



Nástroje pro hodnocení vědy a výzkumu od Thomson Reuters

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Obsah

- Web of Science, EndNote Web – živá demonstrace
- Hodnocení vědy a výzkumu za využití databází na platformě Web of Knowledge a InCites
- Připravovaný upgrade platformy Web of Knowledge
- ResearcherID
- Dotazy

Web of Science® : STANDARD pro hodnocení VaV

- “Multidisciplinární” pokrytí
 - Umožňuje analyzovat vědecký výzkum v kontextu
- “Dlouholeté” pokrytí
 - Umožňuje analyzovat historii a vývoj VaV
- Politika “Cover to Cover”
 - Umožňuje sledovat vývoj tématu bez ohledu na způsob, jakým je komunikován
- “Všichni autoři, všechny adresy”
 - Umožňuje provádět analýzy podle jména autora, instituce
- “Všechny citované reference”
 - Umožňuje vytvářet analýzy literatury, která není indexována



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Self-antigen tetramers discriminate between myelin autoantibodies

Full Text

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Author(s): O'Connor KC (O'Connor, Kevin C.), McLaughlin KA (McLaughlin, Katherine L.), Bettelli, Estelle), Xu CQ (Xu, Chenqi), Robinson WH (Robinson, William H.), Cherry B, Fukaura H (Fukaura, Hikoaki), Fukazawa T (Fukazawa, Toshiyuki), Tenenbaum S (Tenenbaum, S.), Idrissova Z (Idrissova, Zhannat), Viglietta V (Viglietta, Vissia), Rostasy K (Rostasy, Mark), Steinman L (Steinman, Lawrence), Kuchroo VK (Kuchroo, Vijay K)

Source: NATURE MEDICINE Volume: 13 Issue: 2 Pages: 211-217 Published: 2007

Times Cited: 36 **References:** 30 [Citation Map](#)

Abstract: The role of autoantibodies in the pathogenesis of multiple sclerosis (MS) is unclear. Autoantibodies used western blotting and ELISA methods either do not permit the detection of conformationally independent antibodies. We developed a sensitive assay based on self-assembling myelin oligodendrocyte glycoprotein (MOG) by selective unfolding of MOG. This assay is more sensitive for MOG autoantibody detection than other methodologies, including monoclonal antibody-based assays. Autoantibodies from individuals with acute disseminated encephalomyelitis (ADEM) and experimental autoimmune encephalomyelitis induced with MOG peptide immunoprecipitated in a subset of ADEM but only rarely in adult-onset MS cases, indicating that

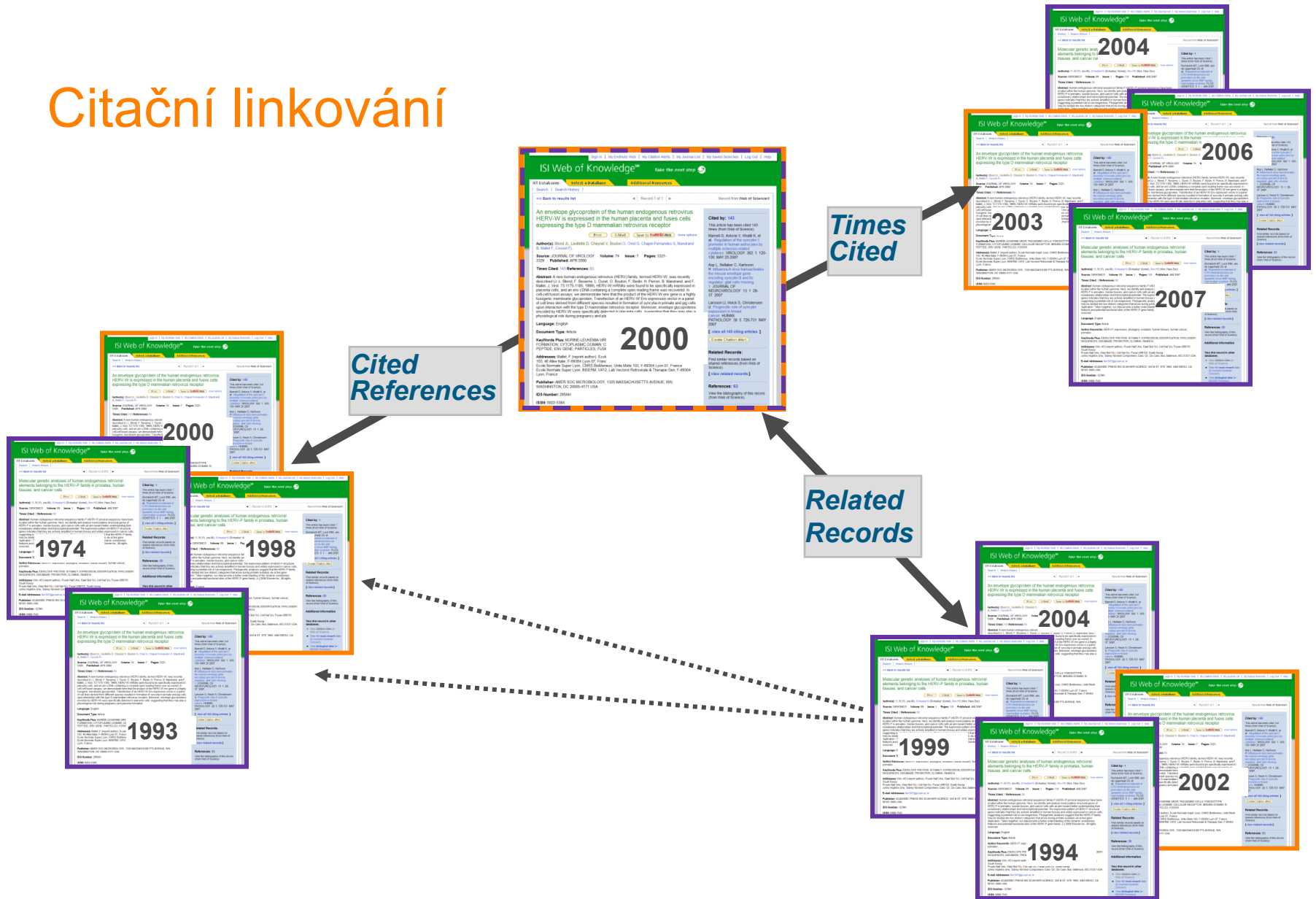
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EndNote Web

