



REUTERS/Navesh Chitrakar

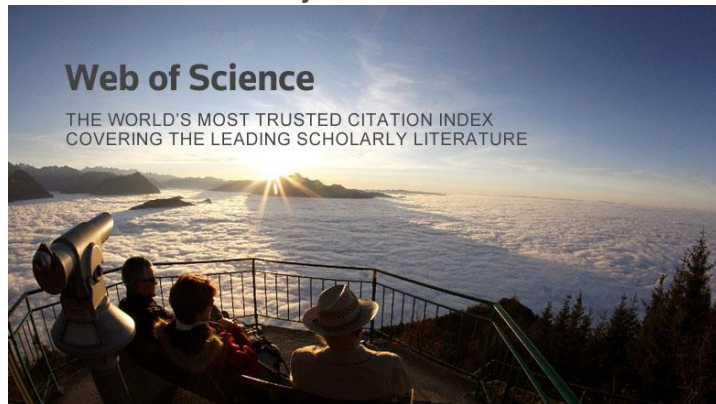
Nástroje pre výskum a vývoj

Enikő Tóth Szász, Customer Education Specialist
eniko.szasz@thomsonreuters.com

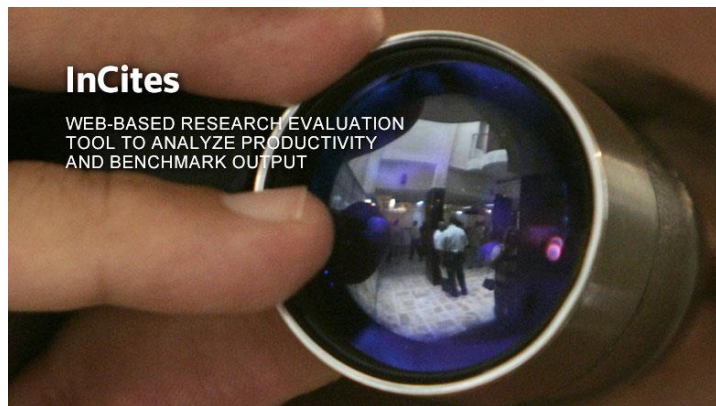
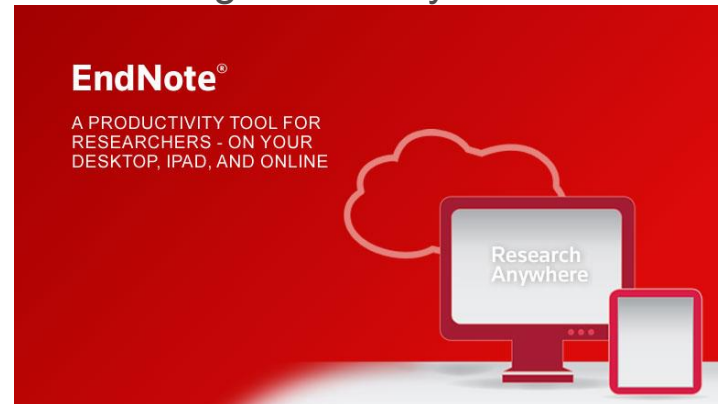
David Horký, Country Manager – BeNeLux, Central and Eastern Europe
david.horky@thomsonreuters.com

End-to-end portfolio na bezproblémové riadenie a analýzy

Objavovanie



Organizácia výskumu



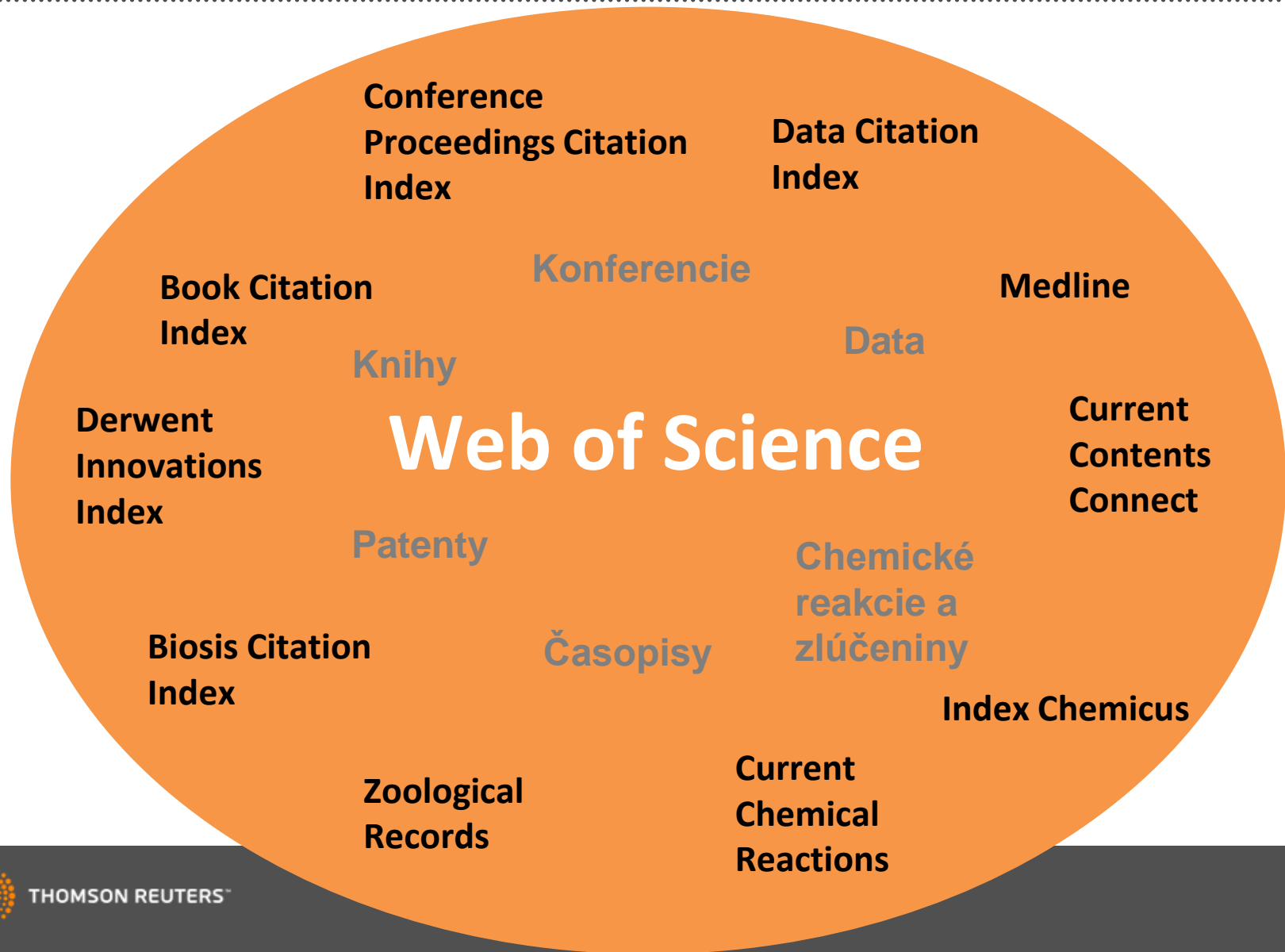
Benchmarking & Analýza vplyvu



CRIS systém

Citation Connection – všetko na jednom mieste

Citation Connection – mnohostranný zdroj vedeckých informací



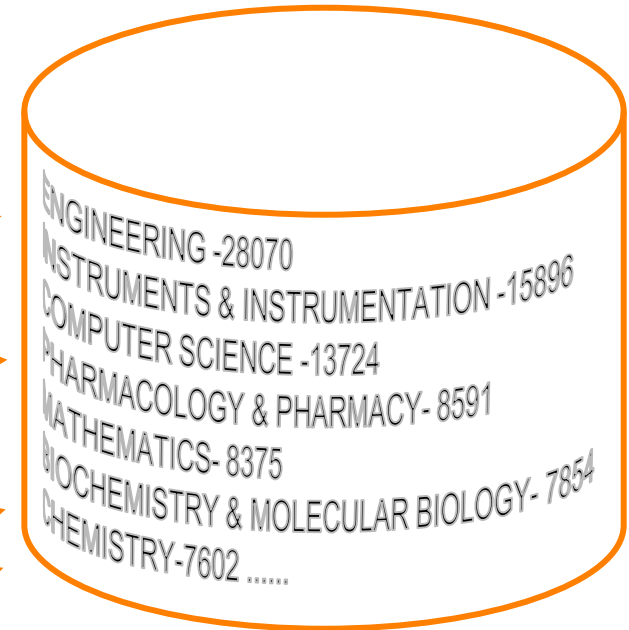
Vyhľadavanie vo všetkých databázach: V poli „Topic” – mapovanie polí

Web of Science™	InCites™	Journal Citation Reports®	Essential Science Indicators™	Web of Science (with Conference Proceedings and Book Citation Index)	Title Abstract Author Keywords KeyWords Plus®
WEB OF SCIENCE™				BIOSIS Citation Index	Title, Foreign Title Abstract Major Concepts, Concept Code(s) Taxonomic Data, Disease Data, Chemical Data, ... Miscellaneous Descriptors
Search All Databases				Zoological Record	Title, Book Title Abstract Broad Terms Descriptors Data Super Taxa, Systematics, Taxa Notes
Basic Search				Derwent Innovations Index	Title Abstract Equivalent abstracts Title terms
Example: oil spill* mediterranean				Data Citation Index	Titles Abstracts Repository Name Data Study Data Set
Topic				MEDLINE	Title, Vernacular Title Abstract, Other Abstract MeSH Terms Keyword List Chemical, Gene Symbol, Personal Name Subject, Space Flight Mission

Vyhľadavanie v poli Topic je rozšírený na viacero polí, takže aj „laici” môžu využiť rozšírenú indexáciu

Vyhľadávanie vo všetkých databázach: Kategorizačné systémy

- **Web of Science: 1900 -**
Journal Category
- **Current Contents Connect: 1998**
Discipline Name
- **Biosis Citation Index: 1926**
Major Concept
- **Zoological Record: 1864**
Descriptors / Systematics
- **MEDLINE: 1950**
MeSH Heading, Major Topic, Qualifier
- **Derwent Innovations Index: 1963**
Derwent Class Code
- **Data Citation Index**
WoS Journal Category



Ukážkový príklad: ilustrujúci hodnotu platformy ako celok aj jej kľúčových zložiek

Gén BRAF, takisto známy ako proto-oncogene B-Raf alebo v-Raf murine sarcoma viral oncogene homolog B1

Mutácie genu BRAF sú študované a monitorované pri nádorových ochoreniach.

BRAF Human Gene



HODNOTA PLATFORMY

Vyhľadavanie vo všetkých databázach na BRAF

The screenshot shows the 'Databases' refinement panel in the Web of Science interface. The panel lists various databases with checkboxes for selection. Callouts point to specific databases: 'Časopisy, konferencie, knihy' points to 'Web of Science™ Core Collection'; 'Výskumné data' points to 'Biological Abstracts®'; 'Patenty' points to 'Derwent Innovations Index™'. The interface also includes a search bar, navigation buttons like 'Refine', 'Exclude', and 'Cancel', and a 'Full Text from Publisher' button.

Časopisy, konferencie, knihy

Výskumné data

Patenty

Databases

The first 100 Databases (record count) are shown.

- Web of Science™ Core Collection
- Biological Abstracts®
- Inspec®
- BIOSIS Citation Index™
- Data Citation Index™
- SciELO Citation Index
- BIOSIS Previews®
- CABI
- FSTA® - the food science resource
- MEDLINE®
- Derwent Innovations Index™
- Zoological Record®
- Current Contents Connect®
- Chinese Science Citation Database™

Refine Exclude Cancel

Full Text from Publisher View Abstract

Záznamy pochádzajú z Web of Science, CC, Data Citation Index, Biosis, Biological Abstracts, Medline, Derwent Innovation Index, Current Contents Connect

Times Cited: 0
(from All Databases)

HODNOTA PLATFORMY

Vyhľadávanie vo všetkých databázach na BRAF

Prístup k rôznym druhom obsahu výskumu

Document Types

The first 100 Document Types (by record count) are shown.

<input type="checkbox"/> ARTICLE	<input type="checkbox"/> DATA SET	<input type="checkbox"/> BOOK	<input type="checkbox"/> CORRECTION
<input type="checkbox"/> MEETING	<input type="checkbox"/> LETTER	<input type="checkbox"/> DATA STUDY	<input type="checkbox"/> UNSPECIFIED
<input type="checkbox"/> OTHER	<input type="checkbox"/> EDITORIAL	<input type="checkbox"/> CLINICAL TRIAL	<input type="checkbox"/> REFERENCE MATERIAL
<input type="checkbox"/> REVIEW	<input type="checkbox"/> CASE REPORT	<input type="checkbox"/> NEWS	<input type="checkbox"/> BIOGRAPHY
<input type="checkbox"/> ABSTRACT	<input type="checkbox"/> PATENT		

Na zozname sú rôzne typy dokumentov. Nenašli sme len články z časopisov, ale aj výskumné data, patenty, štúdie apod.

Web of Science skutočne poskytuje kompletný obraz.

HODNOTA PLATFORMY

Multidisciplinárny obsah

Refine Results

Research Areas

Refine

Exclude

Cancel

The first 100 Research Areas (by record count) are shown.

- ONCOLOGY
- GENETICS HEREDITY
- BIOCHEMISTRY MOLECULAR BIOLOGY
- PHARMACOLOGY PHARMACY
- GASTROENTEROLOGY HEPATOLOGY
- DERMATOLOGY
- ENDOCRINOLOGY METABOLISM
- SCIENCE TECHNOLOGY OTHER TOPICS
- CELL BIOLOGY
- RESEARCH EXPERIMENTAL MEDICINE
- PATHOLOGY
- IMMUNOLOGY
- MEDICAL LABORATORY TECHNOLOGY
- GERIATRICS GERONTOLOGY
- NEUROSCIENCES NEUROLOGY
- SURGERY
- HEMATOLOGY
- MATHEMATICAL COMPUTATIONAL BIOLOGY
- OPHTHALMOLOGY
- RHEUMATOLOGY
- ETHNIC STUDIES
- HISTORY
- NUCLEAR SCIENCE TECHNOLOGY
- OTORHINOLARYNGOLOGY
- POLYMER SCIENCE
- MICROBIOLOGY
- INFECTIOUS DISEASES
- ANATOMY MORPHOLOGY
- PSYCHIATRY
- ZOOLOGY
- TRANSPLANTATION
- LEGAL MEDICINE
- SOCIAL ISSUES
- INTEGRATIVE COMPLEMENTARY MEDICINE
- MYCOLOGY
- PARASITOLOGY

Zúžime vyhľadávanie na vedný odbor pre ďalšie skúmanie

Databases

Research Domains

- SCIENCE TECHNOLOGY
- SOCIAL SCIENCES
- ARTS HUMANITIES

Refine

Research Areas

Document Types

- ARTICLE
- MEETING
- OTHER
- REVIEW
- ABSTRACT

more options / values...

Refine

Plná rada odborov sa objaví na zozname. Táto téma sa objaví v mnoho disciplínach a výskumoch. **Web of Science presne ukáže obrázok, ktorý odráža mnohostranný kontext vedeckých problémov.**

Všimnite si, že niektoré odbory nemusia byť intuitívne spojené s BRAFom (napr. nursing, government law), ale sú spojené s výskumom okolo tejto témy.

IDENTIFIKÁCIA NAJVPLYVNEJŠÍCH DOKUMENTOV

Search

My Tools ▾

Search History

Marked List

Results: 39,069

(from All Databases)

(Number of results is approximate)

You searched for: TOPIC:

(braf) ...More

Refine Results

Search within results for...



Databases ▾

- Web of Science™ Core Collection
- BIOSIS Previews®
- BIOSIS Citation IndexSM
- MEDLINE®
- Current Contents Connect®

more options / values...

Refine

Research Domains ▾

- SCIENCE TECHNOLOGY

Sort by: Times Cited -- highest to lowest ▾

◀ Page 1 of 3,907 ▶

Select Page



Save to EndNote online ▾

Add to Marked List

Citation Report feature not available. [?]

1. **EGFR mutations in lung cancer: Correlation with clinical response to gefitinib therapy**

By: Paez, JG; Janne, PA; Lee, JC; et al.

SCIENCE Volume: 304 Issue: 5676 Pages: 1497-1500 Published: JUN 4 2004



Full Text from Publisher

View Abstract

Times Cited: 4,775
(from All Databases)

Highly Cited Paper

2. **Mutations of the BRAF gene in human cancer**

By: Davies, H; Bignell, GR; Cox, C; et al.

NATURE Volume: 417 Issue: 6892 Pages: 949-954 Published: JUN 27 2002



Full Text from Publisher

View Abstract

Times Cited: 4,193
(from All Databases)

3. **BAY 43-9006 exhibits broad spectrum oral antitumor activity and targets the RAF/MEK/ERK pathway and receptor tyrosine kinases involved in tumor progression and angiogenesis**

By: Wilhelm, SM; Carter, C; Tang, LY; et al.

