

A person's silhouette is visible in profile, looking out of an airplane window. The window shows a sunset over a city, with a blue sky above and a cityscape below. The text is overlaid on the image.

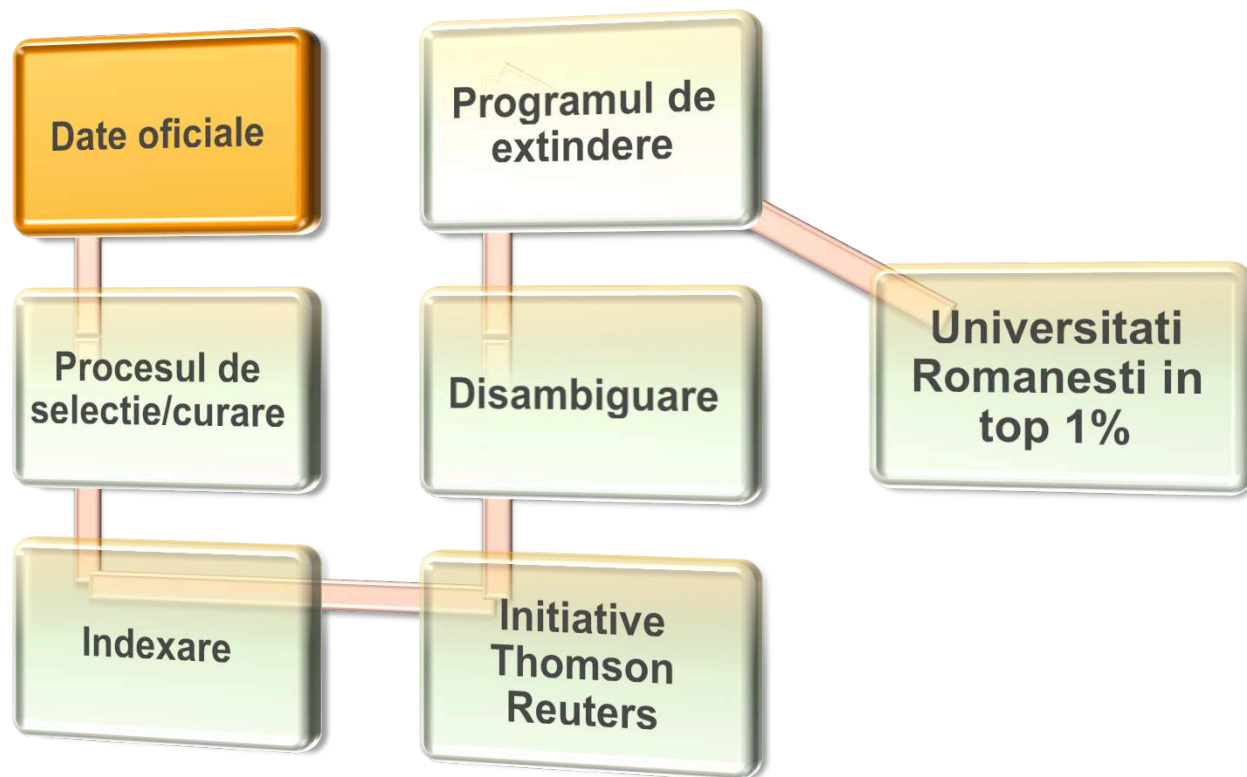
Impact, Interest, Context ultimele evolutii Web of Science

Herciu Iulian
29 Octombrie 2015
Timisoara – Conferinta Anelis Plus



THOMSON REUTERS™

Agenda



Date Oficiale

Reviste indexate in WoS-CC

12,665

Martie 2015

Reviste indexate in WoS

22,639*

Martie 2015

Reviste cotate JCR

11,619

Documente in WoS-CC

59,297,403

Martie 2015

Date Oficiale

Carti indexate in WoS-CC

62,024

09/04/2015

Conferinte indexate in WoS-CC

8,123,912

09/04/2015

Patente si familii de patente
indexate in WoS

54m*

Seturi de date indexate in WoS

4,614,462**

09/04/2015

Date Oficiale Web of Science - Citation Connection

Web of Science®

EndNote

InCites™

Journal Citation Reports®

Essential Science Indicators™

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WEB OF SCIENCE®



THOMSON REUTERS™

Web of Science Core Collection

Data Citation Index

BIOSIS Citation Index

Derwent Innovation Index

Current Contents Connect

Zoological Record

Medline

Regional Citation Indexes:
Scielo, Chinese, Korean, Russian more to come.

Inspec

Food Science and Technology Abstract

CABI: CAB Abstracts and Global Health

100+ Milioane inregistrari
1+ Miliard citari “cautabile”

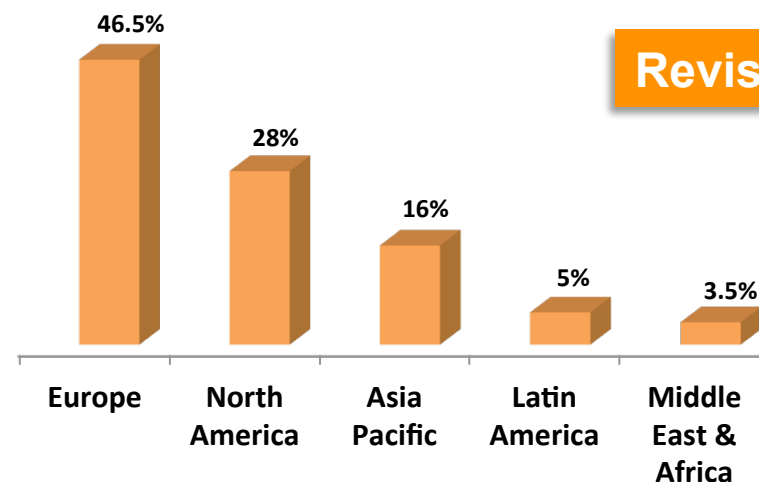
24,700 Journals

62,000 Books

8.2+ Million Conferences

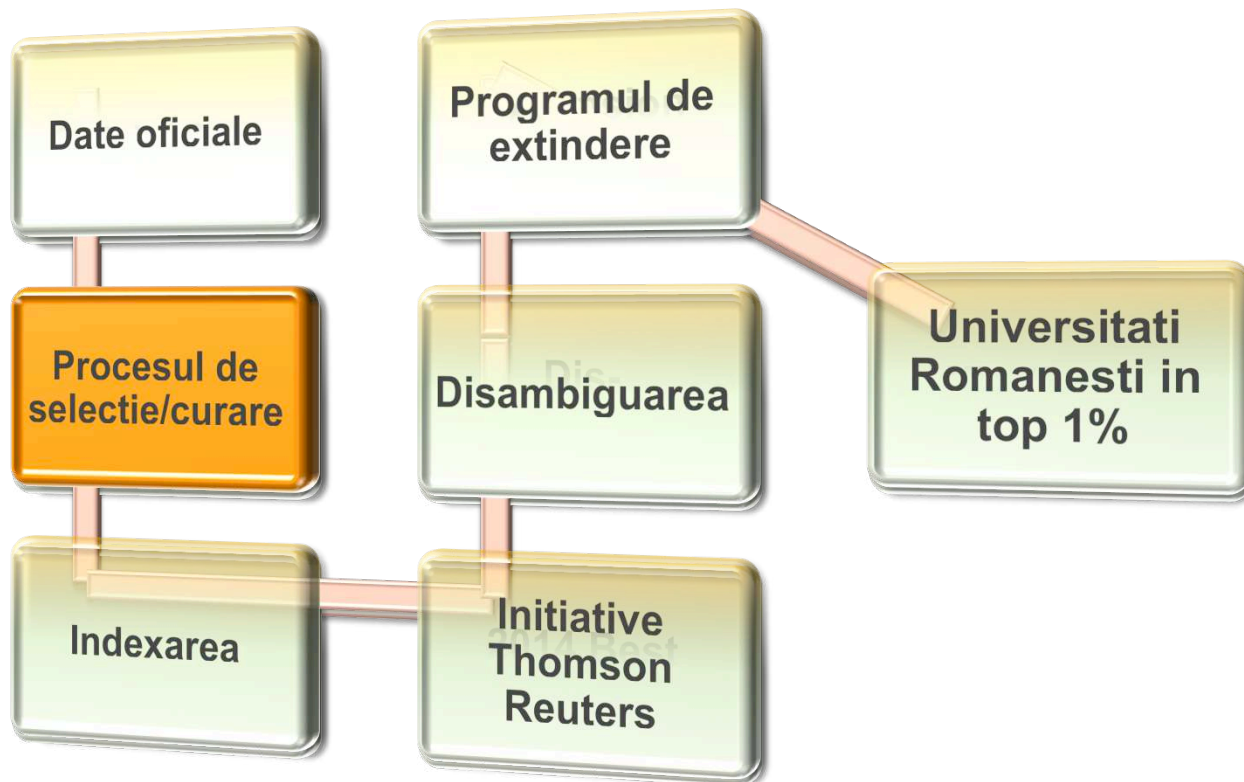
51.8+ Million Patents

3.8+ Mion Data studies & Data Sets



THOMSON REUTERS™

Agenda



Procesul de selectie/curare

Patru puncte de monitorizare

Standarde de
publicare

Continut
editorial

Diversitate
internationala

Analiza
citarilor

Un proces complex: Toate criteriile sunt prioritare.