The fossil in question was generally regarded to be the 220 million year-old remains of *tyrannosaurus*. Several years ago, however this hypothesis was overturned by the discovery of yet another species¹ which is now the undisputed progeny² of the species at hand. While the true origin of this larger reptile is quite uncertain at this time thought to be from central or eastern Asia.

Where the other species³ arose is a mystery. If it was central Asia, we reasonably infer that other reptiles were not dominant in this ecosystem. Some we will never know^{4,5}. However, fossils currently in the museum in Berlin provide evidence that the emerging reptile was small-boned and duck-billed^{1,5}, possibly larger wing-like arm.

References

- 1 S.I. Morehouse and R.S. Tung, *Journal of Paleontology* 17 (2), 198 (1991);
- 2 Michele V. Argus and Edward K. Matthews, *Journal of Paleontology* 17 (1991); M.B. Turnhouse, *Journal of Paleontology* 75 (6), 11 (1987).
- 3 M.T. Schwartz and T.V. Billoski, in *Extinction*, edited by B.T. Jones and Lovecraft (Barnes and Ellis, New York, 1990), pp. 175.
- 4 T.V. Billoski, *Science* 79 (7), 75 (1987); M.T. Schwartz, *Nature* 12, 16 (1987).
- 5 J.R. Whiting, T.V. Billoski, and V.R. Jones, *Journal of Paleontology* 75 (1987).

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EndNote Web Find Citation(s)

Find: Araujo Search

Example: Enter **Billoski dinosaur extinction** to search for these terms in all fields

Author	Year	Title
Araujo	2005	Reducing uncertainty in projections of extinction risk from climate change
Araujo	2005	Validation of species-climate impact models under climate change

Reference Type: Journal Article
 Author: Araujo, M. B. Whittaker, R. J. Ladle, R. J. Erhard, M.
 Year: 2005
 Title: Reducing uncertainty in projections of extinction risk from climate change
 Journal: Global Ecology and Biogeography
 Volume: 14
 Issue: 6
 Pages: 529-538
 Date: Nov
 Type of Article: Article
 ISSN: 1466-822X