CANCER RESEARCH Volume: 64 Issue: 19 Pages: 7099-7109 Published: OCT 1 2004



Full Text from Publisher

View Abstract

Times Cited: 2,114
(from All Databases)

Highly Cited Paper

4. **Improved Survival with Vemurafenib in Melanoma with BRAF V600E Mutation**

By: Chapman, Paul B.; Hauschild, Axel; Robert, Caroline; et al.

Group Author(s): BRIM-3 Study Grp

NEW ENGLAND JOURNAL OF MEDICINE Volume: 364 Issue: 26 Pages: 2507-2516 Published: JUN 30 2011

Times Cited: 1,986
(from All Databases)

Highly Cited Paper

KLÚČOVÉ INFORMÁCIE VRÁTANE ŠPECIALIZOVANEJ INDEXÁCIE

EGFR mutations in lung cancer: Correlation with clinical response to gefitinib therapy

By: Paez, JG (Paez, JG), Janne, PA (Janne, PA), Lee, JC (Lee, JC), Tracy, S (Tracy, S), Greulich, H (Greulich, H), Gabriel, S (Gabriel, S), Herman, P (Herman, P), Kaye, FJ (Kaye, FJ), Lindeman, N (Lindeman, N), Boggan, TJ (Boggan, TJ), ... More

SCIENCE
Volume: 304 Issue: 5676 Pages: 1497-1500
DOI: 10.1126/science.1099314
Published: JUN 4 2004
View Journal Information

Abstract
Receptor tyrosine kinase genes were sequenced in non - small cell lung cancer (NSCLC) and matched normal tissue. Somatic mutations of the epidermal growth factor receptor gene EGFR were found in 15 of 58 unselected tumors from Japan and 1 of 61 from the United States. Treatment with the EGFR kinase inhibitor gefitinib (Iressa) causes tumor regression in some patients with NSCLC, more frequently in Japan. EGFR mutations were found in additional lung cancer samples from U. S. patients who responded to gefitinib therapy and in a lung adenocarcinoma cell line that was hypersensitive to growth inhibition by gefitinib, but not in gefitinib-insensitive tumors or cell lines. These results suggest that EGFR mutations may predict sensitivity to gefitinib.

Keywords
KeyWords Plus: GROWTH-FACTOR RECEPTOR; TYROSINE KINASE; GENE; INHIBITOR; SENSITIVITY; TRIAL; AMPLIFICATION; COMBINATION; PACITANSEL; EFFICACY

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Author Identifiers:
Publisher
AMER ASSOC ADVANCEMENT SCIENCE, 1200 NEW YORK AVE, NW, WASHINGTON, DC 20005 USA
Categories / Classification
Research Areas: Science & Technology - Other Topics
Web of Science Categories: Multidisciplinary Sciences; MULTIDISCIPLINARY SCIENCES
Document Information
Document Type: Article
Language: English
Accession Number: WOS 00022175880043
ISSN: 0036-8075
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Table of Contents: Current Contents Connect
Impact Factor: Journal Citation Reports
Other Information
IDS Number: 825YR
Cited References in Web of Science Core Collection: 26
Times Cited in Web of Science Core Collection: 3,816

Web of Science
CC: koľkrát
citovaný a
kým?

Získajte
upozornenie,
keď bude
znovu
citovaný.

Článok je
indexovaný aj v
BIOSIS, Medline

EGFR mutations in lung cancer: Correlation with clinical response to gefitinib therapy

By: Paez, J, Guillemo, Jaenne, Pasi A., Lee, Jeffrey C., Tracy, Sean, Greulich, Heidi, Gabriel, Stacey, Herman, Paula, Kaye, Frederic J., Lindeman, Neal, Boggan, Taus J... More

Science (Washington D C)
Volume: 304 Issue: 5676 Pages: 1497-1500
DOI: 10.1126/science.1099314
Published: June 4, 2004
View Journal Information

Abstract
Receptor tyrosine kinase genes were sequenced in non - small cell lung cancer (NSCLC) and matched normal tissue. Somatic mutations of the epidermal growth factor receptor gene EGFR were found in 15 of 58 unselected tumors from Japan and 1 of 61 from the United States. Treatment with the EGFR kinase inhibitor gefitinib (Iressa) causes tumor regression in some patients with NSCLC, more frequently in Japan. EGFR mutations were found in additional lung cancer samples from U. S. patients who responded to gefitinib therapy and in a lung adenocarcinoma cell line that was hypersensitive to growth inhibition by gefitinib, but not in gefitinib-insensitive tumors or cell lines. These results suggest that EGFR mutations may predict sensitivity to gefitinib.

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E-mail Address: William_Sellers@dfci.harvard.edu; Bruce_Johnson@dfci.harvard.edu; Matthew_Meyerson@dfci.harvard.edu
Author Identifiers:

Categories / Classification
Research Areas: Genetics & Heredity, Oncology
MAJOR CONCEPTS: Medical Genetics (Allied Medical Sciences), Oncology (Human Medicine, Medical Sciences)
Concept Code: 03508, Genetics - Human; 10004, Biochemistry studies - Proteins, peptides and amino acids; 10902, Enzymes - General and comparative studies; coenzymes; 12512, Pathology - Therapy; 16006, Respiratory system - Pathology; 17002, Endocrine - General; 24004, Neoplasms - Pathology, clinical aspects and systemic effects; 24008, Neoplasms - Therapeutic agents and therapy
Taxonomic Data:

SUPER TAXA	TAXA NOTES	Organism Classifier	Organism Name	Details
Primates, Mammalia, Vertebrata, Chordata, Animalia	Animals, Chordates, Humans, Mammals, Primates, Vertebrates	Hominidae [86215]	human	patient

Term	MeSH Term	DISEASE AFFILIATION	DETAIL
lung adenocarcinoma	Adenocarcinoma (MeSH), Lung Neoplasms (MeSH)	neoplastic disease; respiratory system disease	drug therapy
non-small cell lung cancer	Carcinoma, Non-Small-Cell Lung (MeSH), Lung Neoplasms (MeSH)	neoplastic disease; respiratory system disease	drug therapy

Chemical Data:

Chemical Name	Variant	DRUG MODIFIER	Details
epidermal growth factor receptor			
gefitinib	Iressa	antineoplastic-drug, enzyme inhibitor-drug	
tyrosine kinase			EC 2.7.1.112

Gene Name Data:

Citation Network
3,816 Times Cited
26 Cited References
View Related Records
View Citation Map
Create Citation Alert
(data from Web of Science™ Core Collection)

All Times Cited Counts
4,851 in All Databases
3,816 in Web of Science Core Collection
2,283 in BIOSIS Citation Index
178 in Chinese Science Citation Database
1 in Data Citation Index
4 in ScELO Citation Index

Most Recent Citation
Vazquez-Martin, Alejandro
IGF-1R/epithelial-to-mesenchymal transition (EMT) cross-talk suppresses the estrogen-sensitizing effect of EGFR exon 19 deletion mutations
SCIENTIFIC REPORTS, SEP 2 2013
View All

This record is from:
BIOSIS Citation Index™
View Record in Other Databases:
View citation data (in Web of Science™ Core Collection)
View most recent data (in Current Contents Connect)
View biological data (in BIOSIS Previews®)
View biological data (in Biological Abstracts®)
View medical data (in MEDLINE®)

Suggest a correction
If you would like to improve the quality of the data in this record, please suggest a correction.



HODNOTA KOMPONENTOV WEB OF SCIENCE CORE COLLECTION

- Viac než 54 miliónov záznamov: najväčšia citačná databáza (viac než 800 miliónov referencií od 1898)
- Multidisciplinárny obsah
- Nezávislý a neutrálny výber obsahu
- 12 500+ časopisov, 175 000 +12 000+ konferencií ročne, 61 000 + 10 000 kníh ročne

HODNOTA KOMPONENTOV BIOSIS CITATION INDEX

- Jedinečný zdroj poskytujúci referencie pre databázu *BIOSIS Previews*
- Použitá literatúra od datumu spracovania 2006
- Použitá literatúra pre záznamy, ktoré sú aj vo Web of Science CC
- Jedinečný počet citácií v BIOSIS
- *Len na platforme Web of Science*

BIOSIS Previews®

Major Concepts

Use the Find feature to locate terms to add to your query.

Enter text to find terms containing or related to the text.

Example: soil* to find Agronomy and Soil Science

Find

Browse Major Concepts Hierarchy

KEY: Add = add to query S = view scope notes

- Add Aging S
- Add Agrichemicals S
- + Add Agriculture S
- + Add Allied Medical Sciences S
- Add Animal Care S
- + Add Anthropology S
- Add Aquaculture S
- Add Bacteriology S
- Add Behavior S
- + Add Biochemistry and Molecular Biophysics S
- Add Biodiversity S
- Add Biomaterials S

Transfer your selected term(s) below to the Major Concepts field on the Search page.

OK

Cancel

HODNOTA KOMPONENTOV MEDLINE

- Bibliografická databáza o vede o živote a biomedicíne.
- Databáza obsahuje viac než 21.6 miliónov záznamov z 5 582 vybraných publikácií od roku 1950. Viac než 500 000 záznamov je pridaných ročne.
- MEDLINE používa Medical Subject Headings (MeSH) pre získanie informácií. Používanie databázy MeSH termínov je jedným z najefektívnejších spôsobov pre kvalitnejšie vyhľadávanie.

MEDLINE®

MeSH Thesaurus

Use the Find and Browse features to locate terms to add to your query.

Enter text to find terms containing or related to the text.
Example: sleep to find Sleep Paralysis and Night Terrors*

Browse MeSH Hierarchy

KEY: = add to query = view details including qualifiers [View qualifier hierarchy](#)

- Anatomy
- Organisms
- Diseases
- Chemicals and Drugs
- Analytical, Diagnostic and Therapeutic Techniques and Equipment
- Psychiatry and Psychology
- Biological Sciences
- Physical Sciences
- Anthropology, Education, Sociology and Social Phenomena
- Technology and Food and Beverages
- Humanities
- Information Science
- Persons

Transfer your selected term(s) below to the MeSH field on the search page.

ZÍSKAJTE NÁHL'AD A ANALYZUJTE TRENDY

Search

Return to Search Results

My Tools ▾

Search History

Mar

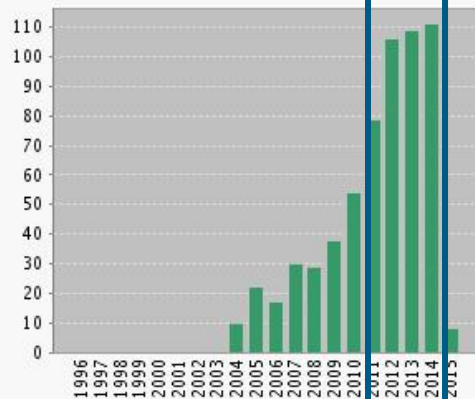
Citation Report: 614

(from All Databases)

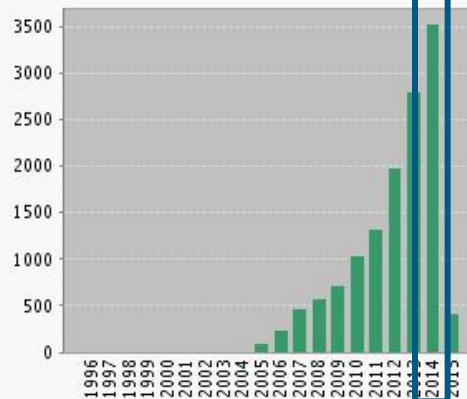
You searched for: TOPIC: (braf)
Refined by: RESEARCH AREAS: (PEDIATRICS)
Timespan: All years.
[...Less](#)

This report reflects citations to source items indexed within All Databases.

Published Items in Each Year



Citations in Each Year



The latest 20 years are displayed.

[View a graph with all years.](#)

Results found: 614

Sum of the Times Cited [?]: 13269

Sum of Times Cited without self-citations [?]: 11611

Citing Articles [?]: 7973

Citing Articles without self-citations [?]: 7587

Average Citations per Item [?]: 21.61

h-index [?]: 57

Citačná správa umožní jednoduché hodnotenie výskumu a identifikáciu trendov. Vidíme, že v posledných rokoch stále častejšie sa píše o BRAF a v roku 2014 bola najviac citovaná táto téma.

ZÍSKAJTE NÁHL'AD A ANALYZUJTE TRENDY

Kto financuje výskum na túto tému?

Ktoré inštitúcie robia výskum na túto tému?

Kto je expertom na túto tému?

Field: Funding Agencies	Record Count
NIH	257
NATIONAL INSTITUTES OF HEALTH	194
NATIONAL CANCER INSTITUTE	137
CANCER RESEARCH UK	70
NATIONAL NATURAL SCIENCE FOUNDATION OF CHINA	64
AMERICAN CANCER SOCIETY	60
NCI	54
DEUTSCHE FORSCHUNGSGEMEINSCHAFT	41
WELLCOME TRUST	39
SWEDISH CANCER SOCIETY	31
EUROPEAN UNION	30
NOVARTIS	28
SWEDISH RESEARCH COUNCIL	28
BENNETT FAMILY FUND	27

Field: Organizations	Record Count
HARVARD UNIV	310
MASSACHUSETTS GEN HOSP	149
MEM SLOAN KETTERING CANC CTR	144
UNIV TEXAS MD ANDERSON CANC CTR	133
DANA FARBER CANC INST	130
UNIV CALIF SAN FRANCISCO	126
BRIGHAM WOMENS HOSP	121
QUEENSLAND INST MED RES	113
UNIV PENN	109
NCI	107
JOHNS HOPKINS UNIV	98
MAYO CLIN	87
YALE UNIV	82
UNIV WURZBURG	71

Field: Authors	Record Count
OGINO S	84
FUCHS CS	71
NOSHO K	48
MARAIS R	47
HERLYN M	46
FLAHERTY KT	45
SHIMA K	38
MCCUBREY JA	37
SMALLEY KSM	36
SOARES P	36
SOBRINHO-SIMOES M	35
MEYERHARDT JA	33
BABA Y	32
KIRKNER GJ	30
FAGIN JA	29
LAIRD PW	29

HODNOTA KOMPONENTOV DERWENT INNOVATION INDEX

- Derwent World Patents Index + Derwent Patents Citation Index (od roku 1963)
- 22 miliónov druhov patentov, 45 miliónov patentov od 47 vydávajúcich orgánov patentov.
- Originálne patentové tituly/abstrakty sú „preložené” špecialistami (rýchlo získame relevantné skryté informácie)
- Patenty sú klasifikované
- Anglický abstrakt z dokumentácií z viac než 30 jazykoch.

NÁJDITE INFORMÁCIE O PATENTOCH V DERWENT INNOVATION INDEX

Search

Results: 222
(from All Databases)

You searched for: TOPIC: (braf)
Refined by: Databases: (DIIDW)
Timespan: All years.
Search language=Auto
...Less

Refine Results

Search within results for...

Databases

Research Domains
None of the results contain data in this field.

Research Areas
None of the results contain data in this field.

Sort by: **Publication Date -- newest to oldest**

Select Page

1. **Assay, useful for detecting mutations of neuroblastoma RAS viral oncogene homolog and/or v-Raf murine sarcoma viral oncogene homolog B, comprises contacting nucleic acid sample with set of primers, and performing PCR amplification regimen**
Patent Number: WO2015023433-A1
Patent Assignee: PRIMERA DX INC
Inventor(s): KONG L I; DIVAKAR K M.
2. **Treating melanoma e.g. metastatic melanoma, by administering cyclin-dependent kinase inhibitor and anticancer agent chosen from serine-threonine protein kinase B-raf inhibitor and mitogen-activated protein kinase inhibitor**
Patent Number: WO2015004636-A1
Patent Assignee: PIRAMAL ENTERPRISES LTD
Inventor(s): AGARWAL V; PERIYASAMY G; RATHOS M; et al.
3. **Inhibiting melanoma in subject comprises administering mitogen-activated protein/extracellular signal-regulated kinase inhibitor comprising e.g. trametinib and pimasertib, and cardiac glycoside comprising e.g. digoxin and digitoxin**
Patent Number: US2015023915-A1; WO2015009591-A2
Patent Assignee: UNIV TEXAS SYSTEM
Inventor(s): MORRISON S; ESKIOCAK U.

Ktoré sú najnovšie patenty na túto tému?