Indexarea Web of Science nu este statica: titlurile incluse sunt monitorizate pentru a se asigura mentinerea performantelor initiale.

<http://wokinfo.com/essays/journal-selection-process/>



THOMSON REUTERS

Procesul de selectie in cifre

Reviste evaluate pentru
includere in WoS-CC: **1708**

Reviste selectate pentru
includere in WoS-CC: **252**

Rata de acceptare: **14,5%**

Reviste excluse din
WoS-CC: **121**

Rata neta de acceptare: **8%**

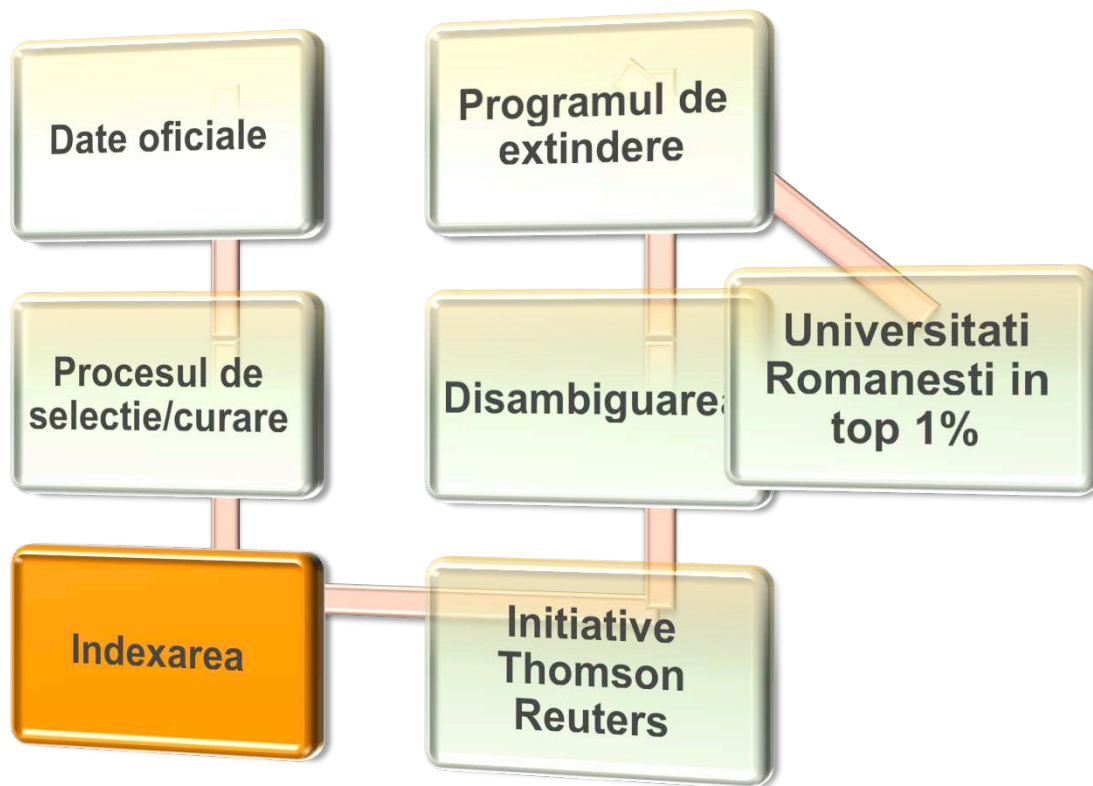
 2014

 2014

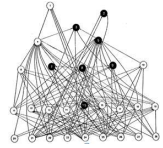
Numarul de reviste noi care au
fost cotate in JCR: **149**

Reviste delistate in JCR: **38**

Agenda

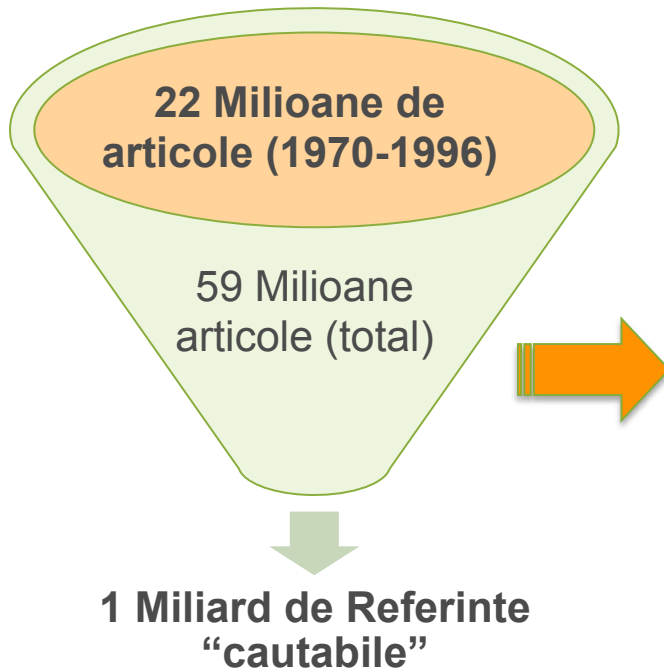


Indexarea – importanta politicii “Cover to cover”



• Cited reference search

- Sunt indexate toate referintele pentru toate documentele. Permite identificare amprentei de citari pentru documente neindexate in WoS



Cited Reference Search

Find the articles that cite a person's work.

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

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

[View abbreviation list](#)

[Select from Index](#)

CITED REFERENCE INDEX
References: 1 - 50 of 84

Page 1 of 2

Select Page Select All* Clear All [Finish Search](#)

Select	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Issue	Page	Identifier	Citing Articles **	View Record
<input type="checkbox"/>	Ahmed, Y. M. Z.; Mohamed, F. M. [- Hide all authors]	METALL ITAL	2005	11-12		31		1	
<input type="checkbox"/>	Ahmed, YMZ, Mohamed, FM [- Hide all authors]	METALL ITAL	2004			31		1	
<input type="checkbox"/>	Aliprandi, G.; Cavallini, M. [- Hide all authors]	METALL ITAL	2005	10		63		2	
<input type="checkbox"/>	Altuna, M. A.; Iza-Mendia, A.; Gutierrez, I. [- Hide all authors]	METALL ITAL	2009		6	41		3	View Record in Web of Science Core Collection

Indexarea – importanta politicii “Cover to cover”

• Straturi diferite de informatie

- Un document poate fi gasit in diferite baze de date in functie de necesitatile de documentare/informare.