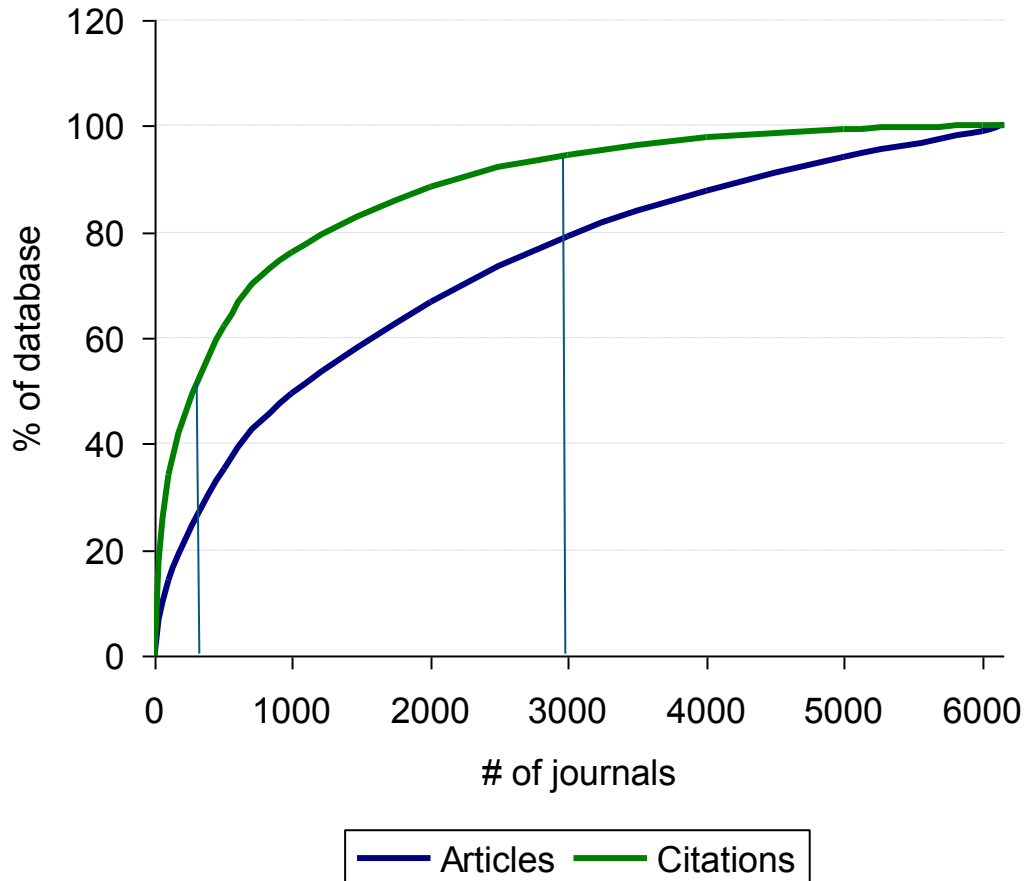
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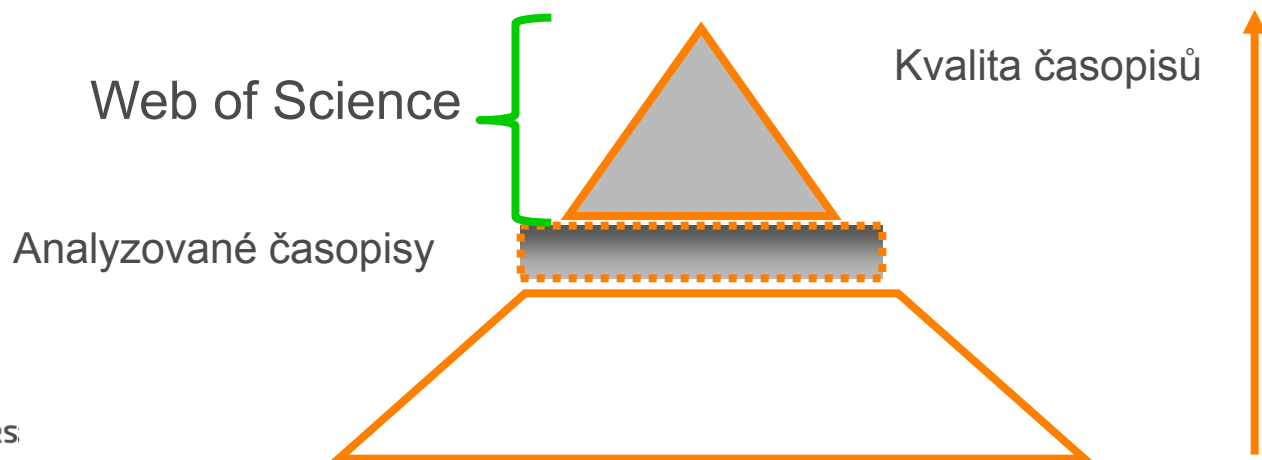
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- 92% citovaných článků

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 - akceptováno 10-12%
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 - Odborníci na publikace ve svém vědním oboru



