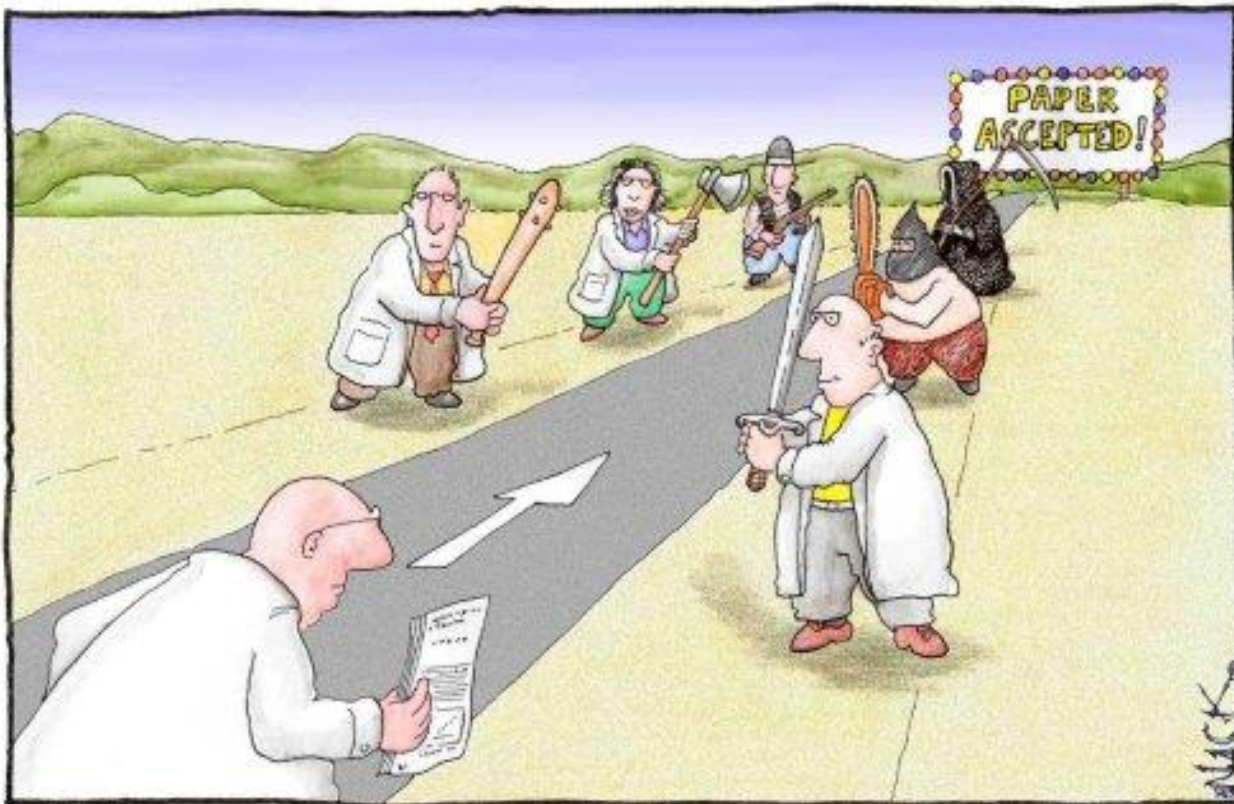
Między-  
narodowość

Analiza  
cytowań

- Terminowość czasopisma
- Zachowanie międzynarodowych konwencji wydawniczych
- Informacje bibliograficzne w języku angielskim
- Recenzja specjalistów z danej dziedziny

# Standardy wydawnicze czasopisma

## Recenzja specjalistów z danej dziedziny



Most scientists regarded the new streamlined peer-review process as 'quite an improvement.'

# Kryteria selekcji czasopism do Web of Science Core Collection



- Jak czasopismo wzbogaci Web of Science?
- Czy temat jest już reprezentowany?
- Porównanie z innymi czasopismami w Web of Science
- Jakość materiałów





# *Kryteria selekcji czasopism do Web of Science Core Collection*

Standardy  
wydawnicze  
czasopisma

Wartość  
merytoryczna

Między-  
narodowość

Analiza  
cytowań

- Czy autorzy, recenzenci i redaktorzy reprezentują grono międzynarodowe?
- Do kogo czasopismo jest kierowane?
- Czy ma zakres ściśle lokalny czy znajduje szerokie grono odbiorców na całym świecie?