Adolescent exposure to THC in female rats disrupts developmental changes in the prefrontal cortex

By: Rubino, T (Rubino, Tiziana)^[1,2]; Prini, P (Prini, Pamela)^[1,2]; Piscitelli, F (Piscitelli, Fabiana)^[3]; Zamberletti, E (Zamberletti, Erica)^[1,2]; [Trusel, M \(Trusel, Massimo\)^{\[4\]}](#); Melis, M (Melis, Miriam)^[5]; Sagheddu, C (Sagheddu, Claudia)^[5]; Ligresti, A (Ligresti, Alessia)^[3]; Tonini, R (Tonini, Raffaella)^[4]; Di Marzo, V (Di Marzo, Vincenzo)^[3]; Parolaro, D (Parolaro, Daniela)^[1,2,6] ...Less

NEUROBIOLOGY OF DISEASE
Volume: 73 Pages: 60-69
DOI: 10.1016/j.nbd.2014.09.015
Published: JAN 2015
[View Journal Information](#)

This record is from:
Web of Science™ Core Collection

View Record in Other Databases:

View **most recent data** (in Current Contents Connect®)

View **biological data** (in BIOSIS Citation IndexSM)

View **biological data** (in BIOSIS Previews®)

View **biological data** (in Biological Abstracts®)

View **medical data** (in MEDLINE®)



SUPER TAXA	TAXA NOTES	Organism Classifier	Orga Name	
Rodentia, Mammalia, Vertebrata, Chordata, Animalia	Animals, Chordates, Mammals, Nonhuman Vertebrates, Nonhuman Mammals, Rodents, Vertebrates	Muridae [86375]	rat	mature; female; strain-Sprague-Dawley

Indexarea – importanta politicii “Cover to cover”

- Alte informatii relevante

- Recunoasterea finantatorului
- Keyword Plus, Related Records, Pubmed ID, etc...

Adolescent exposure to THC in female rats disrupts developmental changes in the prefrontal cortex

By: Rubino, T (Rubino, Tiziana)^[1,2]; Prini, P (Prini, Pamela)^[1,2]; Piscitelli, F (Piscitelli, Fabiana)^[3]; Zamberletti, E (Zamberletti, Erica)^[1,2]; [Trusel, M \(Trusel, Massimo\)^{\[4\]}](#); Melis, M (Melis, Miriam)^[5]; Sagheddu, C (Sagheddu, Claudia)^[5]; Ligresti, A (Ligresti, Alessia)^[3]; Tonini, R (Tonini, Raffaella)^[4]; Di Marzo, V (Di Marzo, Vincenzo)^[3]; Parolaro, D (Parolaro, Daniela)^[1,2,6] ...Less

NEUROBIOLOGY OF DISEASE
Volume: 73 Pages: 60-69
DOI: 10.1016/j.nbd.2014.09.015
Published: JAN 2015
[View Journal Information](#)

Keywords

Author Keywords: Endocannabinoid system; Adolescence; Prefrontal cortex; NMDA receptors; AMPA receptors; Spine density; THC


KeyWords Plus: CANNABINOID RECEPTOR EXPRESSION; ADULT RATS; AMPA RECEPTORS; POSTNATAL-DEVELOPMENT; SOMATOSENSORY CORTEX; COGNITIVE IMPAIRMENT; POSTSYNAPTIC DENSITY; SYNAPTIC PLASTICITY; VISUAL-CORTEX; BRAIN


Funding

Funding Agency	Grant Number
Dipartimento delle Politiche Antidroga	
Compagnia di San Paolo	Neuroscience

[View funding text](#)

Basic Search 

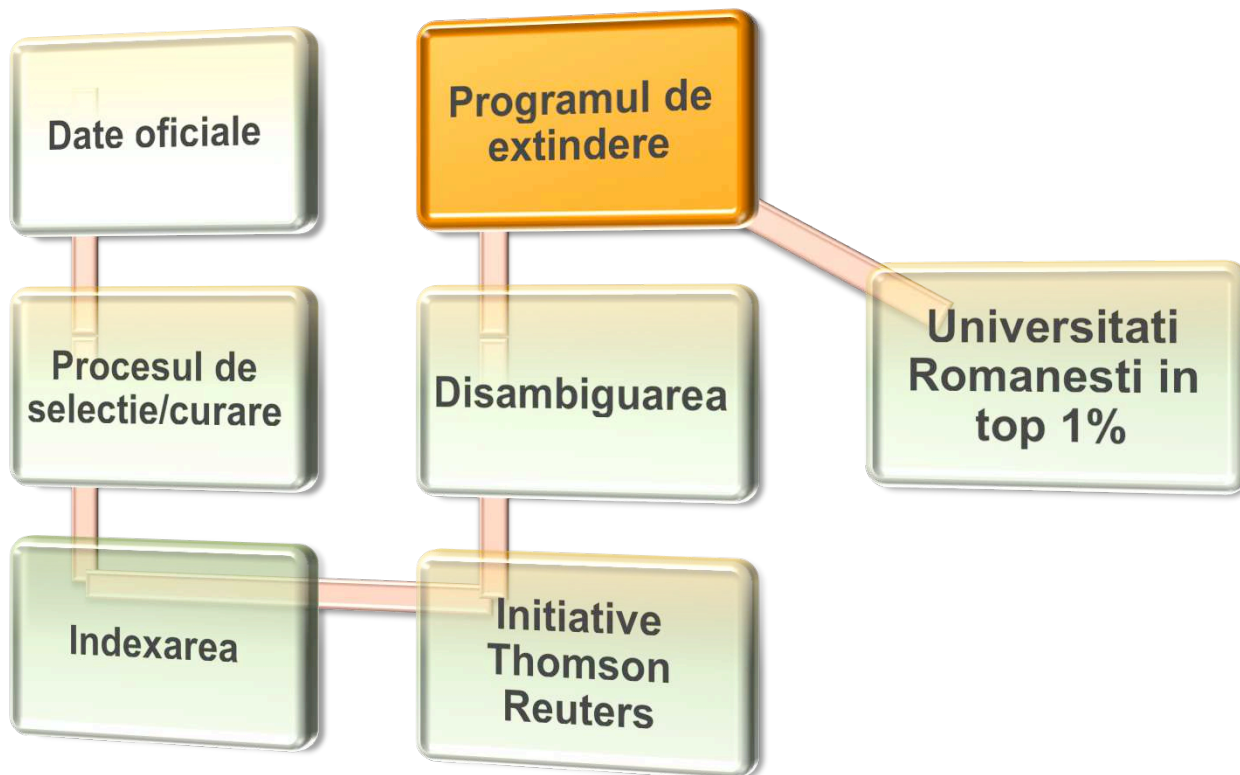
Istituto Italiano di Tecnologia 

Funding Agency 

Search

[+ Add Another Field](#) | [Reset Form](#)

Agenda



Programul de extindere

Regionalizare: parteneriate locale pentru gazduirea colectiilor regionale de reviste.



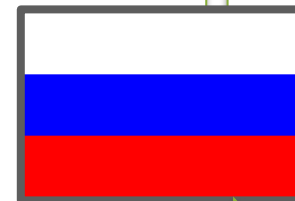
- Chinese Science Citation Database
- Chinese Academy of Science
- ~ 1,200 reviste



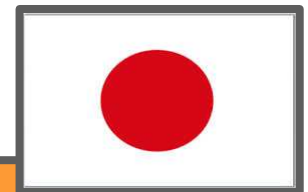
- SciELO Citation Database
- FAPESP-BIREME
- ~ 650 reviste



- Korean Journal Database
- National Research Foundation of Korea
- ~ 1500 reviste

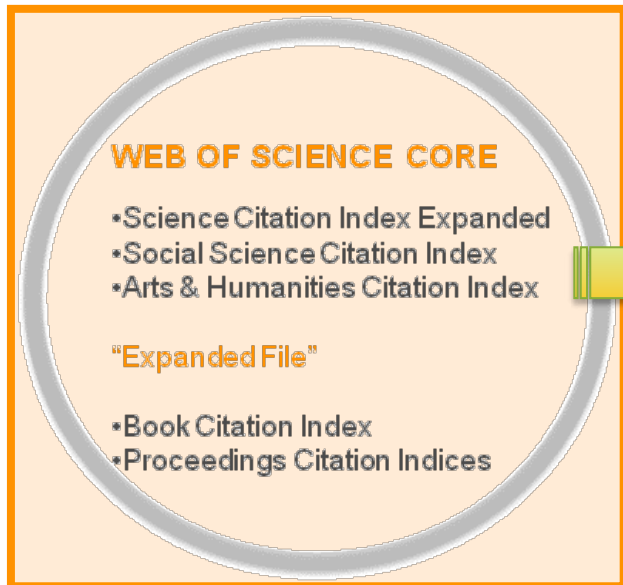


COMING



Programul de extindere

Nivelul-2 Expanded File: creșterea numărului de reviste din *Web of Science Core Collections* cu **40%**, aproximativ **5,000** reviste în următorii doi ani (aprox 750,000 documente anual)



Doar criteriile editoriale (Peer Review, Ethical, etc....).