DERWENT INNOVATION INDEX ZPRÍSTUPNÍ PATENTY AJ PRE NEODBORNÍKOV

Full Text



Save to EndNote online



Add to Marked List

Back to List

1 of 287

Constructing standard genotype database for drug reaction related gene, by comparing specific sequence corresponding to genotype mutation information of drug related gene with standard sequence, and acquiring standard sequence

Patent Number(s): WO2013102442-A1

Inventor(s): LIU X, ZHANG W, XU H, SU Z, WANG G

Patent Assignee Name(s) and Code(s): BGI SHENZHEN CO LTD (BGIS-Non-standard)
BGI SHENZHEN (BGIS-Non-standard)

Derwent Primary Accession Number: 2013-L74157 [48]

Naši specialisti pridajú
jednoduchý názov a
popisný abstrakt.

Abstract: **NOVELTY** Method (M1) for constructing standard genotype database for drug reaction related gene, involves comparing specific sequence corresponding to genotype mutation information of drug reaction related gene with standard sequence of human entire genome to obtain corresponding relationship between specific sequence of the drug reaction related gene and standard sequence of human entire genome at each base position, transferring genotype of drug reaction related gene into genotype, and acquiring standard sequence of human entire genome as standard.

USE: The method (M1) is useful for constructing standard genotype database for drug reaction related gene (claimed).

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

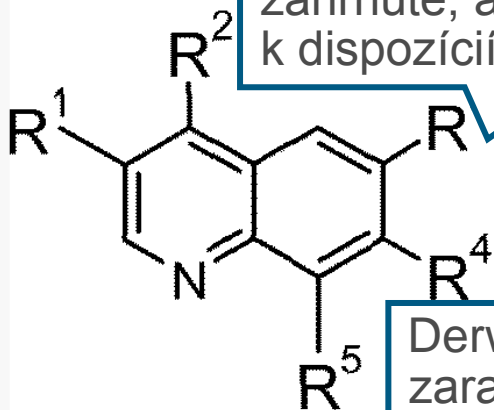
- (1) gene standard type database for drug reaction related gene constructed by the method;
- (2) method (M2) for genotyping for drug reaction related gene, involves obtaining exon sequence of the drug reaction related gene of the to-be-tested sample, sequencing high-throughput sequencing platform and carrying out data analysis, and comparing analysis result with the gene standard type database for the drug reaction related gene; and
- (3) method (M3) for detecting drug reaction effect, involves obtaining exon sequence of the drug reaction related gene of the to-be-tested sample, sequencing high-throughput sequencing platform and carrying out data analysis, comparing analysis result with the gene standard type database for the drug reaction related gene to obtain genotype of the to-be-tested sample, and obtaining drug reaction effect result of the to-be-tested sample according to the drug reaction effect information corresponding to the genotype of the to-be-tested sample.

Technology Focus/Extension Abstract: TECHNOLOGY FOCUS - BIOTECHNOLOGY - Preferred Gene: The drug reaction related gene is at least one 48 human drug reaction related genes chosen from ATP-binding cassette, sub-family B (MDR/TAP), member 1 (ABCB1), ATP-binding cassette, sub-family G (WHITE), member 2 (ABCG2), adrenoceptor beta 1 (ADRB1), adenomatous polyposis coli (APC), arginase (ARG)1, argininosuccinate lyase (ASL), argininosuccinate synthetase 1 (ASS1), butyrylcholinesterase (BCHE), v-raf murine sarcoma viral oncogene homolog B1 (**BRAF**), cyclin-dependent kinase inhibitor 2A (CDKN2A), carbamoyl-phosphate synthase 1 (CPS1), cytochrome P450, family 19, subfamily A,



DERWENT INNOVATION INDEX ZPRÍSTUPNÍ PATENTY AJ PRE NEODBORNÍKOV

Show Documentation Abstract
Drawing:



Kresby sú zahrnuté, ak sú k dispozícii

Derwent kódovanie zaradí tento patent do odborov.

International Patent Classification: A01N-055/02

Derwent Class Code(s): B02 (Fused ring heterocyclics)

Derwent Manual Code(s): B02-Z; B04-A07A1; B05-A03B3; B06-A03A; B06-D02; B10-C02;

Patent Details:

Patent Number	Publ. Date	Main IPC	Week	Page Count	Language
WO2013096151-A1	27 Jun 2013	A01N-055/02	201346	Pages: 215	English

Derwent Class Code(s): B02 (Fused ring heterocyclics)

Derwent Manual Code(s): B02-Z; B04-A07A1; B05-A03B3; B06-A03A; B06-D02; B10-C02;

Patent Details:

Patent Number	Publ. Date	Main IPC	Week	Page Count	Language
WO2013096151-A1	27 Jun 2013	A01N-055/02	201346	Pages: 215	English

Application Details:

WO2013096151-A1 WOUS069997 17 Dec 2012

Priority Application Information and Date:

US579012P 22 Dec 2011

es:
1:

AG; AL; AM; AO; AT; AU; AZ; BA; BB; BG; BH; BN; BR; BW; BY; BZ; CA; CD; CE; CF; CG; CH; CI; CL; CN; CO; CR; CU; CV; CZ; DE; DG; DK; DM; DO; DZ; EC; EE; EG; EH; EI; ES; ET; EU; FI; FO; FR; GE; GH; GM; GT; HN; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LA; LB; LC; LD; LE; LG; LI; LK; LR; LS; LT; LU; LV; LY; MA; MG; MH; MI; MN; MO; MP; MQ; MR; MS; MT; MU; MV; MW; MX; MY; MZ; NA; NG; NI; NO; NZ; OM; PA; PE; PG; PH; PL; PT; QA; RO; RS; RU; RW; SA; SC; SD; SE; SG; SH; SI; SJ; SK; SL; SM; SN; SO; SR; SS; ST; SV; SY; TD; TG; TH; TJ; TK; TL; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; ZA; ZM; ZW

Compound(s):

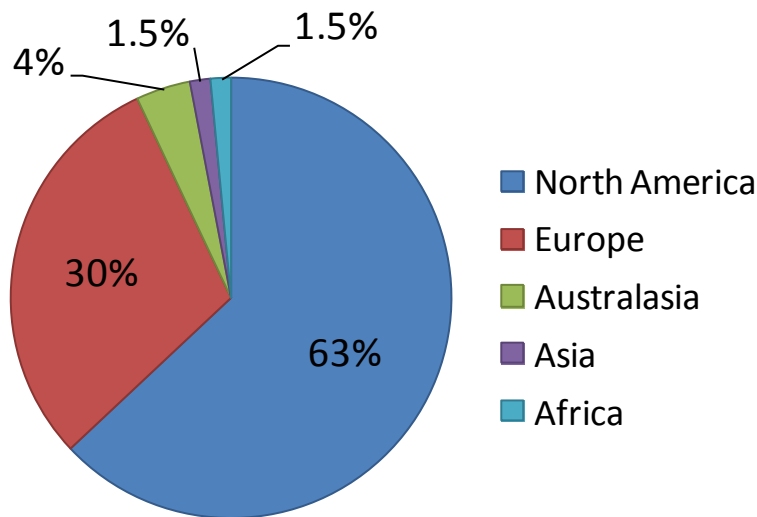
DCR Number	Role	DCR Number	Role	DCR Number	Role
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2939442-0-0-0	(M N)	2939443-0-0-0	(M N)	2939444-0-0-0	(M N)
2939445-0-0-0	(M N)	2939446-0-0-0	(M N)	2939447-0-0-0	(M N)
2939448-0-0-0	(M N)	2939449-0-0-0	(M N)	2939450-0-0-0	(M N)
2939451-0-0-0	(M N)	2939452-0-0-0	(M N)	2939453-0-0-0	(M N)
2939454-0-0-0	(M N)	2939455-0-0-0	(M N)	2939456-0-0-0	(M N)
2939457-0-0-0	(M N)	2939458-0-0-0	(M N)	2939459-0-0-0	(M N)
2939460-0-0-0	(M N)	2939461-0-0-0	(M N)	2939462-0-0-0	(M N)
2939463-0-0-0	(M N)	2939464-0-0-0	(M N)	2939465-0-0-0	(M N)

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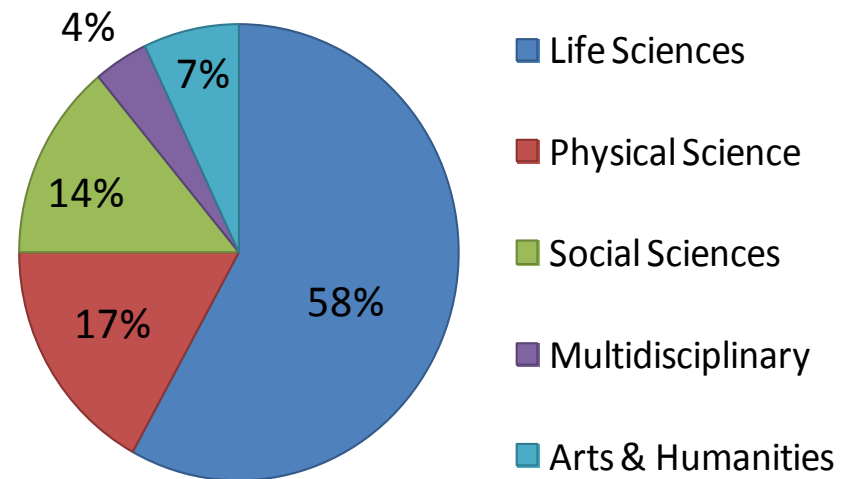
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Pokrytie disciplín

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- **Data Study - štúdie:** Popis štúdií alebo experimentov spolu s dátami, ktoré boli použité počas výskumu. Zahrňuje prierezový a longitudinálny výskum.
- **Data Set – súbor dát:** jeden alebo súvislý zber dát alebo súborov, je súčasťou fondu, štúdie alebo výskumu.

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◀ Page 1 of 124 ▶

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1. GSE50535: RNA-seq melanoma

By: Bernards, Rene; Sun, Chong; De Rink, Iris
Gene Expression Omnibus
Source URL: <http://www.ncbi.nlm.nih.gov/geo/query/acc.cgi?acc=GSE50535>
Document Type: Data study

View Abstract

Times Cited: 1
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2. GSM1226222: Melanocyte BRAFV600E

By: Khavari, Paul
Gene Expression Omnibus
Source URL: <http://www.ncbi.nlm.nih.gov/geo/query/acc.cgi?acc=GSM1226222>
Document Type: Data set

View Abstract

Times Cited: 0
(from All Databases)

3. GSM1226222: Melanocyte BRAFV600E

By: Khavari, Paul; Webster, Dan E
Gene Expression Omnibus
Source URL: <http://www.ncbi.nlm.nih.gov/geo/query/acc.cgi?acc=GSM1226222>
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GSE2631: Distinct Sets of Genetic Alterations in Melanoma.

From Repository: Gene Expression Omnibus.

By: Bastian, Boris; Curtin, JA; Fridlyand, JJ; Kageshita, TT; Patel, HH; Busam, KK; Kutzner, HH; Cho, KH; Aiba, SS; Brocker, EB...More

Gene Expression Omnibus
Published: 2011-12-03

Abstract

We compared genome-wide DNA copy number alterations and mutational status in **BRAF** and RAS genes of 126 primary melanomas arising in four groups in which UV exposure differ: skin with (n=30), and without chronic sun damage (n=40); palms, soles and subungual (acral) sites (n=36) (which have very little sun exposure); and mucosa (n=20) (no sun exposure).

Author Information

Addresses:

1. UCSF Cancer Center, Laboratory Medicine, San Francisco, 94143-0808, USA

E-mail Addresses: bastian@cc.ucsf.edu

Categories / Classification

Research Areas: Biochemistry & Molecular Biology; Genetics & Heredity

Web of Science Category: Biochemistry & Molecular Biology; Genetics & Heredity

Taxonomic Data:

SUPER TAXA	TAXA NOTES	Organism Classifier	Organism Name
Animalia, Chordata, Vertebrata, Mammalia, Primates	Animals, Chordates, Humans, Mammals, Primates, Vertebrates	Hominidae	Homo sapiens

Document Information

Document Type: Data study

Data Type: Genome variation profiling by genome tiling array

Language: English

Accession Number: DRCI:DATA2012016000040774

Other Information

Miscellaneous: Melanoma; DNA; Mutation; ras Gene; Skin; Molecular Genetics

Cited References in Data Citation Index: 0

Associated Data: 126 (from Data Citation Index)

GSM50560: 111.	Data set	Link to External Source
GSM50529: 37.	Data set	Link to External Source
GSM50627: AM9.	Data set	Link to External Source
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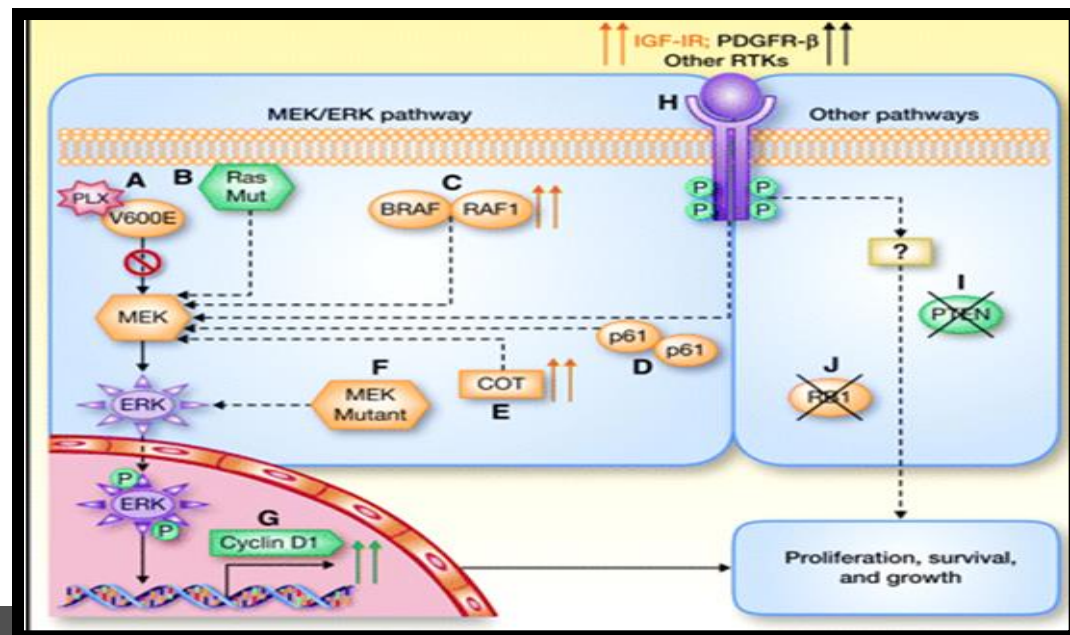
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- *Web of Science Profiles*-presné bibliometrické analýzy na autorov, fakúlt, katedri