# Międzynarodowość Grono odbiorców

WEB OF SCIENCE™

Search

Web of Science™ Core Collection

My Tools

Welcome to the new

Basic Search

microbial ecology in health

Select Page Save to EndNote online Add to Marked List

Analyze Results

Create Citation Report

1. **SACCHAROMYCES-BOULARDII - A REVIEW OF AN INNOVATIVE BIOTHE...**  
By: MCFARLAND, LV; BERNASCONI, P  
**MICROBIAL ECOLOGY IN HEALTH AND DISEASE** Volume: 6 Issue: 4 Pages: 15  
1993

Full Text from Publisher View Abstract

2. **IN-VITRO STUDY OF BILE-SALT HYDROLASE (BSH) ACTIVITY OF BSH IS...**  
**PLANTARUM AND 80 STRAINS AND ESTIMATION OF CHOLESTEROL-LO...**  
**ENHANCED BSH ACTIVITY**  
By: DESMET, I; VANHOORDE, L; DESAEYER, N; et al.  
**MICROBIAL ECOLOGY IN HEALTH AND DISEASE** Volume: 7 Issue: 6 Pages: 31  
1994

Full Text from Publisher View Abstract

3. **VALIDATION OF THE SIMULATOR OF THE HUMAN INTESTINAL MICROBI...**  
**REACTOR USING MICROORGANISM-ASSOCIATED ACTIVITIES**

By: MOLLY, K; VANDEWOESTYNE, M; DESMET, I; et al.  
**MICROBIAL ECOLOGY IN HEALTH AND DISEASE** Volume: 7 Issue: 4 Pages: 19  
1994

Full Text from Publisher View Abstract

4. **ADHESIVE PROPERTIES OF VIRIDANS STREPTOCOCCAL SPECIES**

By: HSU, SD; CISAR, JO; SANDBERG, AL; et al.  
**MICROBIAL ECOLOGY IN HEALTH AND DISEASE** Volume: 7 Issue: 3 Pages: 12  
1994

Full Text from Publisher View Abstract

5. **INFLUENCE OF DIETARY NEOSUGAR ON SELECTED BACTERIAL GROUP...**  
**MICROBIOTA**

By: WILLIAMS, CH; WITHERLY, SA; BUDDINGTON, RK  
**MICROBIAL ECOLOGY IN HEALTH AND DISEASE** Volume: 7 Issue: 2 Pages: 91-97 Published: MAR-APR 1994

Field: Countries/Territories	Record Count	% of 206	Bar Chart
ENGLAND	45	21.845 %	■
USA	38	18.447 %	■
JAPAN	21	10.194 %	■
SWEDEN	19	9.223 %	■
DENMARK	17	8.252 %	■
FRANCE	14	6.796 %	■
BELGIUM	12	5.825 %	■
FINLAND	11	5.340 %	■
SWITZERLAND	8	3.883 %	■
SCOTLAND	8	3.883 %	■
ITALY	8	3.883 %	■
CANADA	8	3.883 %	■
NETHERLANDS	7	3.398 %	■
WALES	6	2.913 %	■
NEW ZEALAND	6	2.913 %	■
ESTONIA	6	2.913 %	■
NORWAY	3	1.456 %	■
GERMANY	3	1.456 %	■
AUSTRALIA	3	1.456 %	■
HONG KONG	2	0.971 %	■

# Kryteria selekcji czasopism do Web of Science

Standardy wydawnicze czasopisma

Wartość merytoryczna

Międzynarodowość

Analiza cytowań

## Nowe czasopismo:

- Cytowania osób piszących/edytujących/oceniających artykuły

## Istniejące czasopisma :

- Impact Factor (analiza cytowań w kontekście wydawniczym)

Określenie znaczenia czasopisma w obszarze danej dziedziny naukowej

# Kryteria selekcji czasopism do Web of Science

## WEB OF SCIENCE™

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Web of Science > Essays & White Papers > The Thomson Reuters Journal Selection Process

## THE THOMSON REUTERS JOURNAL SELECTION PROCESS

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MOST POPULAR

SUPPORT

By Jim Testa, VP, Editorial & Publisher Relations

updated 5-2012

Thomson Reuters is committed to providing comprehensive coverage of the world's most important and influential journals to meet its subscribers' current awareness and retrospective information retrieval needs. Today Web of Science™ International covers over 12,000 top tier international and regional journals in every area of the natural sciences, social sciences, and arts and humanities.