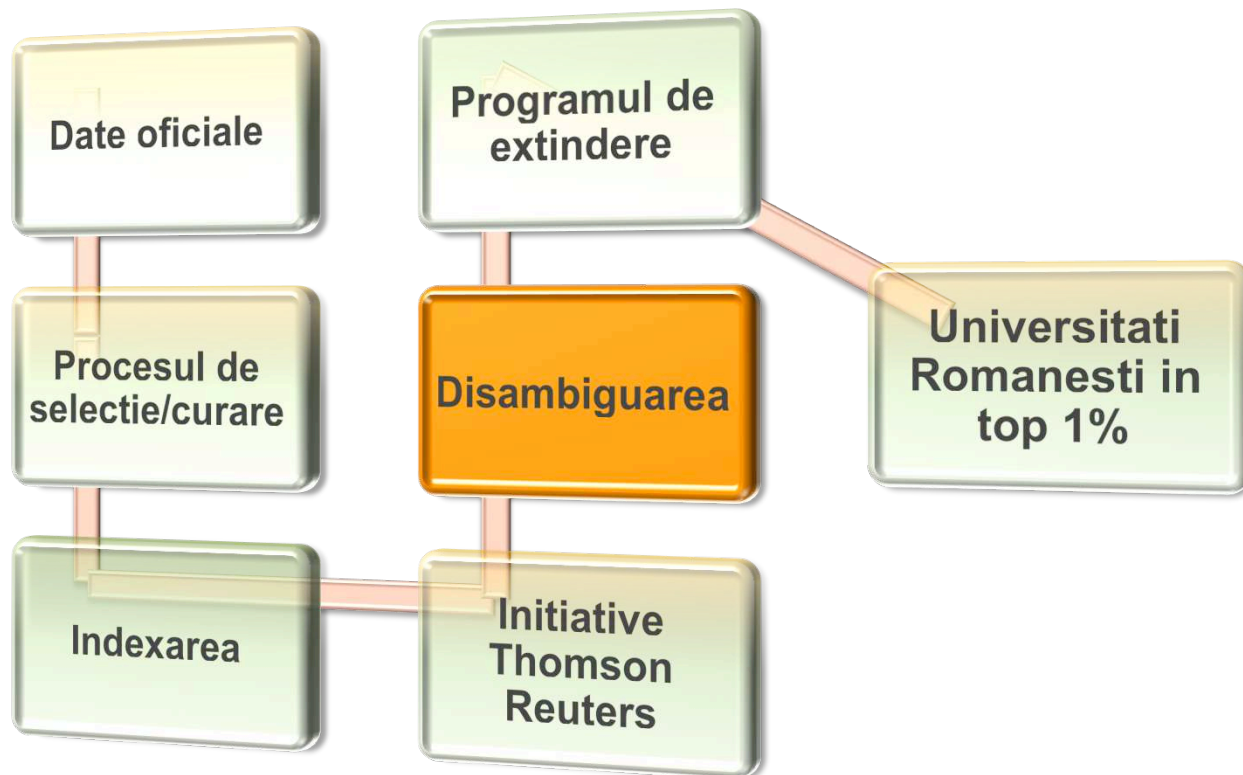
Prioritizarea sugestiilor (National agencies, funding bodies, Bibliometric partners, etc..)

Indexare integrala.

Creșterea **staff-ului editorial**

Metrici expusi în **InCites** (posibilitate de filtrare), fără **Journal Impact Factor** (și citările excluse din calcularea JIF)

Agenda



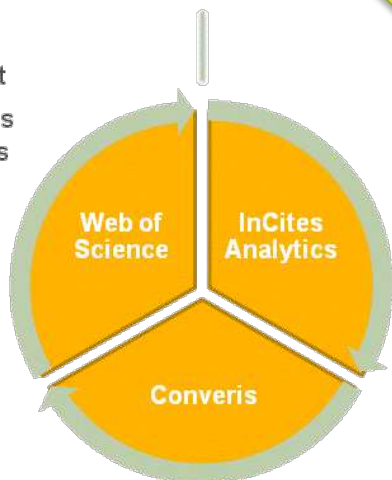
Disambiguare - Autori

In aceasta toamna

Un nou **Distinct Author Identification System** va fi lansat anul acesta prin integrare directa cu **ORCID**



Pre-Population: a set of articles from 2004 to current
Feedback Loop: Institutions can curate their publications as reflected in the Web of Science



Metrics: Article and Author level
Reporting: Templates and dynamic features from IC
Benchmarking: Global

Explore: Supporting creation of groups, departments
Integration: Input from other data sources
Workflow: Validations & communication between Users

- Not publicly visible
- For validation by library
- In ORCID record

ORCID Settings: ⓘ

Establish a connection to your ORCID account. Your publications will be automatically sent to ORCID as soon as they are set to status "Validated". This is independent of who made the status change. A few moments after the change of the status, update the publication list page to see which publications have been sent to ORCID.

ORCID ID: 0000-0003-0240-4407

Connection is valid until: 10.12.2034 15:04:35

 Disconnect from your ORCID account

Disambiguare - Institutii

Unificare si crearea de legaturi intre diferitele variante ale afilierii institutionale (**Organisation Enhanced metadata**).

Regulile de unificare sunt create in colaborare cu institutii

Variantele sunt procesate **manual**

5,173 institutions available on WoS-CC (4400 in 2014)

**Primele 10 inst. RO
in WoS-CC***

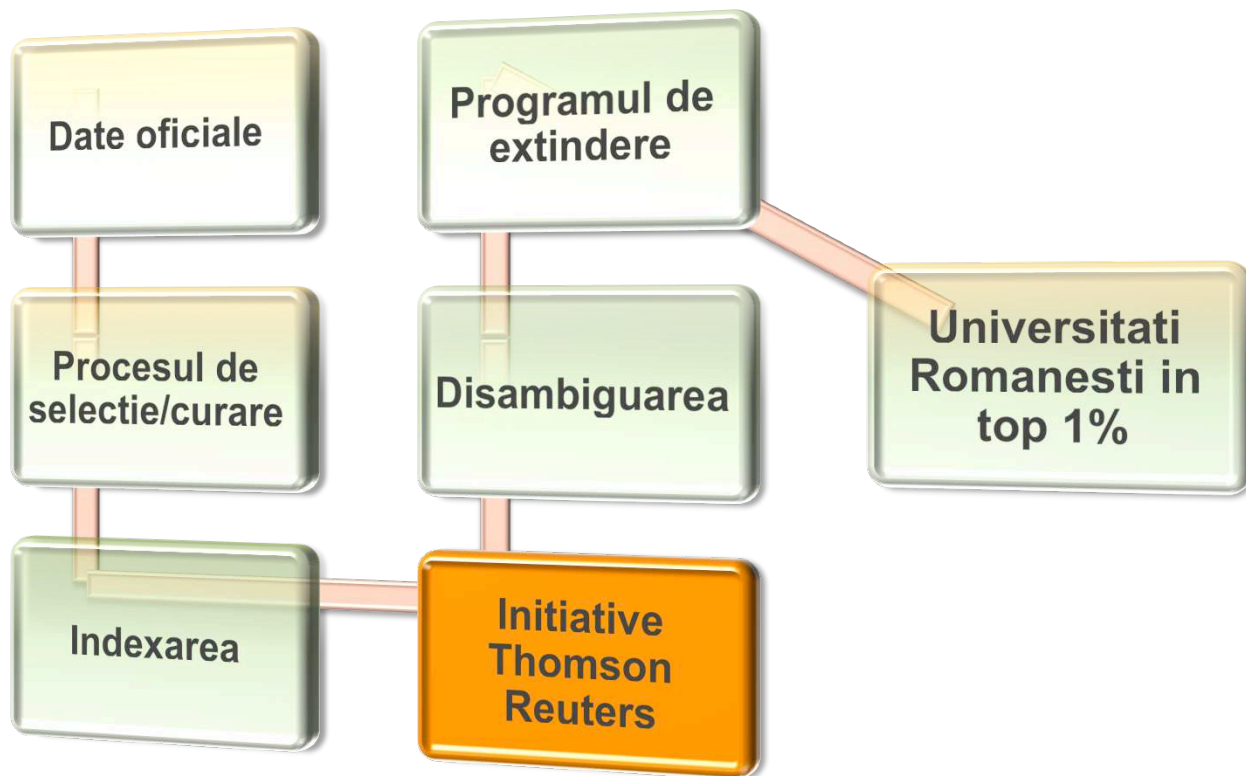
Add FAC MATH
Add IND CHEM ENVIRONM ENGN FAC
Add TIBISCUS UNIV TIMISOARA
Add TIMISOARA UNIV
Add UNIT WEST
Add UNIV DIN TIMISOARA
Add UNIV OUEST TIMISOARA
Add UNIV TIMIS OARA
Add UNIV TIMISOARA
Add UNIV TIMISOARA W
Add UNIV TIMISOARA WEST
Add UNIV VEST
Add UNIV VEST DIN TIMISOARA
Add UNIV VEST TIMISOARA
Add UNIV W