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- Publikační standardy
 - Peer review, ISSN
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 - Přidaná hodnota v daném oboru
- Rozmanitost
 - Mezinárodní, regionální vliv autorů, redaktorů, poradců
- Citační analýza
 - Předcházející vědecké práce redaktorů a autorů
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Regional Journal Content Expansion 2007-2009

Region	A&H	AB&ES	CM	EC&T	LS	PC&ES	S&BS	Total
AP	13	55	105	45	47	41	89	395
EU	150	88	161	81	50	116	200	846
LA	29	55	33	13	14	15	42	201
MA	13	23	32	10	15	7	31	131
NA	8	1	13	2	1	0	3	28
Total	213	222	344	151	127	179	365	1601

Regiony:

AP : Asia Pacific

EU : European Union

LA : Latin America

MA : Middle East/Africa

NA : North America

Obory (Subject Areas):

A&H : Arts & Humanities

AB&ES : AgBio & Environmental Sci

CM : Clinical Medicine

EC&T : Engineering Computing & Technology

LS : Life Science

PC&ES : PhysChem & Earth Science

S&BS : Social & Behavioral Science

RŮST POKRYTÍ REGIONÁLNÍCH A ČESKÝCH ČASOPISŮ

Web of Science	2005	2010	Nárůst	Procentní změna
<u>Celkový počet</u> <i>indexovaných časopisů</i>	8,834	11,423	2,589	+ 29%
<u>Regionální</u> <i>časopisy</i>	1,716	3,605	1,889	+ 110%
<u>České</u> <i>časopisy</i>	30	56	26	+ 87%

NÁRŮST POKRYTÍ ČESKÝCH ČASOPISŮ VE WEB OF SCIENCE

Web of Science	2005	2010	Nárůst	Procentní změna
<u>Science Citation Index – Expanded</u>	23	36	13	+ 57%
<u>Social Sciences Citation Index</u>	4	11*	7	+ 175%
<u>Arts & Humanities Citation Index</u>	3	12**	9	+ 300%



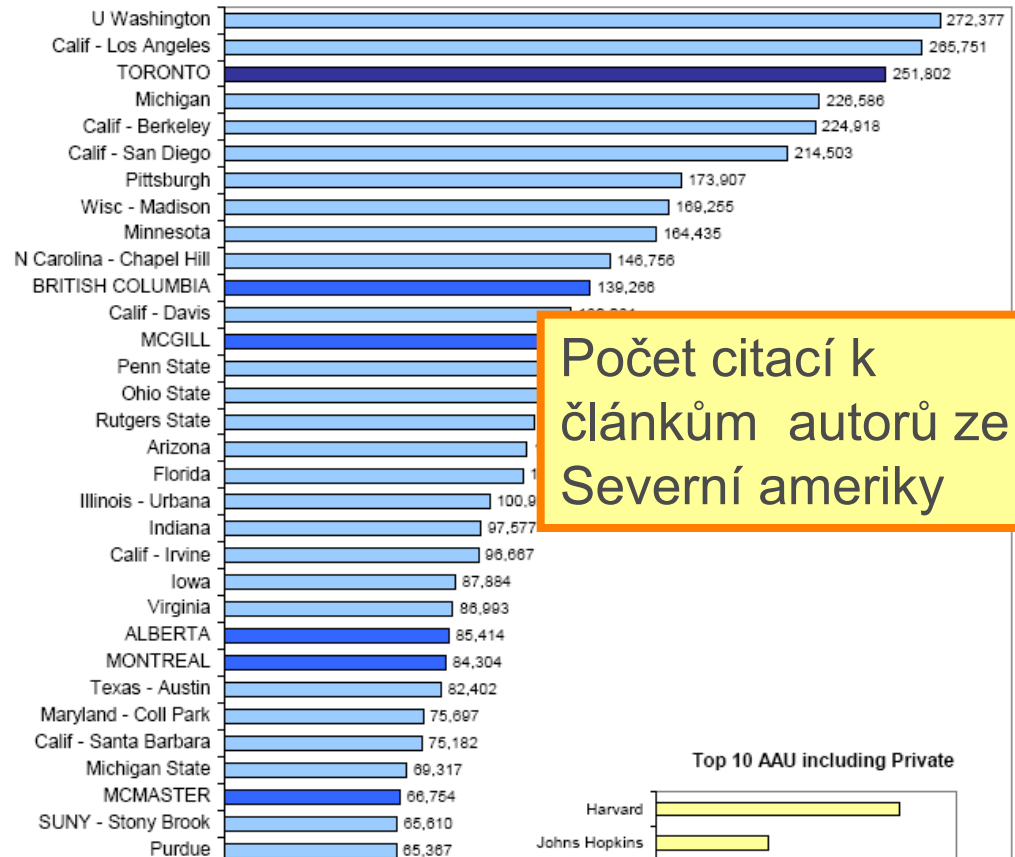
CELKOVÉ POKRYTÍ WEB OF SCIENCE

Region	Počet časopisů z regionu ve WoS	
Evropa	5,573	49%
Severní amerika	4,251	38%
Asie a pacifická oblast	965	9%
Latinská amerika	272	2%
Střední východ/Afrika	200	1%