But comprehensive does not necessarily mean all-inclusive.

### WHY BE SELECTIVE?\*

It would appear that to be comprehensive, an index of the scholarly journal literature might be expected to cover all journals published. It has been demonstrated, however, that a relatively small number of journals publish the majority of significant scholarly results. This principle is often referred to as Bradford's Law.<sup>1</sup>

## THE THOMSON REUTERS JOURNAL SELECTION PROCESS

James Testa, Vice President, Editorial Development & Publisher Relations

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In the mid-1930's, British mathematician and librarian S.C. Bradford realized that the core literature for any given scientific discipline was composed of fewer than 1,000 journals. Of these 1,000 journals, there are relatively few with a very strong relevance to the given topic, whereas there are many with a weaker relevance to some other discipline. Thus, the core scientific literature can form itself around various topics, with individual journals becoming more or less relevant depending on the topic. Bradford understood that an essential core of journals forms the literature base for all disciplines and that most of the important papers are published in relatively few journals.<sup>1</sup>

More recently Thomson Reuters analyzed the 1,623 journals covered in the 2008 Journal Citation Reports®. The analysis found that 50% of all citations generated by this collection came from only 300 of the journals. In addition, these 300 top journals produced 30% of all articles published by the total collection. Furthermore, this core is not static; its basic composition changes constantly, reflecting the evolution of scholarly topics. Our mission is to update journal coverage in Web of Science by identifying and evaluating promising new journals and, whenever necessary, deleting journals that have become less useful.

### THE EVALUATION PROCESS<sup>1</sup>

Many factors are taken into account when evaluating journals for coverage in Web of Science, ranging from the qualitative to the quantitative. The journals from the qualitative to the quantitative, its editorial content, basic publishing standards, its editorial board, the international diversity of its authorship, and the citation data associated with it are all considered. No one factor is considered in isolation, but by combination and interpretation of data, the Thomson Reuters editor is able to determine the journal's overall strengths and weaknesses.

The Thomson Reuters editors who perform journal evaluations have educational backgrounds relevant to their areas of responsibility. Because they monitor virtually every new scholarly journal published, they are also experts in the literature of Web of Science evaluation of a journal for coverage in current issues. The begins with the submission of current issues. The publisher must deliver three consecutive current issues, one at a time as they are published, to Thomson Reuters. Issues may be submitted in print, online, or both. Publishers may send print issues to the following address: Publication Processing, Thomson Reuters, 3500 Spring Garden Street, Fourth Floor, Philadelphia, PA 19130. For submission of an online journal, the publisher must provide access information at <http://science.thomsonreuters.com/info/journalsubmissions/>. This form is also appropriate for all types of online journals, including those that publish articles one at a time rather than clustered in periodic issues.

Once timeliness has been established, Thomson Reuters has the option to proceed with the other aspects of the evaluation process. This process rarely begins immediately, however, due to the high volume of journal submissions and the editorial priorities set by Thomson Reuters for Web of Science coverage. When the evaluation has begun, all issues received will be considered. It is important, therefore, that all issues be received in a timely manner. Publishers or editors should continue sending timely issues until the evaluation process has been concluded. If at any time the journal publisher or editor seeks an update on the status of the evaluation for a specific journal, an inquiry may be sent via the form at <http://ip-science.thomsonreuters.com/info/journals/status/>.