POLYTECHNIC UNIVERSITY OF BUCHAREST (16,321)
 UNIVERSITY OF BUCHAREST (14,919)
 BABES BOLYAI UNIVERSITY FROM CLUJ (12,448)
 ROMANIAN ACADEMY OF SCIENCES (9,500)
 ALEXANDRU IOAN CUZA UNIVERSITY (7,372)
 GH ASACHI TECHNICAL UNIVERSITY (7,235)
 GRIGORE T POPA UNIVERSITY OF MEDICINE PHARMACY (5,897)
 HORIA HULUBEI NATIONAL INSTITUTE OF PHYSICS NUCLEAR ENGINEERING (5,513)
 CAROL DAVILA UNIVERSITY OF MEDICINE PHARMACY (5,023)
 POLYTECHNIC UNIVERSITY OF TIMISOARA (4,904)

Pasul urmato:

unificarea finantatorilor

Agenda



Initiative Thomson Reuters

Nanostructured piezoelectric polymers

By: Cauda, V (Cauda, Valentina)^{1,11}; Canavese, G (Canavese, G)

JOURNAL OF APPLIED POLYMER SCIENCE

Volume: 132 Issue: 13

Article Number: 41667

DOI: 10.1002/app.41667

Published: APR 5 2015

[View Journal Information](#)

JOURNAL OF APPLIED POLYMER SCIENCE

Impact Factor
1.64 1.635
2013 5 year

JCR® Category	Rank in Category	Quartile in Category
POLYMER SCIENCE	38 of 82	Q2

Data from the 2013 edition of Journal Citation Reports®

Publisher
WILEY-BLACKWELL, 111 RIVER ST, HOBOKEN 07030-5774, NJ USA

ISSN: 0021-8995
eISSN: 1097-4628

Research Domain
Polymer Science

Integrare WoS-CC / JCR :
informatii despre IF (valoare,
quartile pe subiect, etc..) si link
direct din WoS

**Filtrare Highly Cited Papers
and Hot Papers si link direct
catre ESI**

ESI Top Papers ▼

Highly Cited Papers (80)

Hot Papers (8)

[Refine](#)

Open Access ▼

NO (56,546,909)

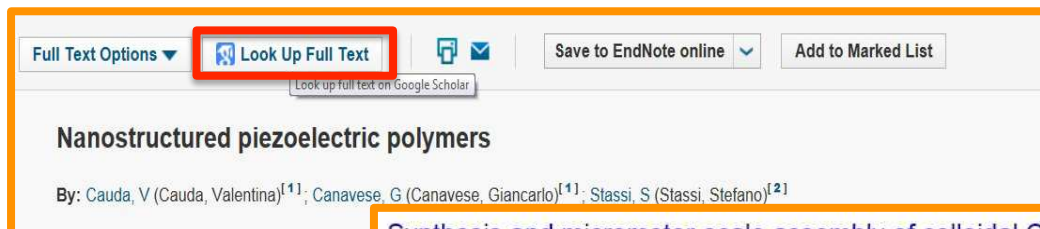
YES (1,414,718)



[Full Text from Publisher](#)

[Refine](#)

**Filtrare Open Access si
link direct catre Text
Integral**

Initiative Thomson Reuters



Full Text Options ▾ **Look Up Full Text**   Save to EndNote online ▾ Add to Marked List

Look up full text on Google Scholar

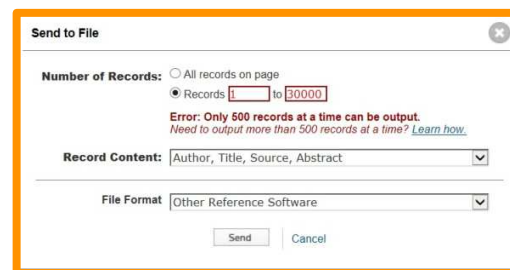
Nanostructured piezoelectric polymers

By: Cauda, V (Cauda, Valentina)^[1]; Canavese, G (Canavese, Giancarlo)^[1]; Stassi, S (Stassi, Stefano)^[2]

Colaborare Google Scholar :
citari WOS CC vizualizabile in
GS si link activ

Synthesis and micrometer-scale assembly of colloidal CdSe/CdS nanorods prepared by a seeded growth approach
..., AF Silvestre, L Chiodo, S Kudera, R Cingolani... - Nano ..., 2007 - ACS Publications
Key limitations of the colloidal semiconductor nanorods that have been reported so far are a significant distribution of lengths and diameters as well as the presence of irregular shapes produced by the current synthetic routes and, finally, the poor ability to fabricate large ...
Citato da 526 Articoli correlati Tutte e 5 le versioni **Web of Science: 418** Importa in EndNote Salva Altro

Limitele de export crescute:
de la 500 la 5000.



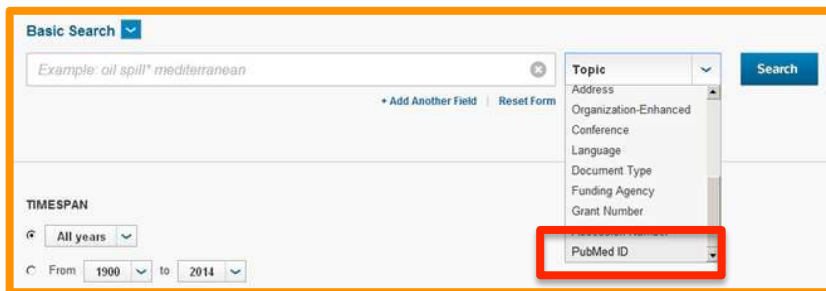
Send to File

Number of Records: All records on page
 Records to
Error: Only 600 records at a time can be output.
Need to output more than 500 records at a time? [Learn how.](#)

Record Content: Author, Title, Source, Abstract

File Format: Other Reference Software

Send Cancel



Basic Search

Example: oil spill* mediterranean

+ Add Another Field | Reset Form

Topic: **PubMed ID**

TIMESPAN

All years

From 1900 to 2014

Cautari dupa PubMed ID:
posibilitatea de efectua
cautari dupa acest
identificator unic

Initiative Thomson Reuters Manuscript Matcher

ENDNOTE™ basic

My References

Collect

Organize

Format

Match NEW!