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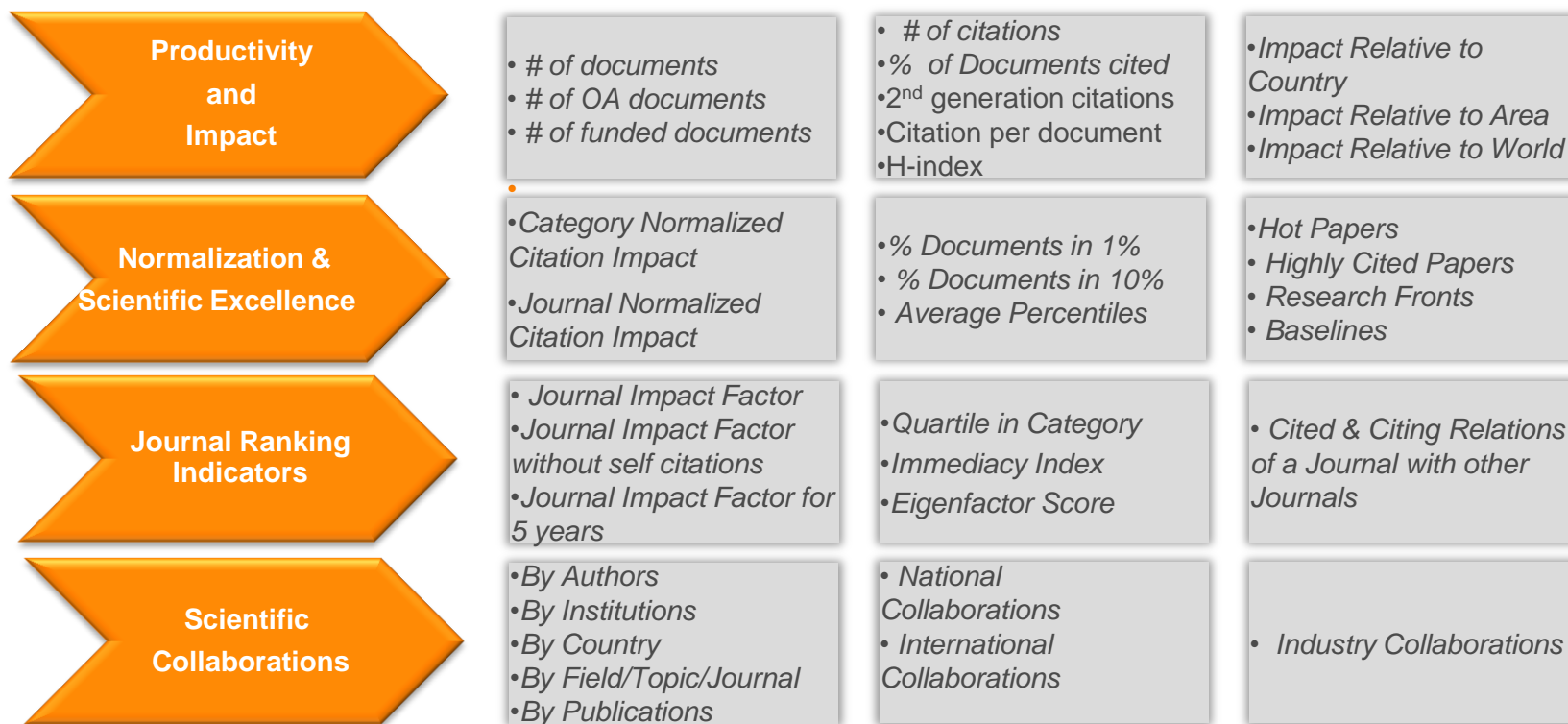
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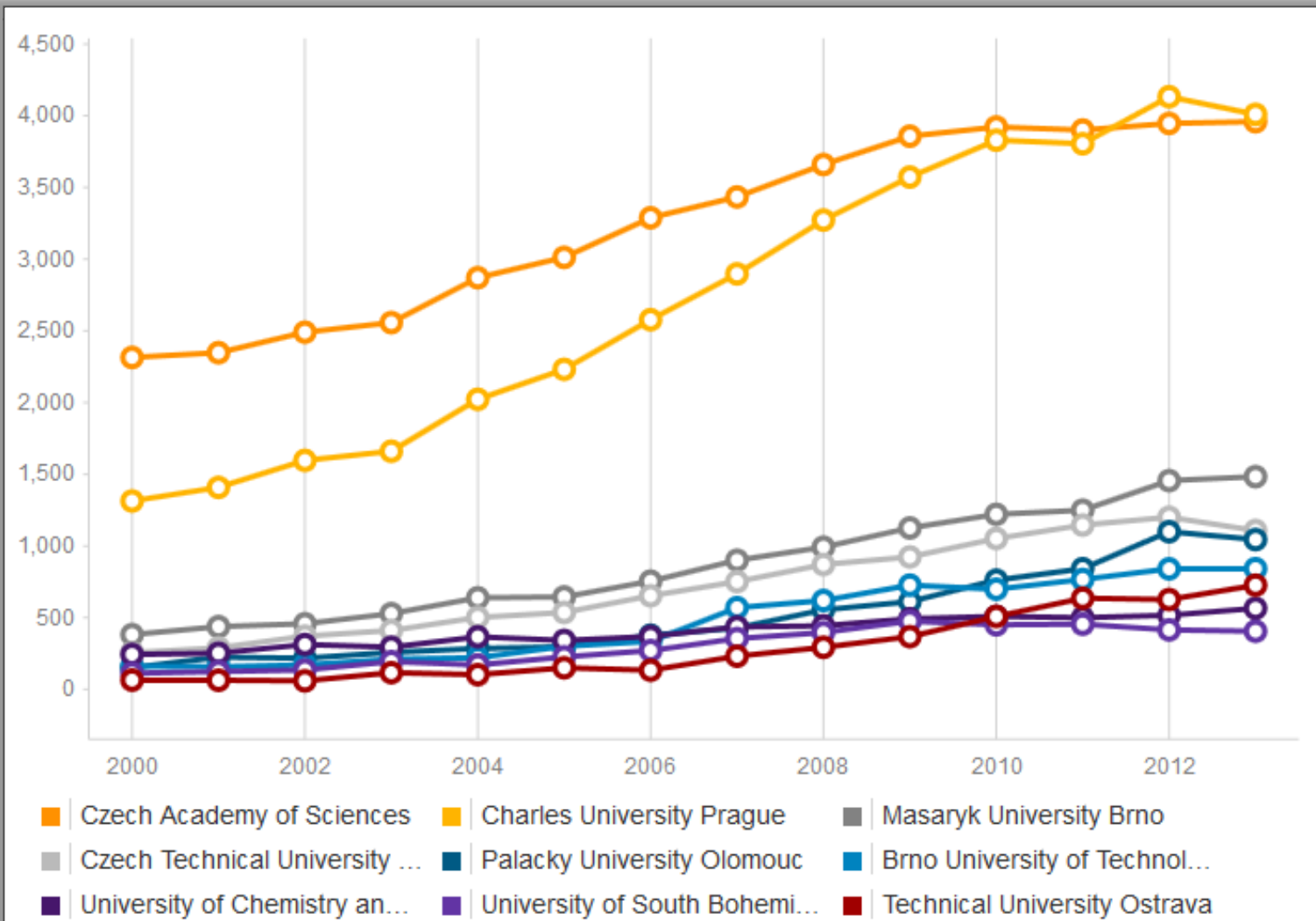
• **Nebudú mať Impakt Faktor**

Bibliometrické analýzy: Benchmarking and Analytics

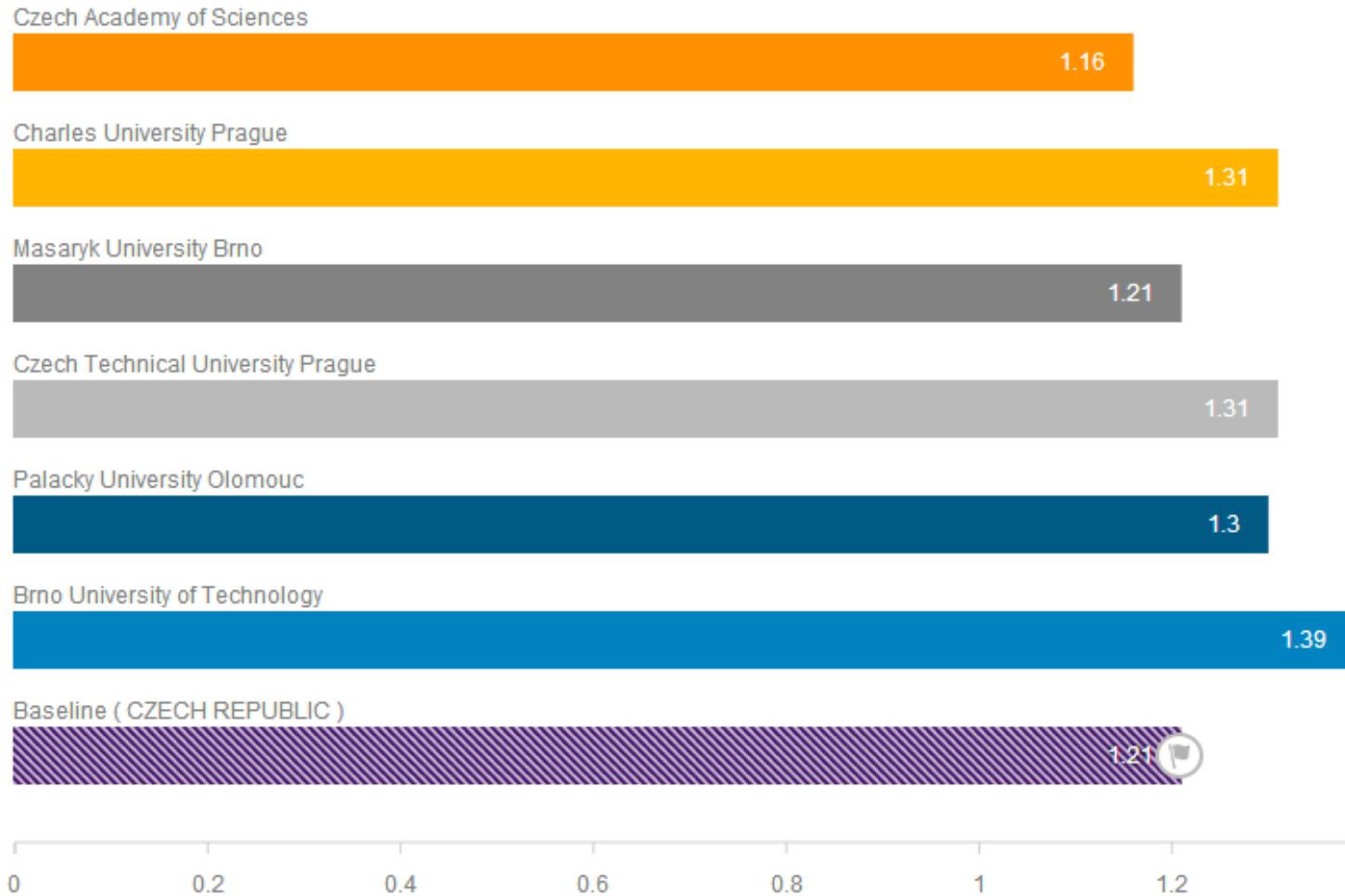
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PLOS ONE
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Journal of Sports Science and Medicine
Volume number: 5, Issue number: 4 (Pages: 640-645)
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- Pridávanie a modifikácia iných typov aktivít (napr. granty, kurzy)
- Pridávanie a zmazanie výskumníkov, organizačných celkov



Philip Torr

Email: philiptorr@brookes.ac.uk

Work Affiliations
Department of Computing and Communication Technologies

Publications 1 of 12

[Ambiguity Modeling in Latent Spaces](#)
Ek CH, Rihan J, Torr PHS, et al. (2008)
Book
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[Analyzing Convex Relaxations for MAP Estimation](#)
Kumar MP, Kolmogorov V, Torr PHS, et al. (2011)
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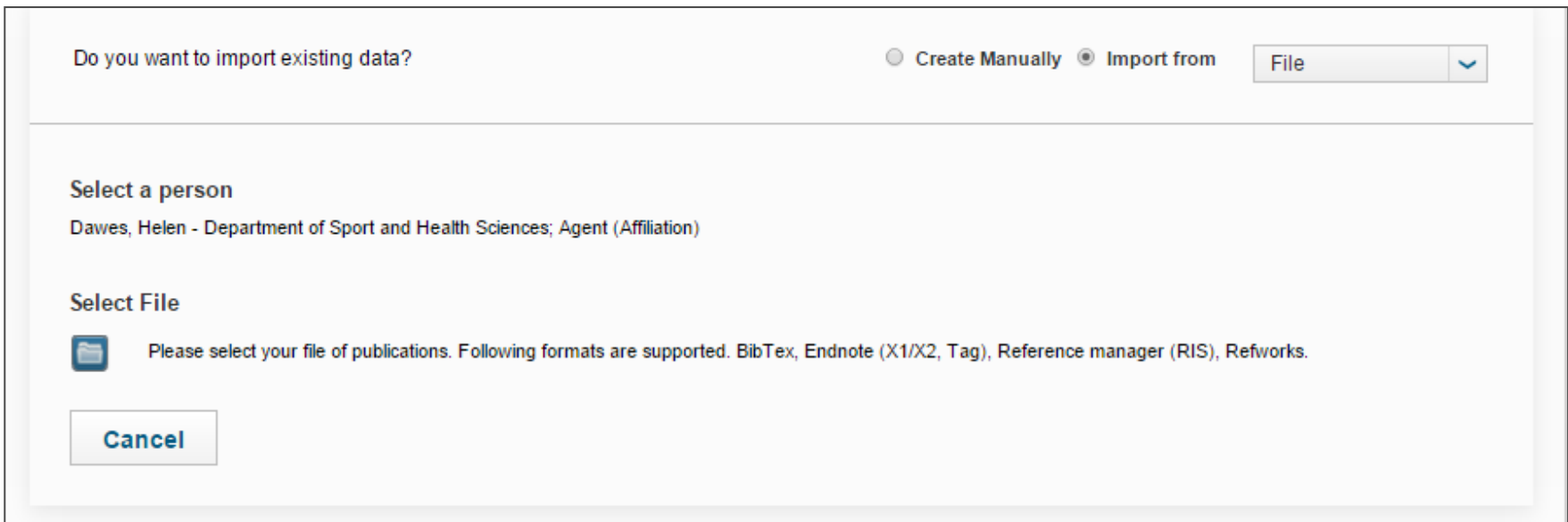
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ON THE MOVE TO MEANINGFUL INTERNET SYSTEMS 2007: COOPLS, DOA, ODBASE, GADA, AND IS, PT 1, PROCEEDINGS

Publication type: Book

Primary document type: Meeting

Volume number: 5237

Pages: 62 - 73

Number of pages: 12

Publication year: 2008

Contributor Details

Author list: Ek CH, Riham J, Torr PHS, Rogez G, Lawrence ND,

Editor list: PopescuBelis A, Stiefelbogen R,

Affiliation list: Oxford Brookes Univ, Oxford OX3 0BP, England;

Performance Indicators

Total citations: 8

Journal normalized impact factor: 2,90

Impact factor: 9,36

Percentile (in category): 1,22

Citations

Year	Number of Citations
2013	2
2012	1
2011	3
2010	1
2009	1

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Filtrovanie publikácií a spustenie analýz

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 Report for all items RTF

Publication Overview Metrics
Publication List

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Related Web of Science related is BIOCHEMISTRY &

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Web of Science Profiles- analýza výkonnosti

Filtrovanie publikácií a spustenie analýz - Analýza na zoznam publikácií

Publication List

Created on: 14/05/2015

Publications in total: 93

Publication	Related Author Cards	Publication Type
Bolanos-Garcia VM, (2014): Formation of Multiprotein Assemblies in the Nucleus: The Spindle Assembly Checkpoint. Vol. 307 p. 151 - 174.	Bolanos-Garcia, Victor - Department of Biological and Medical Sciences (Affiliation)	Book
Godfrey SA, Jackson RW, (2006): Molecular Characterization of Bacterial Plant Pathogens. p. 272 - 291.	-	Book
Hitchman RB, Possee RD, King LA, (2012): High-Throughput Baculovirus Expression in Insect Cells. Vol. 824 p. 609 - 627.	King, Linda - Health and Life Sciences Faculty Management Team; Faculty Overseer (Affiliation)	Book
Lightowler HJ, (2009): Assessment of Iodine Intake and Iodine Status in Vegans. p. 429 - 436.	-	Book
McCready S, (2014): An Immunoassay for Measuring Repair of UV Photoproducts. Vol. 1105 p. 551 - 564.	-	Book
Aliaabadian M, Kaboli M, Forschler MI, Nijman V, Chamani A, Tillier A, Prodon R, Pasquet E, Ericson PGP, Zuccon D, (2012): Convergent evolution of morphological and ecological traits in the open-habitat chat complex (Aves, Muscicapidae: Saxicolinae). Vol. 65 (1), p. 35 - 45.	Nijman, Vincent - Department of Social Sciences (Affiliation)	Journal
Aliaabadian M, Kaboli M, Forschler MI, Nijman V, Chamani A, Tillier A, Prodon R, Pasquet E, Ericson PGP, Zuccon D, (2012): Convergent evolution of morphological and ecological traits in the open-habitat chat complex (Aves, Muscicapidae: Saxicolinae) (vol 65, pg 35, 2012). Vol. 65 (3), p. 1017 - 1019.	Nijman, Vincent - Department of Social Sciences (Affiliation)	Journal
Arif S, Murat S, Almudi I, Nunes MDS, Bortolamiol-Becet D, McGregor NS, Currie JMS, Hughes H, Ronshaugen M, Sucena E, Lai EC, Schlotterer C, McGregor AP, (2013): Evolution of mir-92a Underlies Natural Morphological Variation in <i>Drosophila melanogaster</i> . Vol. 23 (6), p. 523 - 528.	Almudi, Isabel - Department of Biological and Medical Sciences; Professor (Affiliation) / McGregor, Alistair - Department of Biological and Medical Sciences (Affiliation)	Journal
Baker A, Sparkes IA, Brown LA, O'Leary-Steele C, Warriner SL, (2010): Peroxisome biogenesis and positioning. Vol. 38 p. 807 - 816.	-	Journal

Web of Science Profiles- analýza výkonnosti

Filtrovanie publikácií a spustenie analýz - Metriky na publikácie

Publication Overview

Report date: 14.05.2015

Overview

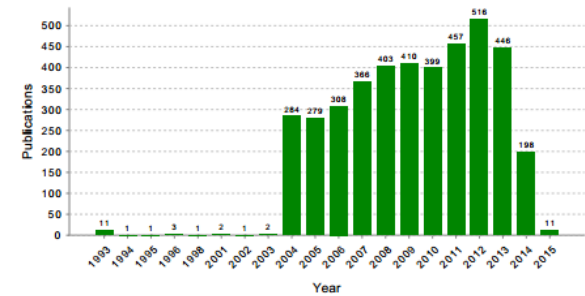
The first two rows below includes indicators calculated based on selection criteria. The rest of the table is further limited to publications with a unique publication id (i.e. UT), as only those publications can be used for citation analysis.