[go.thomsonreuters.com/jrnselection](http://go.thomsonreuters.com/jrnselection)

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# Włączenie czasopisma do Web of Science Core Collection

Ewaluacja  
czasopisma



Decyzja  
dodania do  
bazy



Ustalenie  
kategorii  
tematycznych



Początek  
Indeksowania  
„cover-to-cover”



Oznaczenie  
typów  
dokumentów



Dobór produktu  
(konkretnego  
Indeksu WoS CC)

Ocena jakości i monitorowanie  
autocytowań czasopisma trwają tak  
długo jak czasopismo jest indeksowane  
w Web of Science



Pełen tytuł

## Balance between facilitation and resource competition determines biomass-density relationships in plant populations

By: Chu, CJ (Chu, Cheng-Jin)<sup>[1]</sup>; Maestre, FT (Maestre, Fernando T.)<sup>[2]</sup>; Xiao, S (Xiao, Sa)<sup>[1]</sup>; Weiner, J (Weiner, Jacob)<sup>[3]</sup>; Wang, YS (Wang, You-Shi)<sup>[1]</sup>; Duan, ZH (Duan, Zheng-Hu)<sup>[4]</sup>; Wang, G (Wang, Gang)<sup>[1]</sup>

### ECOLOGY LETTERS

Volume: 11 Issue: 11 Pages: 1189-1197

DOI: 10.1111/j.1461-0248.2008.01228.x

Published: NOV 2008

[View Journal Information](#)

### Abstract

Theories based on competition for resources predict a monotonic negative relationship between population density and individual biomass in plant populations. They do not consider the role of facilitative interactions, which are known to be important in high stress environments. Using an individual-based 'zone-of-influence' model, we investigated the hypothesis that the balance between facilitative and competitive interactions determines biomass-density relationships. We tested model predictions with a field experiment on the clonal grass *Elymus nutans* in an alpine meadow. In the model, the relationship between mean individual biomass and density shifted from monotonic to humped as abiotic stress increased. The model results were supported by the field experiment, in which the greatest individual and population biomass were found at intermediate densities in a high-stress alpine habitat. Our results show that facilitation can affect biomass-density relationships.

### Keywords

**Author Keywords:** Alpine meadow; density dependence; *Elymus nutans*; individual-based model; plant-plant interactions; positive neighbour effects

**KeyWords Plus:** STRESS-GRADIENT HYPOTHESIS; POSITIVE INTERACTIONS; ABIOTIC STRESS; BODY-SIZE; ARID ENVIRONMENTS; COMMUNITIES; METAANALYSIS; DEPENDENCE; SYMMETRY; INCREASE

### Author Information

**Reprint Address:** Wang, G (reprint author)

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**Organization-Enhanced Name(s)**  
Lanzhou University

✉ [ 2 ] Univ Rey Juan Carlos, Escuela Super Ciencias Expt & Tecnol, Area Biodiversidad & Conservac Geol, Mostoles 28933, Spain

[ 3 ] Natl Ctr Ecol Anal & Synth, Santa Barbara, CA 93101 USA

✉ [ 4 ] Lanzhou Univ, Chinese Acad Sci, Cold & Arid Reg Environm & Engr Res Inst, Lanzhou 730000, Peoples R China

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Chu, Cheng-Jin	B-3573-2010 <a href="#">View profile at ResearcherID.com</a>	
Weiner, Jacob	E-1839-2011 <a href="#">View profile at ResearcherID.com</a>	<a href="http://orcid.org/0000-0002-0736-7943">http://orcid.org/0000-0002-0736-7943</a>

### Funding

Funding Agency	Grant Number
National Natural Science Foundation of China	30770360 40771004 4033038
Spanish Ministerio de Educacion y Ciencia	
European Social Fund	
Fundacion BBVA and Comunidad de Madrid	BIOCON 06039 S-0505/AMB/0335
National Center for Ecological Analysis and Synthesis	
NSF	DEB-0553768
the University of California, Santa Barbara, and the State of California	

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Nazwiska wszystkich autorów

Pełne streszczenie

Autor Keywords  
i  
KeyWords Plus

Identyfikatory autorów  
ResearcherID lub  
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Afiliacje wszystkich autorów

Instytucje finansujące badania, numery grantów

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[ 3 ] Natl Ctr Ecol Anal & Synth, Santa Barbara, CA 93101 USA

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**Email Addresses:** wgm36@lzu.edu.cn

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Chu, Cheng-Jin	B-3573-2010 <a href="#">View profile at ResearcherID.com</a>	
Weiner, Jacob	E-1839-2011 <a href="#">View profile at ResearcherID.com</a>	<a href="http://orcid.org/0000-0002-0736-7943">http://orcid.org/0000-0002-0736-7943</a>