Options

Connect^{Open}

Neutru si
Independent

Find the Best Fit Journals for your Manuscript Powered By Web of Science™

Enter your Manuscript Details:

*Title:

Type your title here

*Abstract:

Type your abstract here

*required

References:

Select Group

Including references allows us to match more data

Find the Best Fit Journals for your Manuscript Powered By Web of Science™

10 Journal Matches

[< Edit Manuscript Data](#) [Expand All](#) | [Collapse All](#)

Match Score	JCR Impact Factor Current Year 5 Year	Journal	Similar Articles	Was This helpful? ✓ YES ✗ NO	Submit >> Journal Information >>				
<input type="checkbox"/>	8.167 2013 8.901 5 Year	PLOS GENETICS	0	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="button" value="Submit >>"/> Journal Information >>				
Top Keyword Rankings <ul style="list-style-type: none"> expression embryonic gene receptor null functional neurons subunit 		JCR Category GENETICS & HEREDITY <table border="1"> <tr> <td>Rank in Category</td> <td>14/165</td> </tr> <tr> <td>Quartile in Category</td> <td>Q1</td> </tr> </table>	Rank in Category	14/165	Quartile in Category	Q1	Publisher: 1160 BATTERY STREET, STE 100, SAN FRANCISCO, CA 94111 ISSN: 1553-7404 eISSN: 1553-7404		
Rank in Category	14/165								
Quartile in Category	Q1								
<input type="checkbox"/>	3.391 2013 3.629 5 Year	BEHAVIOURAL BRAIN RESEARCH	0	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="button" value="Submit >>"/> Journal Information >>				
<input type="checkbox"/>	4.354 2013 4.316 5 Year	BRAIN PATHOLOGY	0	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="button" value="Submit >>"/> Journal Information >>				
<input type="checkbox"/>	2.729 2013 2.844 5 Year	JOURNAL OF NEUROSCIENCE RESEARCH	2	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="button" value="Submit >>"/> Journal Information >>				

Initiative Thomson Reuters Metrici de utilizare ale documentelor

The screenshot displays a search results page with three articles. The first article is "The spindle-assembly checkpoint in space and time" by Musacchio, Andrea; Salmon, Edward D. The second is "Shedding microvesicles: artefacts no more" by Cocucci, Emanuele; Racchetti, Gabriella; Meldolesi, Jacopo. The third is "The functional role of the parieto-frontal mirror circuit: inter..." by Rizzolatti, Giacomo; Sinigaglia, Corrado. A dropdown menu is open, showing sorting options: Times Cited -- highest to lowest, Publication Date -- oldest to newest, Recently Added, Times Cited -- highest to lowest, Times Cited -- lowest to highest, Usage Score -- Last 180 days, Usage Score -- All time, Relevance, First Author -- A to Z, and First Author -- Z to A. The "Usage Score -- Last 180 days" and "Usage Score -- All time" options are highlighted with a red box. On the right, a "Usage Score" panel shows "Times Cited: 1,039 (from Web of Science Core Collection)", "Usage Score ^", "Last 180 Days: 20", "All Time: 89", and a "Learn more" link.

1. **The spindle-assembly checkpoint in space and time**
By: Musacchio, Andrea; Salmon, Edward D.
NATURE REVIEWS MOLECULAR CELL BIOLOGY Volume: 8 Issue: 5 Pages: 379-393 Published: MAY 2007
[Full Text from Publisher](#) [View Abstract](#)

2. **Shedding microvesicles: artefacts no more**
By: Cocucci, Emanuele; Racchetti, Gabriella; Meldolesi, Jacopo
TRENDS IN CELL BIOLOGY Volume: 19 Issue: 2 Pages: 43-51 Published: FEB 2009
[Full Text from Publisher](#) [View Abstract](#)

3. **The functional role of the parieto-frontal mirror circuit: inter...**
By: Rizzolatti, Giacomo; Sinigaglia, Corrado
NATURE REVIEWS NEUROSCIENCE Volume: 11 Issue: 4 Pages: 2...

by: **Times Cited -- highest to lowest** ^
Publication Date -- oldest to newest
Recently Added
Times Cited -- highest to lowest
Times Cited -- lowest to highest
Usage Score -- Last 180 days
Usage Score -- All time
Relevance
First Author -- A to Z
First Author -- Z to A

2. **THE HOSPITAL ANXIETY AND DEPRES**
By: ZIGMOND, AS; SMITH, BR

Usage Score
Times Cited: 1,039
(from Web of Science Core Collection)
Usage Score ^
Last 180 Days: 20
All Time: 89
[Learn more](#)

Usage Score

The usage score is a measure of the level of interest in a specific article that is calculated using a patent-pending algorithm. This algorithm counts the number of times the article has met a user's information needs as demonstrated by clicking links to the full-length article at the publisher's website or saving the article (in any format) for future reference. The usage score aggregates activity performed by all Web of Science users, not just activity performed by users at your institution.

Last 180 days. This score counts the number of times the full text of a record has been accessed or a record has been saved in the last 180 days. It can fluctuate as the end date of the fixed period advances.

All Time. This score counts the number of times the full text of a record has been accessed or a record has been saved since February 1, 2013. This score can increase or remain static over time.

Initiative Thomson Reuters Export direct in INCITES

Sort by: **Publication Date -- newest to oldest** ▼ Page 1 of 485

Select Page 5K **Save to EndNote online** ▼ **Add to Marked List** **Analyze Results** **Create Citation Report**

1. **Nanostructured piezoelectric**
By: Cauda, Valentina; Canavese, G
JOURNAL OF APPLIED POLYMER
2015

Save to InCites

Full Text from Publisher

Results: 4,846
(from Web of Science Core Collection)

You searched for:
ORGANIZATION-ENHANCED: (Istituto Italiano di Tecnologia - IIT)
Timespan: All years.
Indexes: SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC.
...Less

Create Alert

New Tile **Save Tile**

Results: 158 **Treemap** **Web of Science Documents** **5** **Hide**

Dataset **IIT Full Dataset** ▼

Filters

By Attributes ▲

- Schema
- Research Area =

By Research Network ▲

- Collaborations with People
- Collaborations with Organizations
- Collaborations with Locations

By Research Output ▲

- Person Name or ID =

MATERIALS SCIENCE, MULTIDISCIPLINARY
762

NEUROSCIENCES
729

NANOSCIENCE & NANOTECHNOLOGY
669

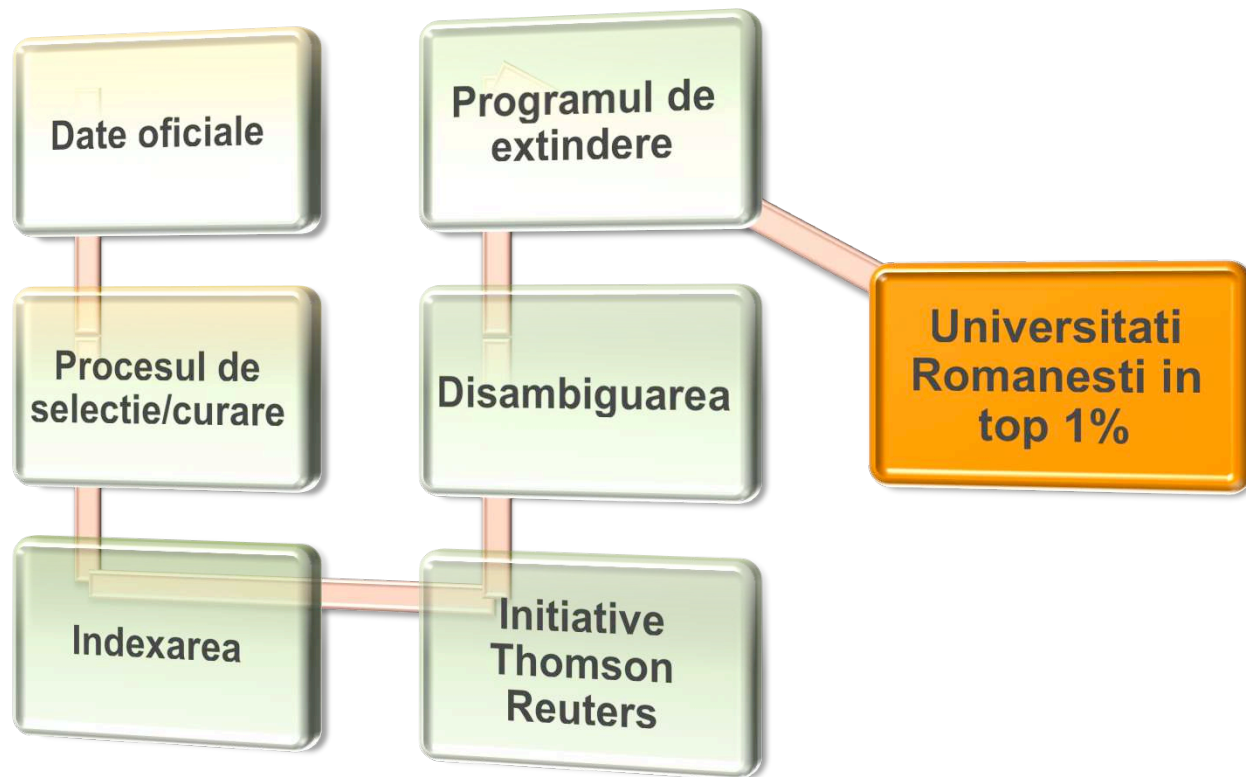
CHEMISTRY, PHYSICAL
595

CHEMISTRY, MULTIDISCIPLINARY
510

Search 158 results... **Benchmarks**

Name	Rank	Web of Science Documents	Category Normalized Citation Impact	Times Cited	% Docs Cited
NEUROSCIENCES	1	729	1.29	10,072	77%