Citation Metrics
Publications
Journals
Publications from Web of Science
Cited Publications
Non-Cited Publications
% Publications Cited
Citations
Citations per Publication
h-Index
Median Cites

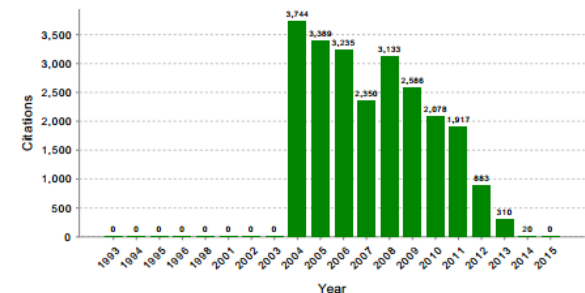
Top 50 Authors (by Citations)

Author name	Organisation	Publications	Citations
Hawes, Chris	Department of Biological and Medical Sciences	73	2,034
Torr, Philip	Department of Computing and Communication Technologies	61	
Runions, John	Department of Biological and Medical Sciences	27	
Henry, Jeya	Department of Sport and Health Sciences	66	
Bermudez-Diaz, Isabel	Department of Biological and Medical Sciences	34	
watson, eila	Department of Clinical Health Care	47	
Parker, Adrian	Department of Social Sciences	67	
Fell, David	Department of Biological and Medical Sciences	29	
Dawes, Helen	Department of Sport and Health Sciences	51	
Meredith, David	Department of Biological and Medical Sciences	13	
Smith, Lesley	Department of Psychology - Social Work and Public Health	18	
Nijman, Vincent	Department of Social Sciences	69	
Shreeve, Tim	Department of Biological and Medical Sciences	19	
Evans, David	Department of Biological and Medical Sciences	20	
Poolman, Mark	Department of Biological and Medical Sciences	14	
Simmie, James	Department of Planning	11	
Boulton, Mary	Department of Clinical Health Care	22	
Nekaris, Anna	Department of Social Sciences	84	
Brooks, Susan	Department of Biological and Medical Sciences	14	

Publications per Year



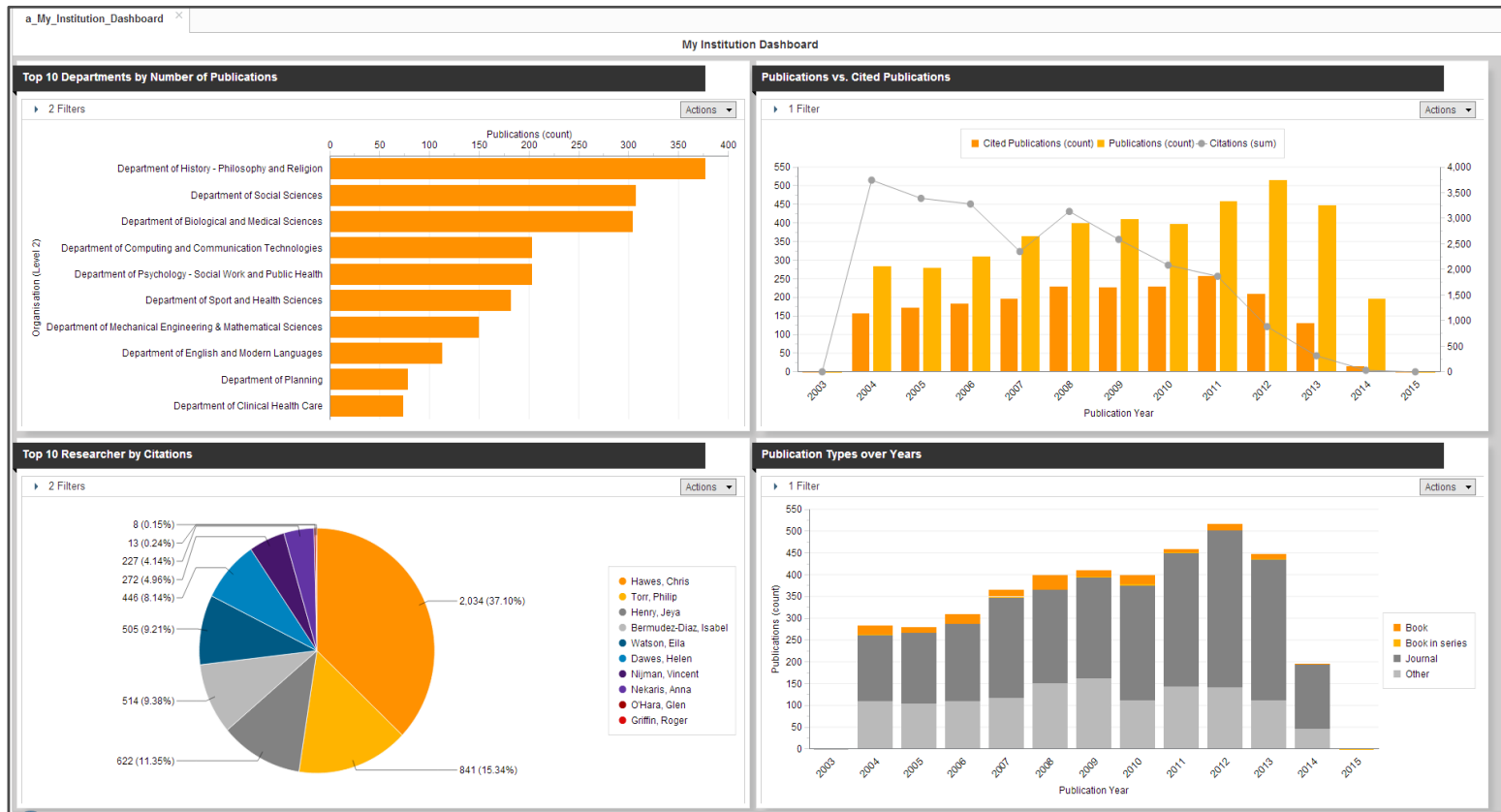
Citations per Year



Web of Science Profiles- analýza výkonnosti

Advanced Analytics- prednastavené dashboardy

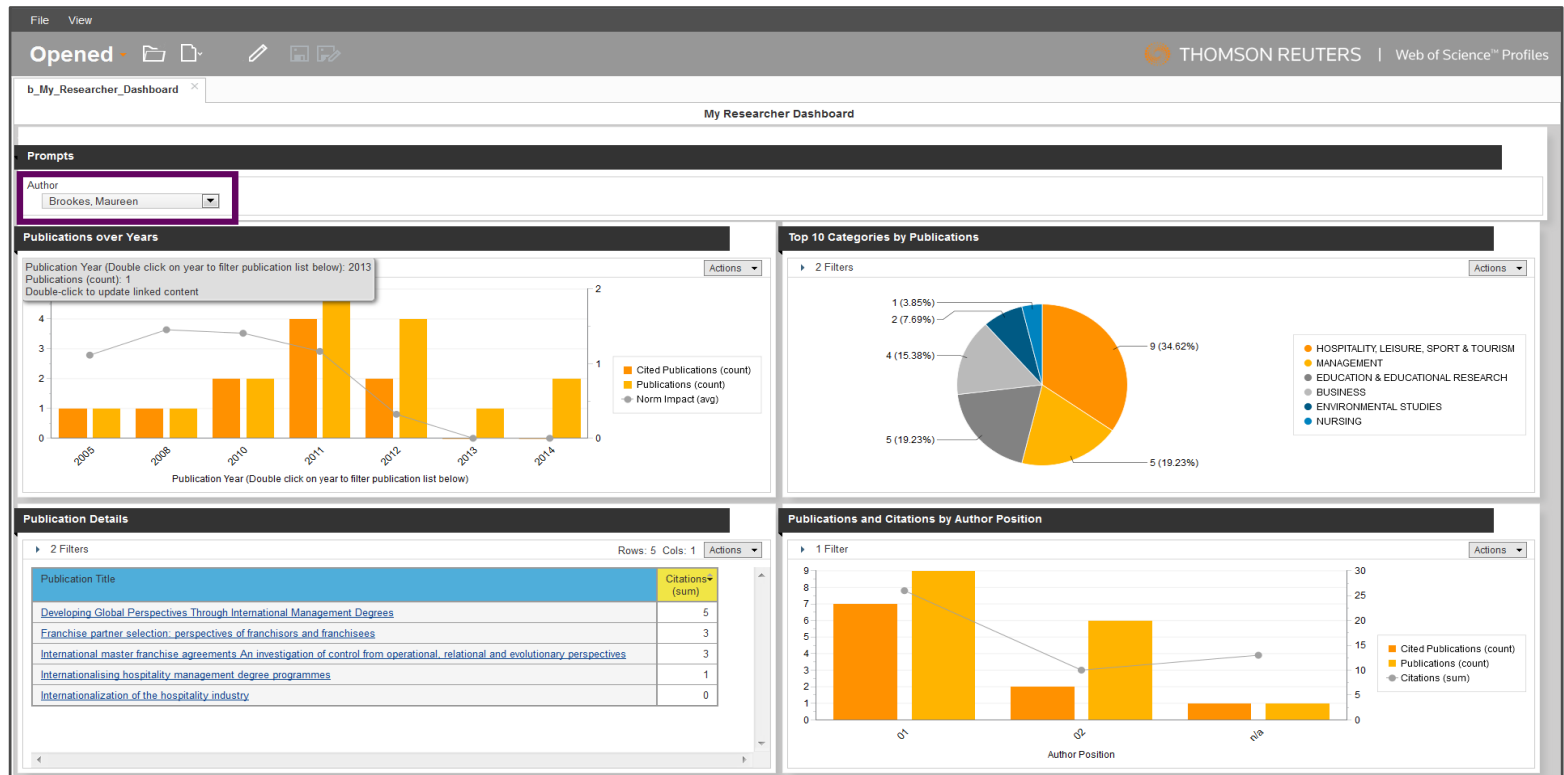
Institution Dashboard



Web of Science Profiles- analýza výkonnosti

Advanced Analytics- prednastavené dashboardy

Researcher Dashboard



Web of Science Profiles- analýza výkonnosti

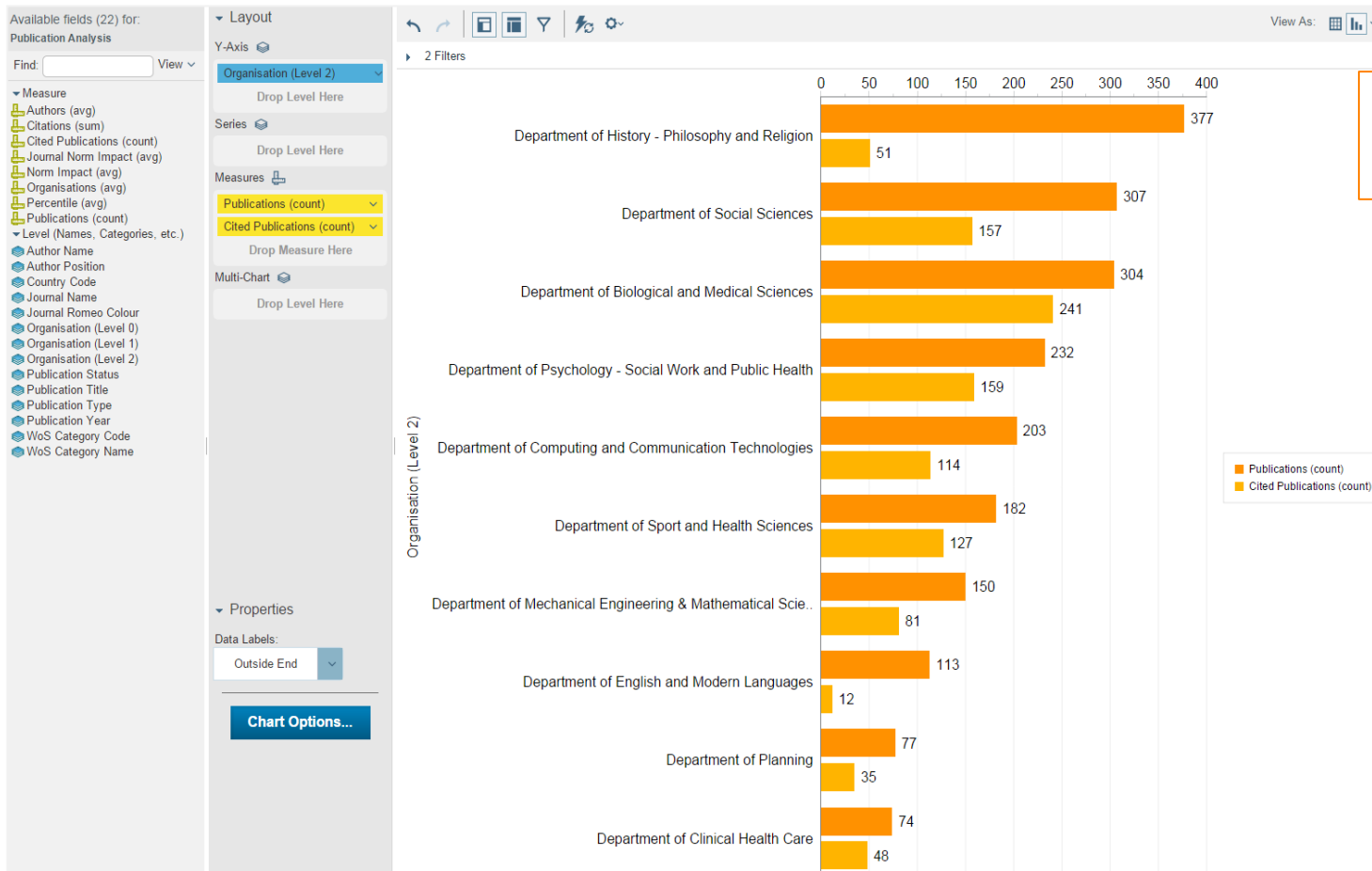
Advanced Analytics- vytvorenie svojich ad hoc analýz a dashboardov

The screenshot displays the Web of Science Advanced Analytics interface. On the left, the 'Available fields (22) for: Publication Analysis' panel lists various measures and levels. Two orange arrows point from 'Citations (sum)' and 'Publications (count)' in the 'Measures' section to the 'Layout' panel. The 'Layout' panel shows 'Organisation (Level 2)' and 'Author Name' in the 'Rows' section, and 'Citations (sum)', 'Cited Publications (count)', and 'Publications (count)' in the 'Measures' section. The main table displays data for 20 different departments, with columns for 'Organisation (Level 2)', 'Author Name', 'Citations (sum)', 'Cited Publications (count)', and 'Publications (count)'. The table is filtered to show 2 filters.

Organisation (Level 2)	Author Name	Citations (sum)	Cited Publications (count)	Publications (count)
Department of Accounting - Finance	Spira, Laura	47	3	3
	Browning, Gary	10	1	8
	Kilmister, Andy	10	1	8
Department of Biological and Medic	Hawes, Chris	1750	49	56
	Runions, John	648	19	19
Department of Business and Manag	Bermudez-Diaz, Isabel	443	18	20
	O'Donovan, Berry	109	6	6
Department of Business and Manag	Price, Bob	104	6	8
	Handley, Karen	94	7	9
Department of Clinical Health Care	Watson, Eila	183	20	23
	Boulton, Mary	112	9	12
Department of Clinical Health Care	Taylor, Bridget	29	3	4
	Torr, Philip	680	31	34
Department of Computing and Com	Martin, Clare	38	4	5
	Duce, David	35	8	8
Department of English and Modern	Hill, Irene	52	6	7
	Aubert, Nathalie	1	1	17
Department of English and Modern	Goody, Alex	1	1	4
	Crook, Tom	15	5	5
Department of History - Philosophy	Bailey, Joanne	12	4	7
	Digby, Anne	12	5	8
Department of History - Philosophy	Clarke, Jackie	77	4	6
	Ekinci, Yuksel	67	6	8
Department of Marketing	Williams, Lindsay	23	2	2

Web of Science Profiles- analýza výkonnosti

Advanced Analytics- vytvorenie svojich ad hoc analýz a dashboardov



Rôzne grafické možnosti

- Stacked Column
- 100% Stacked Column
- Column-Line Combo
- Bar
- Stacked Bar
- 100% Stacked Bar
- Line
- Area
- Pie
- Sunburst
- Scatter
- Heat Grid

Web of Science Profiles- Výskumník

Výskumníci si môžu aktualizovať svoj zoznam publikácií a exportovať data do životopisu

Web of Science Profiles | My Tools | Help | Researcher: Daves, Helen

View Profile | Generate CV | Add new Content

Professor Helen Dawes
e: nhdawes@brookes.ac.uk

51 Publications | 446 Times Cited

CV Type:
 Europass CV
 CASRAI Abridged CV
 Standard CV

Content
 CV Activities
 Publications

File format
 PDF
 Microsoft Word / Doc

Cancel | Create

europass Curriculum Vitae

PERSONAL INFORMATION Helen Dawes

 nhdawes@brookes.ac.uk
Sex Female Date of Birth
Nationality

WORK EXPERIENCE

No date Agent
Department of Sport and Health Sciences

PERSONAL SKILLS

Mother tongue(s)

Language	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	

Levels: A1/C: Basic user - B1/C: Independent user - C1/C2: Proficient user
Common European Framework of Reference for Languages

ADDITIONAL INFORMATION

Publications

2014 Wearable accelerometry-based technology capable of assessing functional activities in neurological populations in community settings: a systematic review; Steins D, Dawes H, Esser P, et al.; 2014; Journal

Associations between prefrontal cortex activation and H-reflex modulation during dual task gait; Meester D, Al-Yahya E, Dawes H, et al.; 2014; Journal

JCR a ESI

InCites Journal Citation Reports integrácia s Web of Science

Web of Science™ InCites® **Journal Citation Reports®** Essential Science Indicators™ EndNote® Simon Help English

WEB OF SCIENCE™ THOMSON REUTERS™

Back to Search My Tools Search History Marked List

Full Text Look up full-text Save to EndNote on

Review of the Manufacturing Techniques for Porous Copper

By: Patil, CM (Patil, Chinmay M.)^[1]; Kandlikar, SG (Kandlikar, Satish G.)^[1]

HEAT TRANSFER ENGINEERING
Volume: 35 Issue: 10 Pages: 887-902
DOI: 10.1080/01457632.2014.862141
Published: JUL 3 2014

[View Journal Information](#)

Abstract
Continuous development of high-performance microelectronic chips requires efficient heat fluxes while maintaining low thermal expansion. This paper presents a novel manufacturing technique for porous copper surfaces developed...