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Spanish Ministerio de Educacion y Ciencia	
European Social Fund	
Fundacion BBVA and Comunidad de Madrid	BIOCON 06039 S-0505/AMB/0335
National Center for Ecological Analysis and Synthesis	
NSF	DEB-0553768
the University of California, Santa Barbara, and the State of California	

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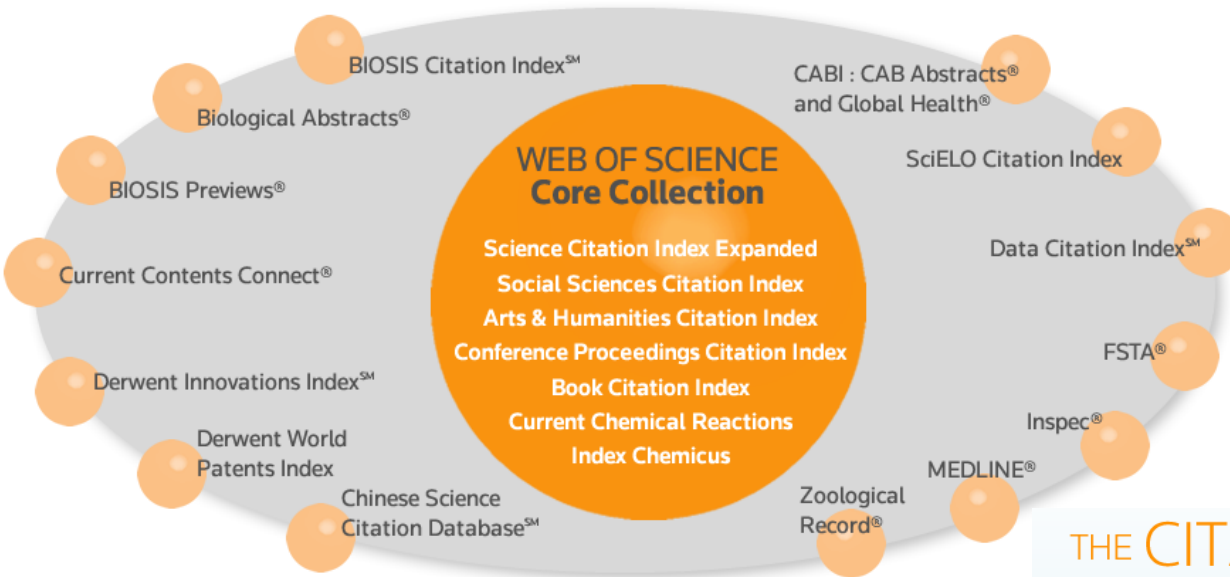
58 millionów rekordów  
900 millionów cytowań

1900

2013

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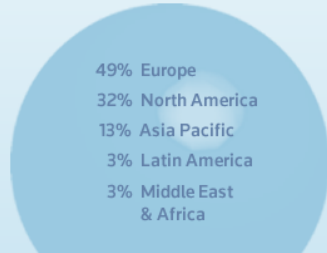


THE MOST IMPACTFUL LITERATURE ACROSS ALL SUBJECT AREAS



## THE CITATION CONNECTION

FROM REGIONAL AND INTERNATIONAL PUBLISHERS AROUND THE WORLD





# Web of Science *Ekspansja*

Dodatkowa kolekcja z około **5000 czasopism** (2015-2016)

Zwiększenie widoczności czasopisma i zasięgu odkryć

Spełnione **podstawowe kryteria selekcji**

(proces recenzji, wydawnictwa, wysoka wartość dla społeczności naukowej)

2500 **czasopism europejskich**

Indeksowane „**Cover-to-Cover**”

10 dodatkowych członków **zespołu redakcyjnego** (2 z Europy)

Rola w selekcji i konsultacjach z organami krajowymi i finansującymi

Dane / metryki widoczne w **InCites** (możliwość filtrowania)

**Czasopisma BEZ Impact Factor** (i cytowania nie zaliczane do obliczeń IF)

- **Szkolenia internetowe**
  - IV-XII 2014 – **ponad 3700 uczestników**
  - I-IV 2015 – **ponad 1700 uczestników**
- **Szkolenia stacjonarne w instytucjach**
- **Polska strona Web of Science**  
<http://wokinfo.com/poland/>

*Dziękuję za uwagę!*

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### **Dodatkowe informacje**

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