Agenda

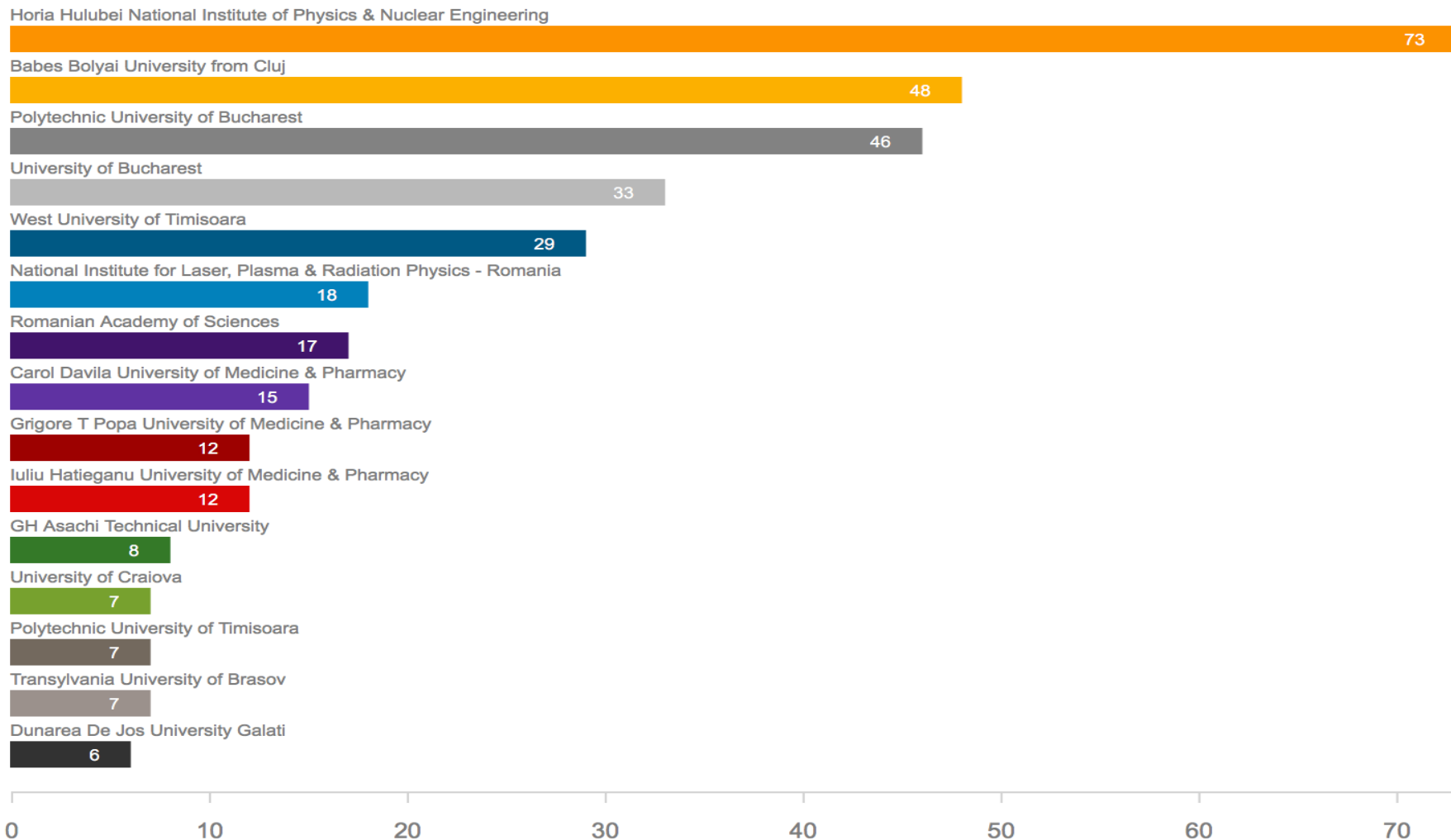


Romania 2005-2015

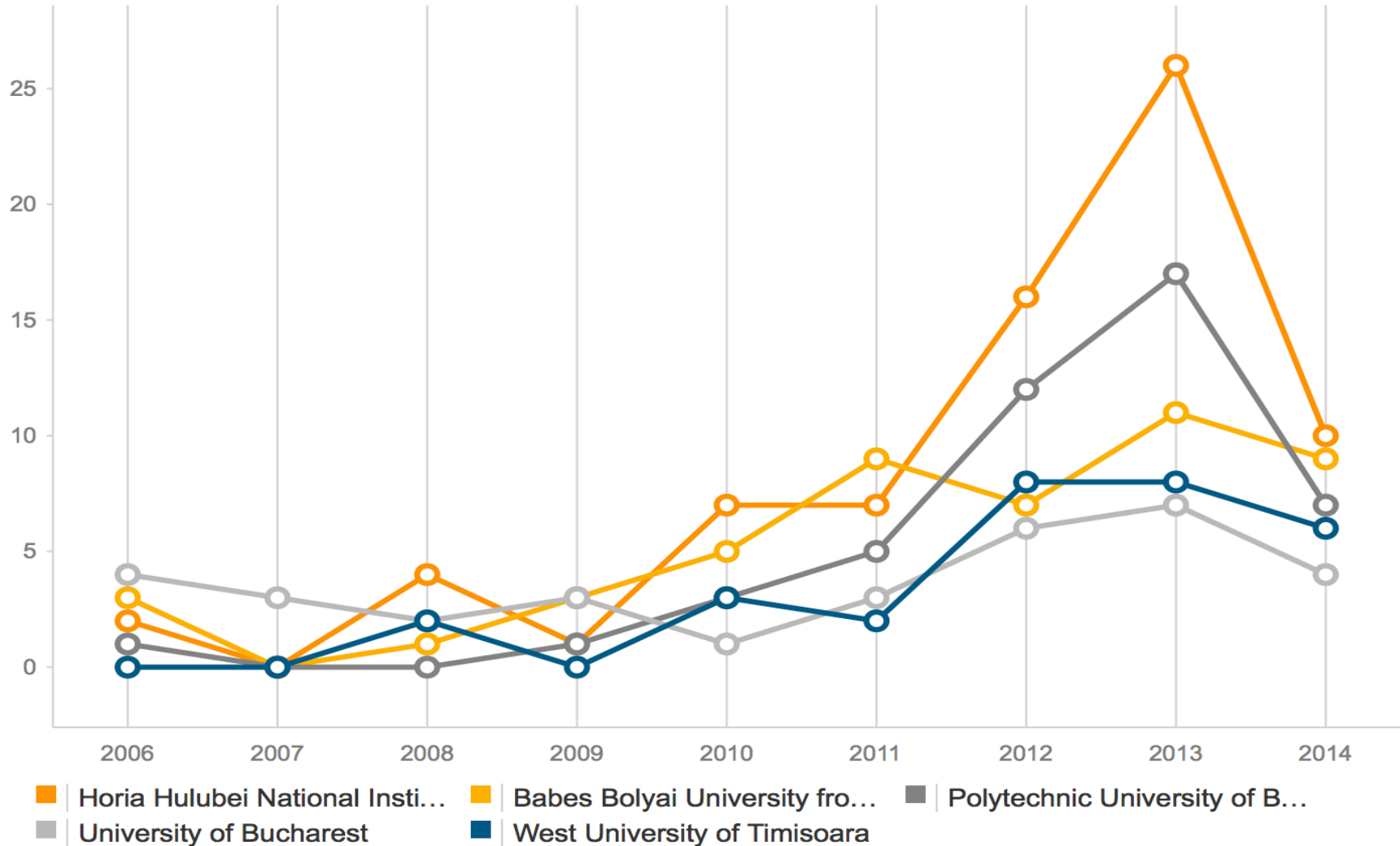
Raw	2005-2009	2006-2010	2007-2011	2008-2012	2009-2013	2010-2014	2011-2015
Total Papers	21,238	25,625	29,578	32,863	35,832	36,856	33,320
Total Citations	45,377	55,673	70,377	85,987	104,209	128,962	115,675
Total Citations per Paper	2.14	2.17	2.38	2.62	2.91	3.50	3.47
Top Papers	94	116	150	201	274	356	346
Citations to Top	27,650	25,574	27,199	31,454	29,244	31,767	26,509
Citations per Top	294.15	220.47	181.33	156.49	106.73	89.23	76.62