KeyWords Plus: HEAT-TRANSFER ENHANCEMENT; NANO-FLUIDS; COPPER; NANOTUBES; SMOOTH

Impact Factor
.694 1.024
2012 5 year

JCR® Category	Rank in Category	Quartile in Category
ENGINEERING, MECHANICAL	69 of 125	Q3
MECHANICS	98 of 135	Q3
THERMODYNAMICS	36 of 55	Q3

Data from Journal Citation Reports®

Publisher
TAYLOR & FRANCIS INC, 325 CHESTNUT ST, SUITE 800, PHILADELPHIA, PA 19106 USA

ISSN
0145-7632 (print)

Research Domain
Thermodynamics
Engineering
Mechanics

Close Window

Back to List 1 of 1,581

Citation Network
Times Cited
Cited References
Related Records
[View Citation Map](#)
[Create Citation Alert](#)
(Data from Web of Science™ Core Collection)

Times Cited Counts
All Databases
Web of Science Core Collection
BIOSIS Citation Index
Chinese Science Citation Database
Data Citation Index
SciELO Citation Index

Zobrazenie súhrnných informácií vo v rozhraní Web of Science

Go to Journal Profile

Select Journals

Select Categories

Select JCR Year

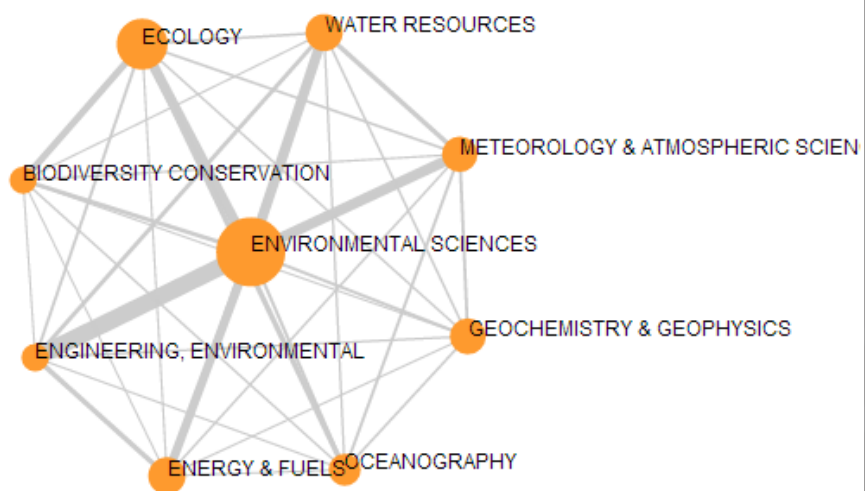
2012

Select Edition

SCIE SSCI

Journals By Rank | **Categories By Rank**

All Journal Categories ranked by Number of Journals Hide Visualization —



1 - 9 of 9 Customize Indicators

	Category	Edition	#Journals	Total Cites	Median Impact Factor	Aggregate Impact Factor
1	ENVIRONMENTAL SCIENCES	SCIE	209	952,162	1.748	2.678
2	ECOLOGY	SCIE	136	756,694	1.934	3.182
3	ENERGY & FUELS	SCIE	81	402,930	1.718	3.366
4	WATER RESOURCES	SCIE	80	258,642	1.143	1.963
5	GEOCHEMISTRY & GEOPHYSICS	SCIE	76	332,947	1.413	2.363

Nové rozhranie JCR odráža zjednotený design

Go to Journal Profile

Select Journals

Select Categories

Select JCR Year

2012

Select Edition

SCIE SSCI

Journals By Rank | **Categories By Rank**

All Journal Categories ranked by Number of Journals Hide Visualization —

Triedenie kategórií podľa ukazateľov

 Výber vlastných ukazateľov

◀ 1 - 9 of 9 ▶▶

	Category	Edition	#Journals	Total Cites	Median Impact Factor	Aggregate Impact Factor
1	ENVIRONMENTAL SCIENCES	SCIE	209	952,162	1.748	2.678
2	ECOLOGY	SCIE	136	756,694	1.934	3.182
3	ENERGY & FUELS	SCIE	81	402,930	1.718	3.366
4	WATER RESOURCES	SCIE	80	258,642	1.143	1.963
5	GEOCHEMISTRY & GEOPHYSICS	SCIE	76	332,947	1.413	2.363

[Customize Indicators](#)

Kliknutím na kategóriu zobrazíme profil kategórie

ENVIRONMENTAL SCIENCES
 ECOLOGY
 ENERGY & FUELS
 WATER RESOURCES
 GEOCHEMISTRY & GEOPHYSICS

GLOBAL CHANGE BIOLOGY

ISSN: 1354-1013

WILEY-BLACKWELL
111 RIVER ST, HOBOKEN 07030-5774, NJ,
ENGLAND

[Go to Journal Table of Contents](#) [Go to Ulrich's](#)

Titles

ISO: Glob. Change Biol.
JCR Abbrev: GLOBAL CHANGE BIOL

Categories

BIODIVERSITY CONSERVATION - SCIE;
ECOLOGY - SCIE;
ENVIRONMENTAL SCIENCES - SCIE;

Languages

ENGLISH

12 Issues/Year; Open Access

Open Access časopis

Key Indicators

Year ▾	Total Cites Graph	Journal Impact Factor Graph	Impact Factor Without Journal Self Cites Graph	5 Year Impact Factor Graph	Immediacy Index Graph	Citable Items Graph	Cited Half-Life Graph	Citing Half-Life Graph	Eigenfactor Score Graph	Article Influence Score Graph
2012	18,398	6.910	6.256	7.819	1.300	297	5.7	7.1	0.06099	2.886
2011	16,313	6.862	6.244	8.036	1.534	292	5.4	7.6	0.06455	3.188
2010	13,987	6.346	5.771	7.814	1.378	262	5.1	7.5	0.06034	3.049
2009	10,842	5.561	4.919	6.600	1.204	230	4.9	7.3	0.05297	2.643
2008	9,162	5.876	5.216	6.709	0.866	224	4.7	7.1	0.05630	2.864
2007	6,796	4.786	4.138	5.749	0.574	197	4.5	7.1	0.04316	2.365
2006	5,729	4.339	3.553	Not Avail...	0.660	191	4.1	6.5	Not Avail...	Not Avail...
2005	4,254	4.075	3.417	Not Avail...	0.466	178				
2004	3,434	4.333	3.502	Not Avail...	0.422	173				
2003	2,621	4.152	3.488	Not Avail...	0.473	148				
2002	2,024	3.398	2.861	Not Avail...	0.663	95				
2001	1,781	3.537	3.017	Not Avail...	0.493	69				
2000	1,378	3.775	3.305	Not Avail...	0.390	82				

Všetky popisné a zdrojové data sú zobrazené pre daný časopis, aj retrospektívne data

GLOBAL CHANGE BIOLOGY

ISSN: 1354-1013

WILEY-BLACKWELL
111 RIVER ST, HOBOKEN 07030-5774, NJ,
ENGLAND

[Go to Journal Table of Contents](#) [Go to Ulrich's](#)

Titles



Zobrazenie grafov pre všetky ukazatele

[View Last 5 Years](#)



Key Indicators

Year	Total Cites Graph	Journal Impact Factor Graph	Impact Factor Without Journal Self Cites Graph
2012	18,398	6.910	6.256
2011	16,313	6.862	6.214
2010	13,987	6.346	5.771
2009	10,842	5.561	4.919
2008	9,162	5.876	5.216
2007	6,796	4.786	4.138
2006	5,729	4.339	3.553
2005	4,254	4.075	3.417
2004	3,434	4.333	3.502
2003	2,621	4.152	3.488
2002	2,024	3.398	2.861
2001	1,781	3.537	3.017
2000	1,378	3.775	3.305

Journal Impact Factor

Cites in 2012 to items published in: 2011 =1861 Number of items published in: 2011 =292
 2010 =1967 2010 =262
 Sum: 3828 Sum: 554

Calculation= $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{3828}{554} = 6.91$

Zobrazenie metódy výpočtov

Essential Science Indicators

- Zostavenie štatistík výkonu vedy a vedeckých trendov získaných z *Web of Science™ Core Collection*
- Rebríček najlepších autorov, inštitúcií, krajín a časopisov v 22 disciplínach
- Používa sa na analýzu odbornej literatúry
 - Na identifikáciu špičkových výskumníkov a inštitúcií v špecifických disciplínach
 - Na identifikáciu trendov a rozvíjajúcich sa oblastí výskumu
 - Na hodnotenie potenciálnych zamestnancov, spolupracujúcich inštitúcií, recenzentov, rovesníkov
 - Kto publikuje najhorúcejšie články v disciplíne?

ESI Data

- Približne 10 miliónov položiek z viac než 11 000 časopisov
- Články, recenzie, zborníky a research notes
 - Nezahrňuje listy, redakčné materiály apod.
- 10 ročný file
- Aktualizovaný každý druhý mesiac

Klasifikačný systém

- Multidisciplinárny nástroj pokrývajúci 22 disciplín
- Definícia disciplín:

<http://ipsciencehelp.thomsonreuters.com/incitesLiveESI/ESIGroup/overviewESI/scopeCoverageESI/esiScopeNotes.html>







Agricultural Sciences
Biology & Biochemistry
Chemistry
Clinical Medicine
Computer Science
Ecology/Environment
Economics & Business
Engineering
Geosciences
Immunology
Material Sciences

Mathematics
Microbiology
Molecular Biology & Genetics
Multidisciplinary
Neuroscience & Behavior
Pharmacology & Toxicology
Physics
Plant & Animal Science
Psychology/Psychiatry
Social Sciences, general
Space Science

Citačné prahové hodnoty

Výskumník	1%	10
Inštitúcie	1%	10
Krajiny	50%	10
Časopisy	50%	10
Highly Cited Papers	1%	10
Hot Papers	0.1%	2

Prepojenie databázy Essential Science Indicators s Web of Science.

1. **[Review of particle physics](#)**
By: Amsler, C.; Doser, M.; Antonelli, M.; et al.
Group Author(s): Particle Data Grp
PHYSICS LETTERS B Volume: 667 Issue: 1-5 Pages: 1-+ Published: SEP 18 2008
 [Full Text from Publisher](#) [View Abstract](#)
Times Cited: 4,168
(from Web of Science Core Collection)
 **Highly Cited Paper**
2. **REVIEW OF PARTICLE PHYSICS**
By: Nakamura, K.; Hagiwara, K.; Hikasa, K.; et al.
Group Author(s): Particle Data Grp
JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS Volume: 37 Issue: 7A Pages: 1-1422 Article Number: 075021 Published: JUL 2010
 [Full Text from Publisher](#) [View Abstract](#)
Times Cited: 3,917
(from Web of Science Core Collection)
 **Highly Cited Paper**
3. **Observation of a new particle in the search for the Standard Model **Higgs boson** with the ATLAS detector at the LHC**
By: Aad, G.; Abajyan, T.; Abbott, B.; et al.
Group Author(s): ATLAS Collaboration
PHYSICS LETTERS B Volume: 716 Issue: 1 Pages: 1-29 Published: SEP 17 2012
 [Full Text from Publisher](#) [View Abstract](#)
Times Cited: 2,446
(from Web of Science Core Collection)
 **Highly Cited Paper**

Top Papers by Research Field

Results List

Research Fields

Filter Results By ?

Add Filter »

Include Results For

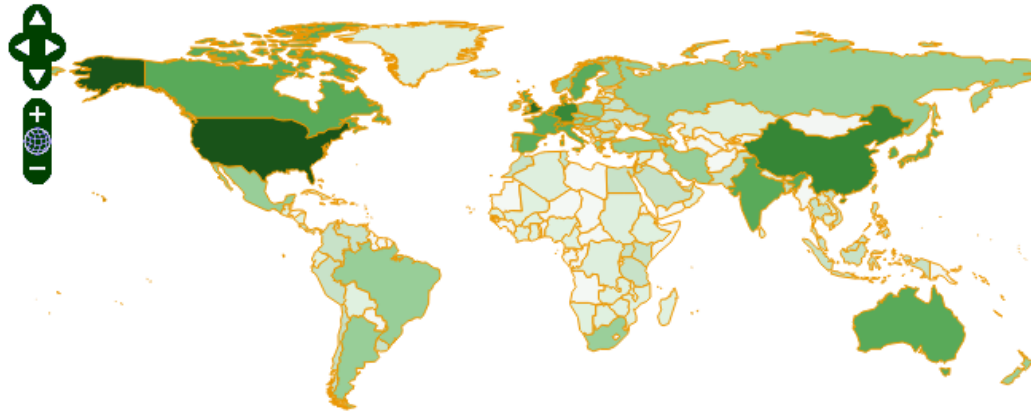
Top Papers

Start Over

Save Criteria

Map View by Top / Hot / Highly Cited Papers

Hide Visualization —



0 62,782

Report View by Selection

Customize Indicators

	Research Fields	Web of Science Documents	Cites	Cites/Paper	Top Papers
1	CLINICAL MEDICINE	2,253,010	27,521,657	12.22	21,916
2	CHEMISTRY	1,388,528	16,239,387	11.70	13,986
3	PHYSICS	1,090,317	10,752,505	9.86	10,678
4	BIOLOGY & BIOCHEMISTRY	626,042	10,345,542	16.53	6,244
5	MOLECULAR BIOLOGY & GENETICS	355,172	9,074,716	25.55	3,554
6	NEUROSCIENCE & BEHAVIOR	430,478	7,499,141	17.42	4,334

Nové rozhranie JCR odráža zjednotený design.

Top Papers by Research Field

Results List

Research Fields

Filter Results By ?

Add Filter »

Include Results For

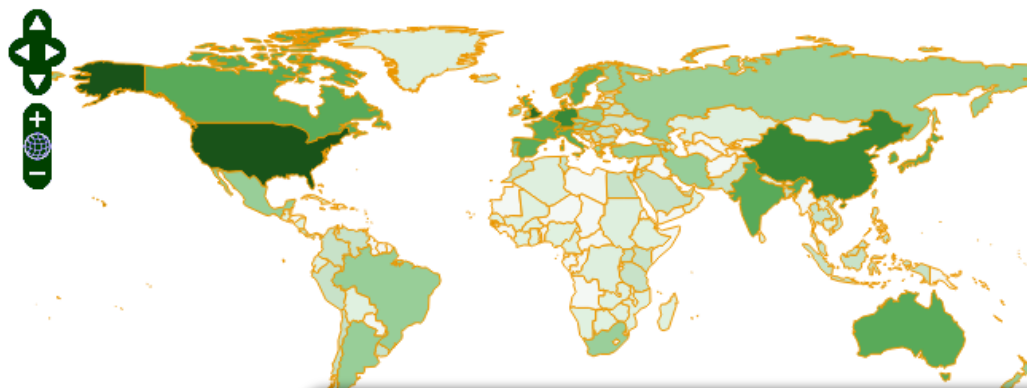
Top Papers

Start Over

Save Criteria

Map View by Top / Hot / Highly Cited Papers

Hide Visualization —



0 62,782

Report View by Selection

Research Fields

1	CLINICAL MEDICINE	2,253,010	27,521,657	12.22	21,916
2	CHEMISTRY	1,388,528	16,239,387	11.70	13,986
3	PHYSICS	1,090,317	10,752,505	9.86	10,676
4	BIOLOGY & BIOCHEMISTRY	626,042	10,345,542	16.53	6,244
5	MOLECULAR BIOLOGY & GENETICS	355,172	9,074,716	25.55	3,554
6	NEUROSCIENCE & BEHAVIOR	430,478	7,499,141	17.42	4,334

Interaktívna mapa ukazuje rozloženie Top dokumentov po svete.

Vizualizácia ponúka okamžité porovnanie.

Ktoré inštitúcie patria medzi TOP v Clinical Medicine?

Results List

Institutions ▾

Filter Results By ?

Changing the filter field removes all current filters.

Add Filter »

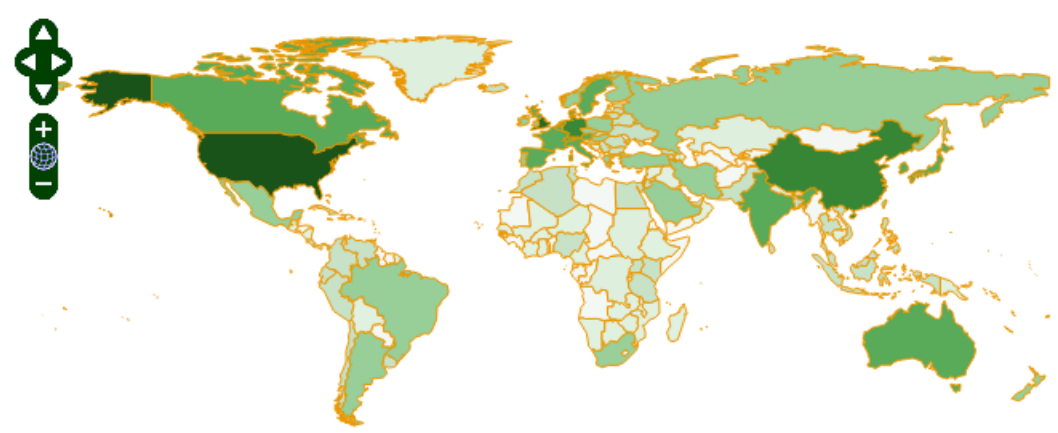
✕ Clinical Medicine

Include Results For

Highly Cited Papers ▾

Clear Save Criteria

Map View by Top / Hot / Highly Cited Papers Hide Visualization —



0 61,991

Report View by Selection Customize

Total: 3493	Institutions	Web of Science Documents	Cites ▾	Cites/Paper	Highly Cited Papers
1	HARVARD UNIV	64,117	1,678,765	26.18	2,866
2	UNIV CALIF SYSTEM	62,267	1,399,829	22.48	2,020
3	US DEPT HLTH HUMAN SERVICES	32,032	1,044,493	32.61	1,658

A kde je v tomto rebríčku Univerzita Karlova?

Results List

Institutions ▼

Filter Results By ?

Changing the filter field removes all current filters.

Add Filter »

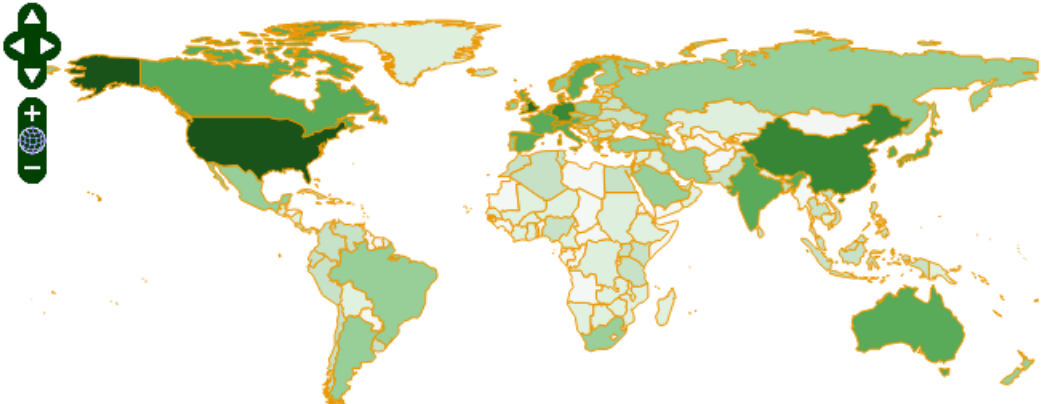
× Clinical Medicine

Include Results For

Highly Cited Papers ▼

Clear Save Criteria

Map View by Top / Hot / Highly Cited Papers Hide Visualization —



0 61,991

Report View by Selection Customize

Total: 3493	Institutions	Web of Science Documents	Cites	Cites/Paper	Highly Cited Papers
287	CHARLES UNIV PRAGUE	Sort Ascending Sort Descending <input checked="" type="checkbox"/> Filters	70,411	13.58	125

Highly Cited Papers by Research Fields

V ktorých vedných oboroch patrí Univerzita Karlova medzi TOP inštitúcie?

Results List

Research Fields

Filter Results By

Changing the filter field removes all current filters.

Add Filter »

* CHARLES UNIV PRAGUE

Include Results For

Highly Cited Papers

Clear Save Criteria

Map View by Top / Hot / Highly Cited Papers

0 61,991

Report View by Selection Customize

Total: 17	Research Fields	Web of Science Documents	Cites	Cites/Paper	Highly Cited Papers
1	CLINICAL MEDICINE	5,184	70,411	13.58	
2	PHYSICS	3,563	50,588	14.20	
3	CHEMISTRY	2,975	31,319	10.53	
4	BIOLOGY & BIOCHEMISTRY	2,085	17,725	8.50	
5	MOLECULAR BIOLOGY & GENETICS	766	15,588	20.35	
6	PLANT & ANIMAL SCIENCE	1,551	14,188	9.15	
7	NEUROSCIENCE & BEHAVIOR	753	10,298	13.68	
8	ENVIRONMENT/ECOLOGY	633	10,205	16.12	
9	GEOSCIENCES	1,064	9,726	9.14	
10	PHARMACOLOGY & TOXICOLOGY	776	9,047	11.66	

CONVERIS:

Správa celého cyklu výskumu

Globálne trendy sú hnacím motorom pre zvýšenie profesionalizácie v riadení výskumu

Vlády

- Vnútroštátne analýzy (napr. REF, ERA, SEP, ...)
- Zvýšená viditeľnosť krajín / regiónov

Financujúce agentúry

- Konkurenciaschopné výberové konania
- Podávanie správ o výsledkoch projektov
- Nariadenie open access publikovania

Univerzity

- Interné a externé benchmarky, SWOT analýzy, interné hodnotenie výskumu, ročné správy o aktivitách fakúlt
- Akreditácia, kontrolling
- Viditeľnosť a prilákanie talentov, spoluprác
- Efektivita

Výskumníci

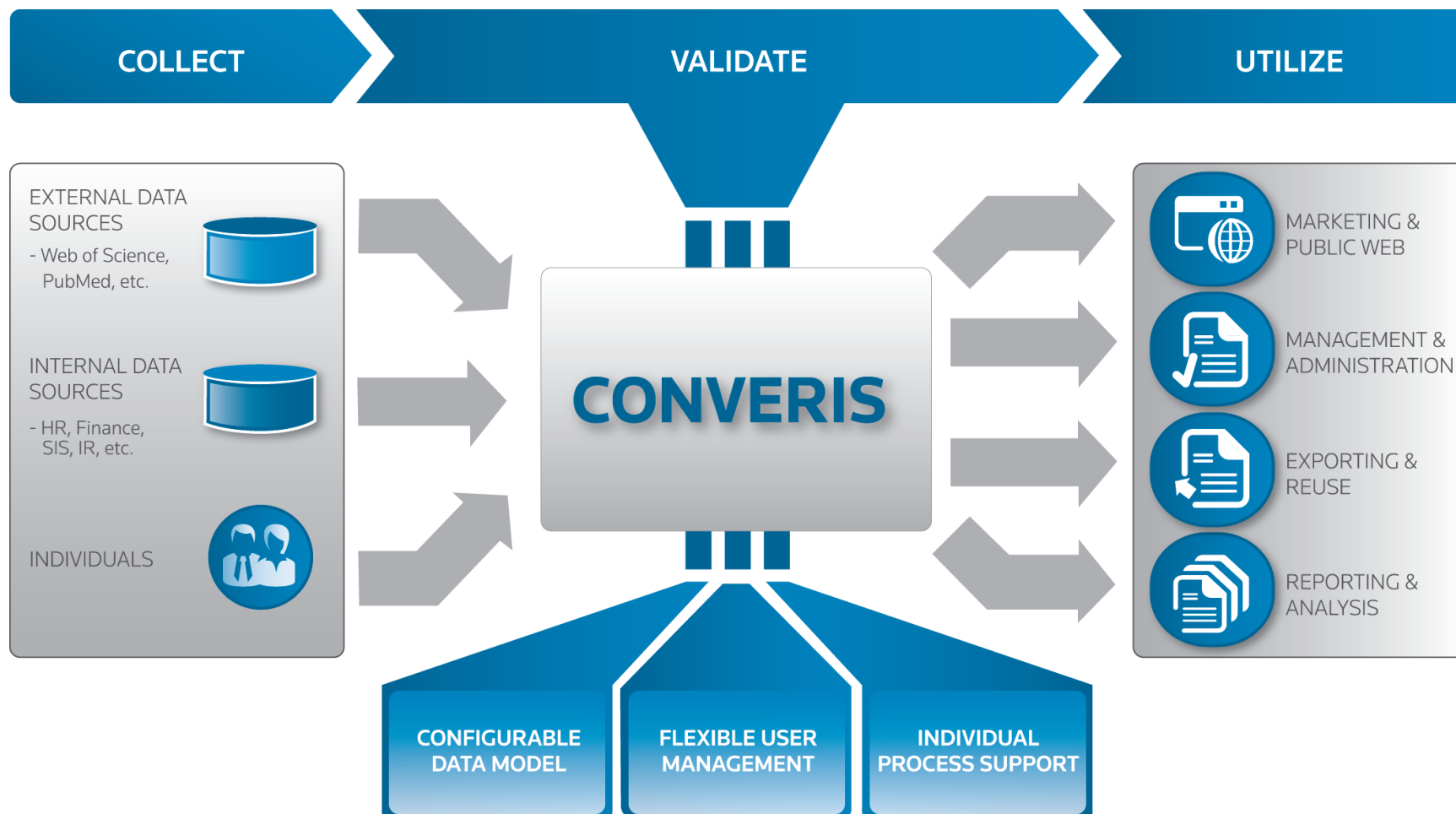
- Menej administratívy, viac výskumu

Prečo CONVERIS?

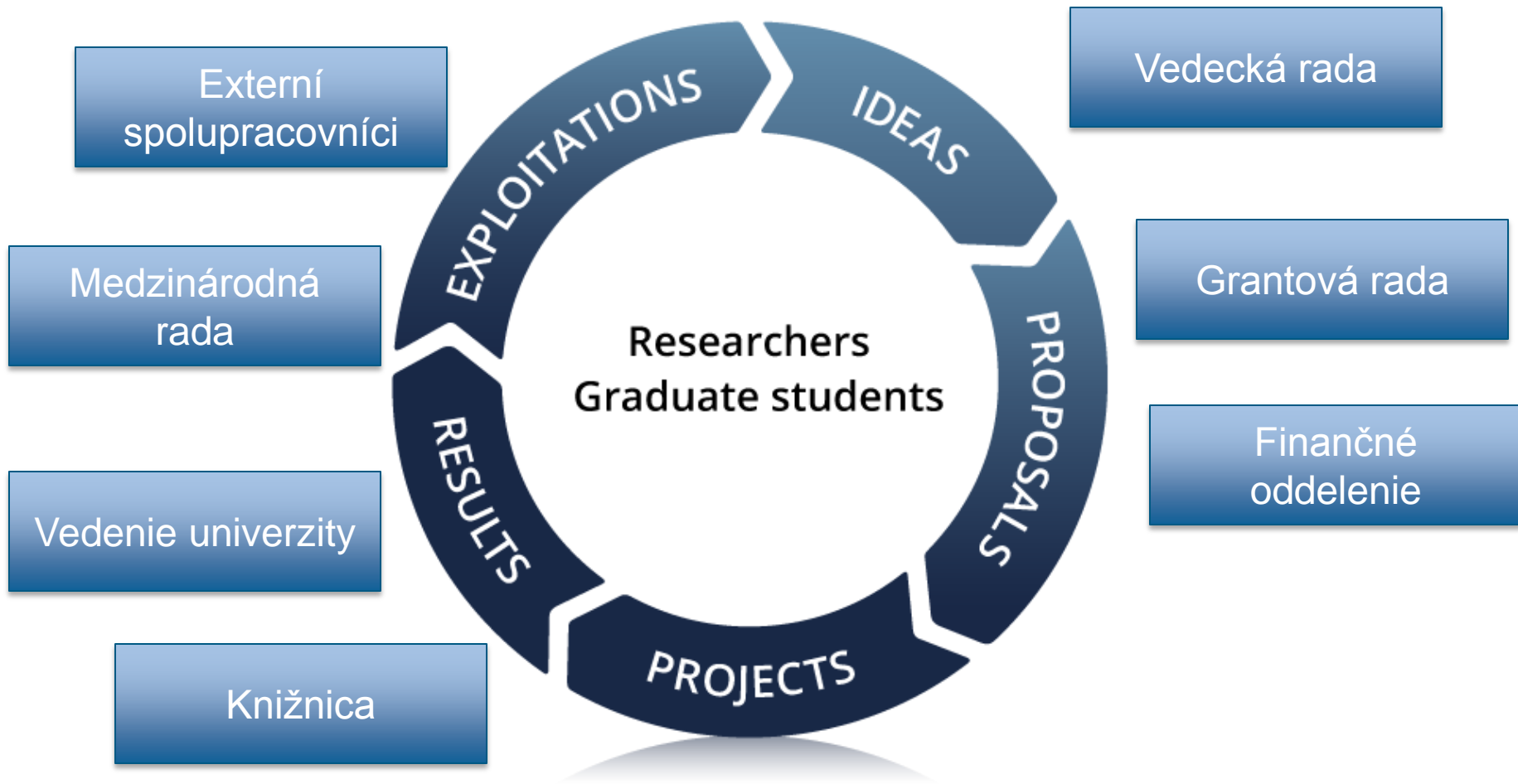
Správa celého cyklu výskumu

- **Lepšie informácie pre vedenie a riadenie inštitúcie:** životopisy, analýzy spoluprac, publikácií & bibliometrie, výskumné projekty & žiadosti, export dát, ... pre podklady na **vnútorné rozhodnutia** a **externé požiadavky**.
- **Zvýšená viditeľnosť:** zaistenie **prístupu** k informáciám o výskumníkoch, k jednotkám a ich výsledkam **cez web**
- **Efektivita:** **účinnější a efektívnejší administratívny proces** pre správu výskumných informácií pre výskumníkov a administrátorov
- **Škálovateľnosť:** modul na konfigurácie umožňuje nastavenia bez Thomson Reuters Avedas.