Articole Highly Cited Papers

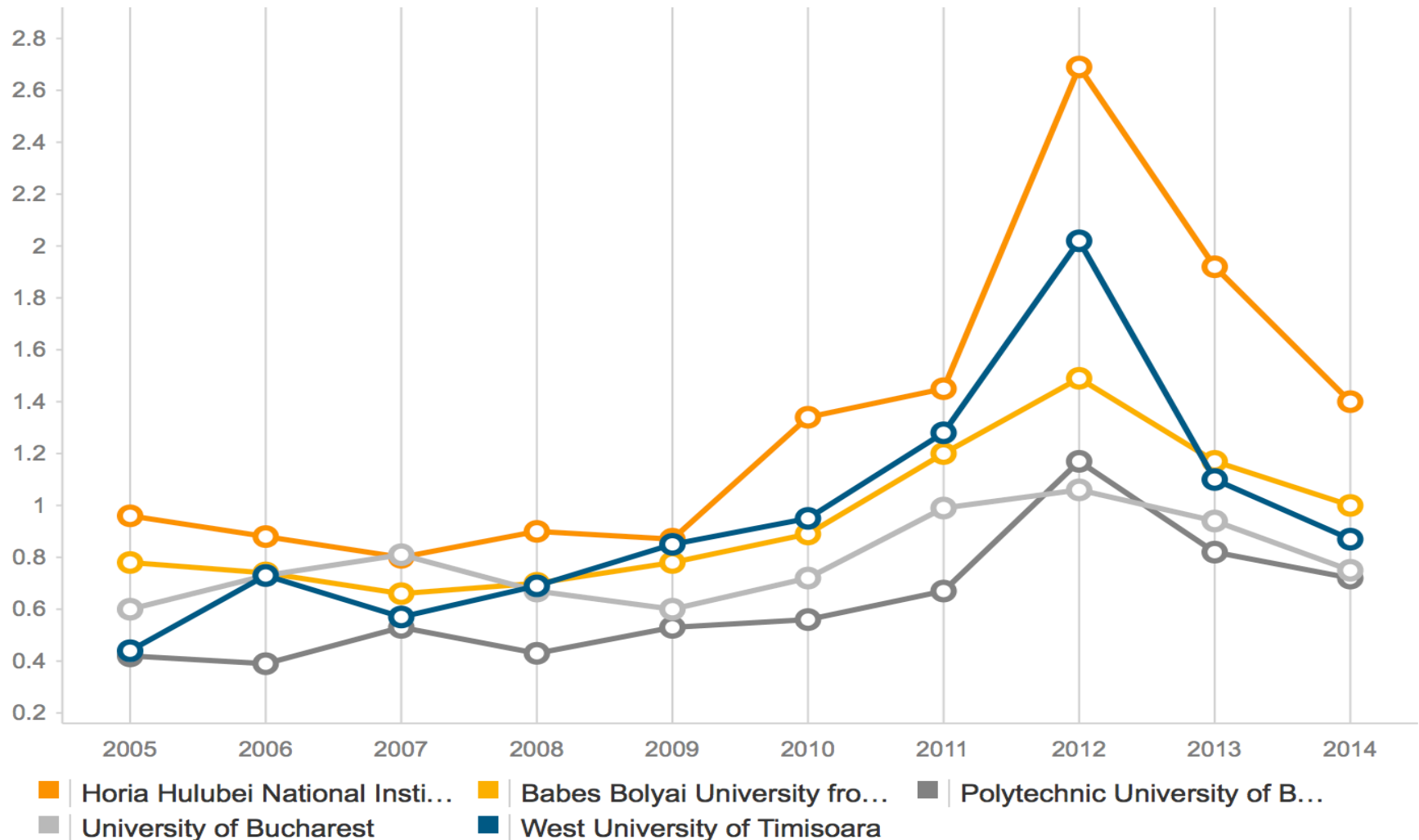
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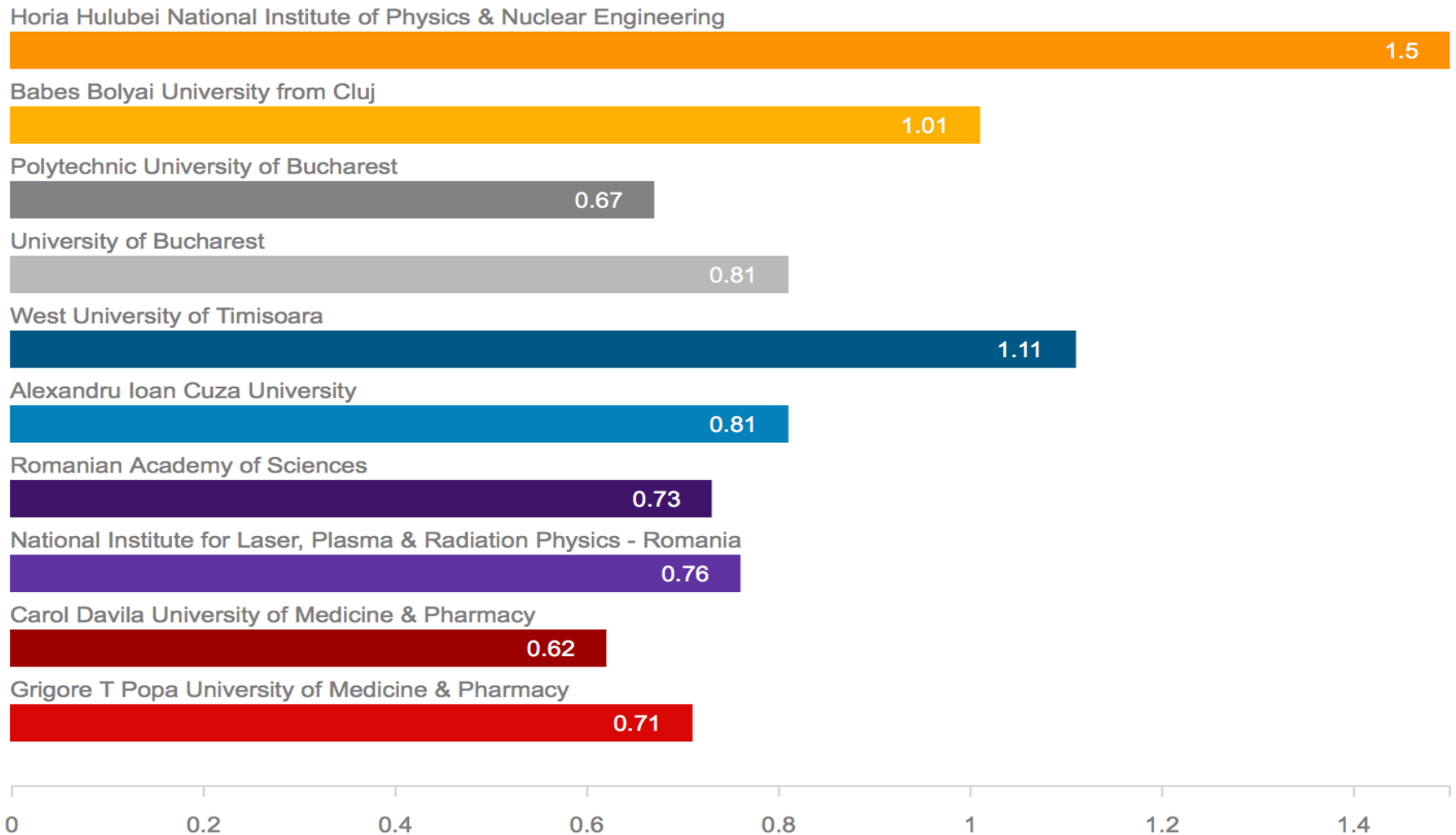
Evolutie articole Highly Cited Papers



Category Normalized Citation Impact evolutie 2005-2014



Category Normalized Citation Impact cumulat 2005-2014



Impact, Interest, Context ultimele evolutii Web of Science

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