Converis integrácia s existujúcimi systémami



CONVERIS: Správa celého cyklu výskumu



Podpora v jednotlivých fázach cyklu výskumu

✓ Vhodné možnosti financovania

✓ Dokumenty
✓ Overovanie

✓ Hlásenie výsledkov poskytovateľom financií

✓ Zverejnenie výsledkov: Web & životopis
✓ Interné a externé hlásenia

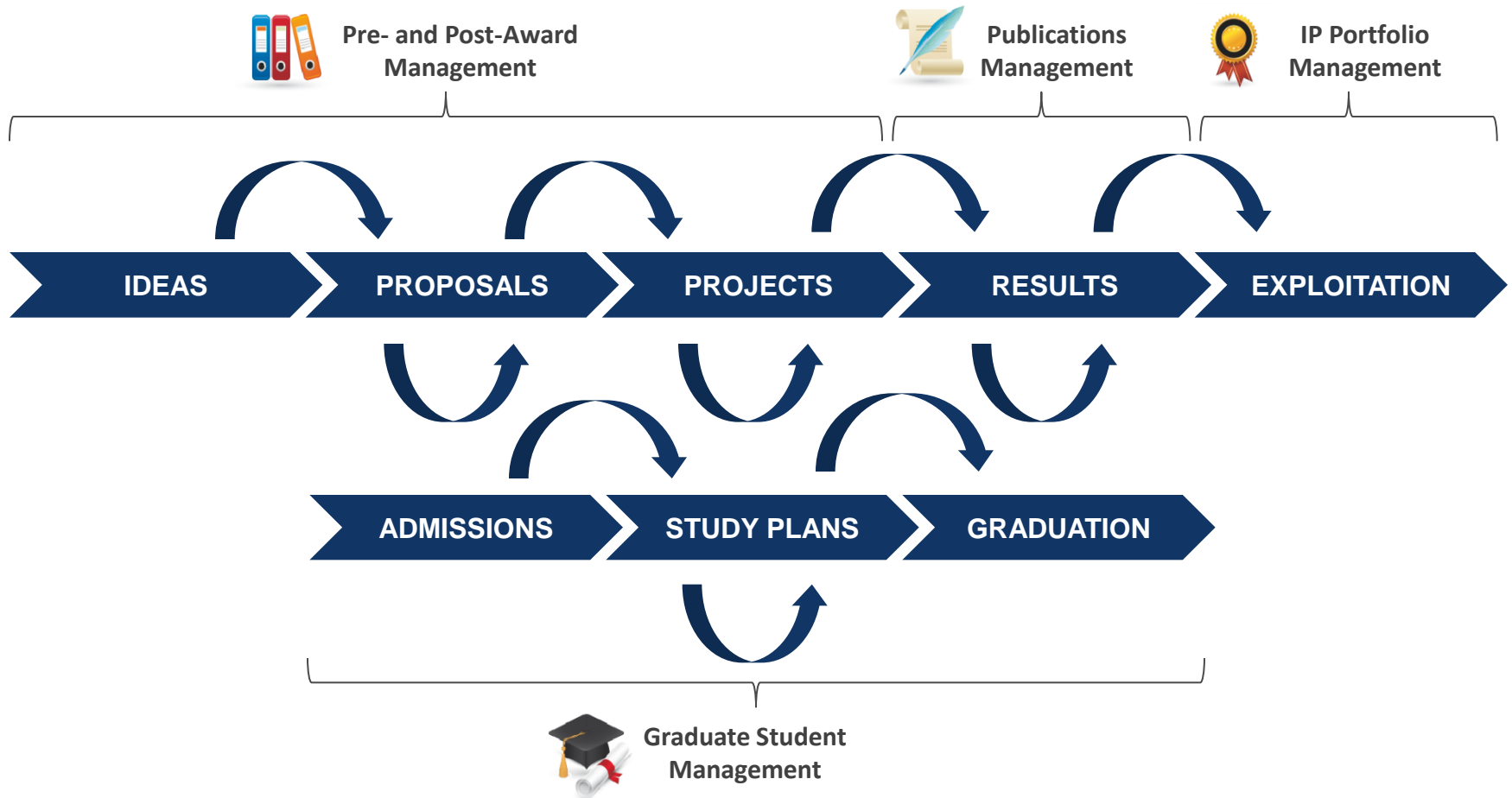


✓ Nastavenie rozpočtu
✓ Vnútročné schválenie

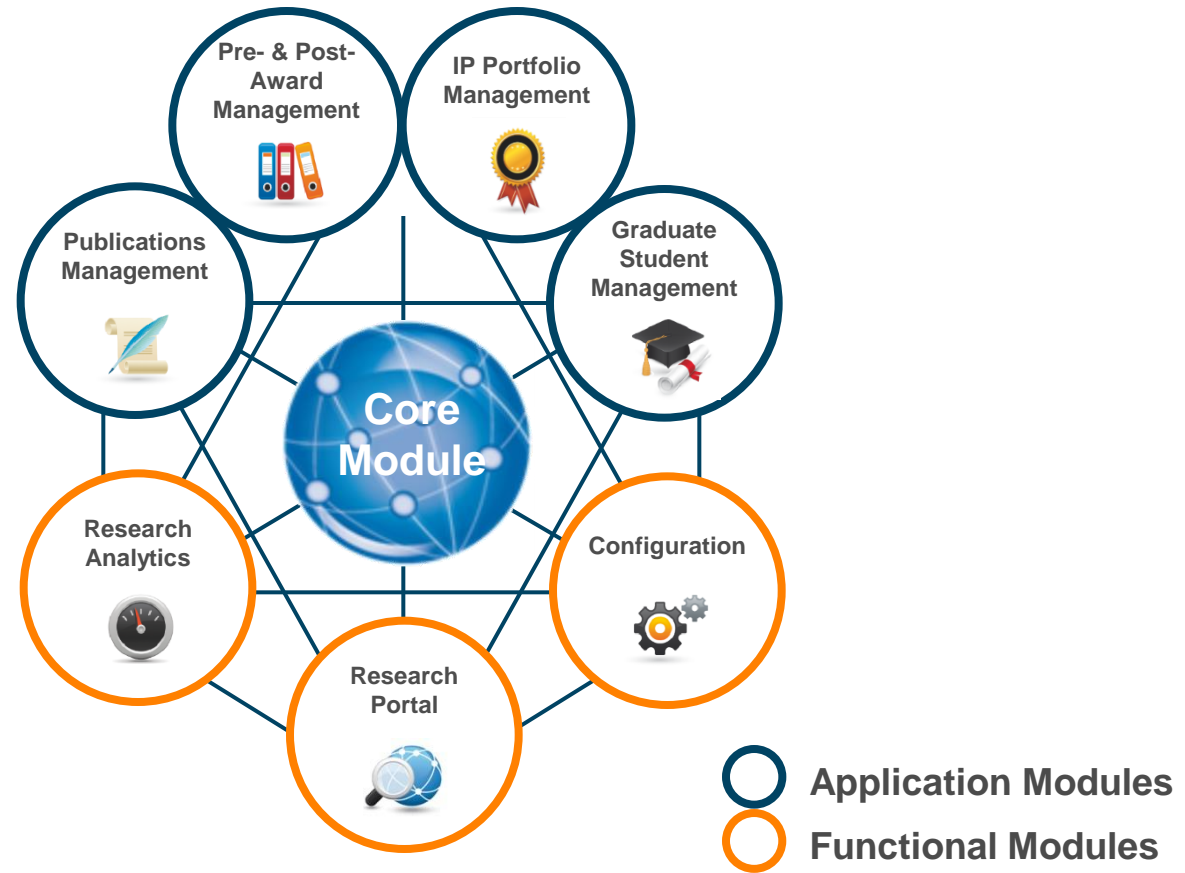
✓ Kontrola: rozpočet vs. výdaje
✓ Úlohy & termíny

✓ Overovanie: OA repozitár & bibliometria
✓ Licence: patenty, expertíza, produkty
✓ Výskumné data

Modulárne rozhranie



Modulárne rozhranie



Converis - univerzita

Converis Search Help Vice President: Converis University

Converis University Edit
Karlsruhe
e: converis.info@thomsonreuters.com
p: +49 (0) 721 354 90 0

2319 Publications 8783 Times Cited

Things to do
No pending things to do

Recently edited
No recently edited items

Publications per type
Letter Edited book Report

Publications per year

View Profile
Switch Role
Research Portal
My Settings
Logout

Head of Department: Department of Behavioral Physi... (Faculty of Life Scie...)
Vice President: Converis University
Innovation Department: Converis University
Graduate Student: Rikitakis, Thomas
Finance: Converis University
Library: Converis University
Dean: Faculty of Life Sciences (Converis University)
Research Office: Converis University
Supervisor: Fossey, Dian
Researcher: Poerschmann, Usain

Profil výskumníka

The screenshot shows a researcher profile for Dr. Usain Poerschmann on the Converis platform. The profile includes a navigation menu on the left, a header with search and user options, a profile card with contact information, and a statistics section. Two callout boxes provide additional context: one notes that the profile is not publicly accessible and can be updated by the researcher or administrator, and another points to notification and task features.

Converis | Search | Help | Researcher: Poerschmann, Usain | 1

View Profile | Generate CV | + Add new

Dr. Usain Poerschmann / Edit

Bruchsal, Germany
e: Usain.Poerschmann@converis5.com
m: +49 162 9846547 p: +49 721 654987

4 Publications | 0 Times Cited | 0 H-Index

Things to do
No pending things to do

Recently edited
No recently edited items

Publications per type | Publications per year

Tento profil nie je verejne dostupný. Môže byť aktualizovaný samotným výskumníkom alebo administrátorom.

Notifikácie, úlohy a shrnutie obsahu

Nápady

Projekt môže byť financovaný dotáciou alebo inou metódou (vnútorné zdroje, na základe zmluvy s firmou apod.)

Dashboard > Project Ideas + Add new

Project Ideas (2)

Filter Export Report Status Visibility Relate Delete

Select / Deselect all Updated on descending 10 | 50 | 100 1 of 1

<input type="checkbox"/>	Neurocomputing with memristors Ning, Ning (Department of Behavioral Physiology)	Not publicly visible Save as Project application
<input type="checkbox"/>	Physiology towards Human behavior Fossey, Dian (Department of Behavioral Physiology)	Not publicly visible Save as Project

Používatelia a administrátori môžu vytvoriť nápady.

„Project idea“ môže byť:

- Priradený k finančným zdrojom
- Využitý na vytvorenie grantového návrhu
- Využitý na podporu podfinancovaných tém

Žiadosť o projekt

Nápad môže byť uložený ako projekt po spárovaní s finančným zdrojom.

Converis

Dashboard > Project Applications

Project Applications (9)

Filter Export Report Status Visibility Relate Delete

Select / Deselect all Updated on descending 10 | 50 | 100 1 of 1

<input type="checkbox"/>	Test Rehling, Axel (Department of Behavioral Physiology) Internally funded project	Not publicly visible For approval by Faculty finance
<input type="checkbox"/>	Radiation therapy Bokma, Albert (Converis University) Charity funded (04/07/2012-16/07/2014)	Not publicly visible Approved for submission
<input type="checkbox"/>	The influence of television on the historic events related to German reunification in 1989 Walter, Wendy (Department of History)	Not publicly visible Unsuccessful

Po vypracovaní projektovej žiadosti, CONVERIS podporuje vnútorný schvalovací proces pomocou workflow a podnecuje komunikáciu medzi zainvolvanými stranami

Kľúčové informácie o žiadosti sú uložené na jednom mieste a sú zprístupnené všetkým stranám.

Pre and Post Award Management – klíčové rysy

- Administrátor môže pridať rôzne dostupné finančné zdroje
- Je možné zhromažďovať a sledovať projektové nápady s cieľom nájdania vhodnej možnosti financovania
- Projektový nápad môže byť automaticky uložený ako projektová žiadosť akonáhle sa spáruje nápad s finančným zdrojom.
- Pomocou filtrov, vyhľadávání a rôznych analýz je možné monitorovať nápady, projekty, ich stav apod.
- Rôzne možnosti vykazovania a vizualizácie.

Publications Management

Tento modul spolupracuje s InCites

Zákazníci môžu sledovať všetky publikácie svojich výskumníkov na jednom centralizovanom mieste.

Zákazníci si môžu nastaviť vlastný workflow na správu publikácií

Niektoré zákazníci používajú CONVERIS ako svoj repozitár.

Životopis

The screenshot displays the Converis web interface for a researcher named Dr. Usain Poerschmann. The interface includes a sidebar with navigation options: Dashboard, Research Outputs, Projects, Intellectual Property, **Activities**, Faculty Reviews, Graduations, Persons, Organisations, Classifications, and Notifications. The main profile area shows the researcher's name, location (Bruchsal, Germany), and contact information. A dropdown menu is open under the 'Activities' section, listing various activity types such as Administration, Advisory duties, Affiliation, Award, Curriculum development, Consulting, Editorship, and Education. A '0 Times Cited' badge is visible next to the activities list. A 'Generate CV' dialog box is overlaid on the right, allowing the user to select an output template (CANADIAN CV, CASRAI CV, CONVERIS CV, EU CV, NIH Bio Sketch (SciENcv)), choose content to include (CV Activities, Projects (Principal investigator), Projects (Co-Investigators), Research Outputs), set start and end dates, and select a format (Acrobat / PDF, Microsoft Word / Doc). The dialog box has 'Cancel' and 'Generate CV' buttons.

0 Times Cited

Aktivity bežne uvádzané v životopise sú súčasťou modulu

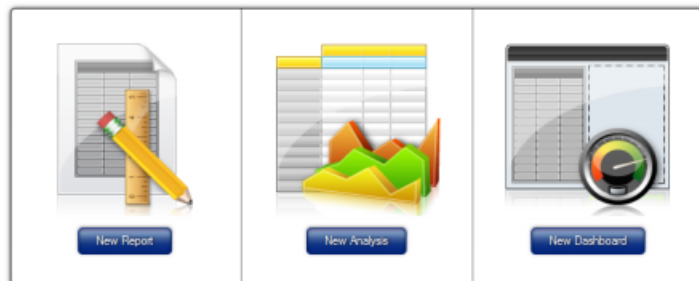
Správa publikácií

The screenshot displays the 'Research Outputs (4)' management interface. On the left is a navigation sidebar with categories: Dashboard, Research Outputs (selected), Journals, Search Profiles, Projects, Intellectual Property, Activities, Faculty Reviews, Graduations, Persons, Organisations, Classifications, Notifications, and Statistics. The main content area features a toolbar with icons for Filter, Export, Report, Status, Visibility, Relate, Deduplicate, and Delete. Below the toolbar, there are controls for 'Select / Deselect all', a sorting dropdown set to 'Updated on descending', and pagination for '10 | 50 | 100' items, showing '1 of 1' page. A list of three publications is shown, each with a checkbox, a title, author information, journal details, and a 'View additional information' link. The first publication is 'Male reproductive success and its behavioural correlates in a polygynous mammal, the Galapagos sea lion (Zalophus wollebaeki)' by Porschmann U, Trillmich F, Mueller B, et al. (2010), from Molecular Ecology, Volume 19, Issue 12. The second is 'Growth under uncertainty: The influence of development of Galapagos sea lions' by Mueller B, Porschmann U, Wolf JBW, et al. (2010), from Marine Mammal Science, Volume 27, Issue 2. The third is 'Field-Based Age Estimation of Juvenile Galapagos Sea Lions (Zalophus wollebaeki) Using Morphometric Measurements' by Jeglinski JWE, Mueller B, Porschmann U, et al. (2010), from AQUATIC MAMMALS, Volume 36, Issue 3. Each entry has a 'Status' icon (a flag) and a 'Visibility' icon (an eye). A tooltip for the first entry shows 'Status: Validated' and 'Visibility: Visible in research portal'. A second tooltip for the second entry shows 'Visibility: Visible in research portal'. A large text box on the right contains the text: 'Status publikácií sa mení v rôznych krokoch, upozornenie môžu byť nastavené na základe zmien.'

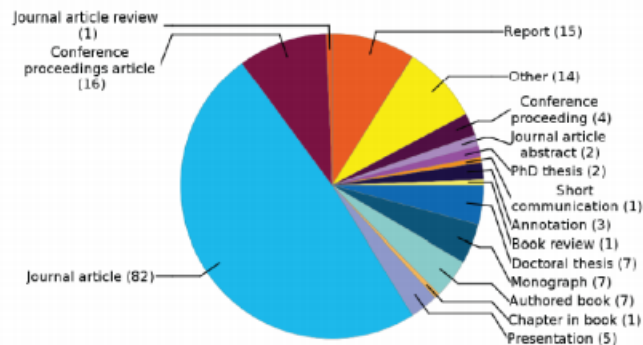
Publication Management – klíčové rysy

- Prehľad svojho zoznamu publikácií spolu so statusom.
- Používatelia môžu pridávať publikácie manuálne, importom (napr. z EndNote) alebo prehľadávať online zdroje ako PubMed, Web of Science, Scopus, ORCID.
- Niekoľko entít môžeme priradiť publikáciám (napr. dvaja autori z interného oddelenia a externej firmy; projekty, patenty, výsledky apod.)
- Vytvorenie vyhľadávania a nastavenie upozornení na nové publikácie.
- Pridávanie plných textov.
- Vytvorenie vlastného klasifikačného systému.

Analýzy



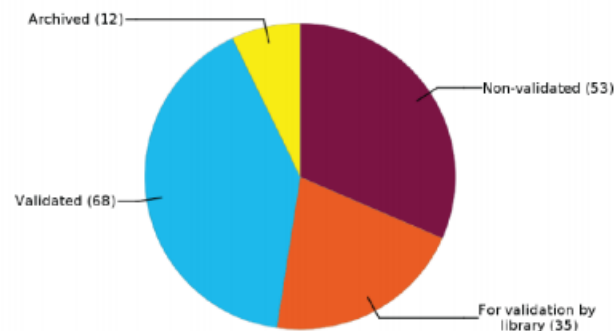
Publications by type



Publications by internal organisation

Organisation	Publications
Converis University	65
Faculty of Mathematics, Informatics and Natural Sciences	22
Department of Informatics	21
Faculty of Human Sciences	9
Faculty of Law	1
Faculty of Physics	1

Publications by workflow status



Benefity

- Zber dát len raz, využitie mnohokrát
- Pokryje všetky interné procesy výskumu
- Opakované využitie informácií vďaka integrácie
- Rozsiahle možnosti podávania správ
- Univerzálny nástroj s možnosťami konfigurácie aj samotnou inštitúciou



REUTERS/Navesh Chitrakar

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