Jazyk	Počet časopisů ve WoS	
Angličtina	9114	81%
Jiný	2147	19%



HODNOCENÍ INSTITUCÍ



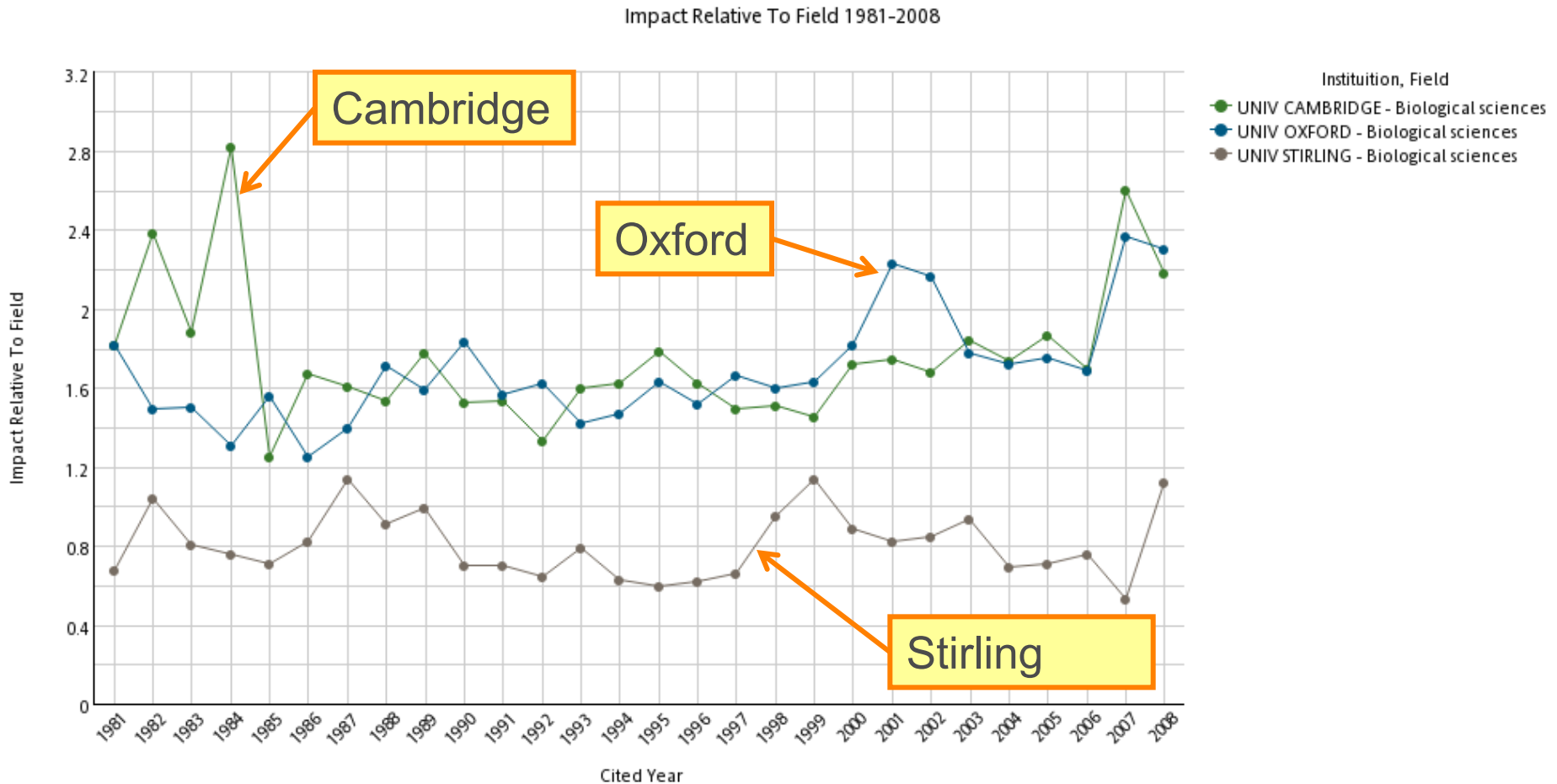
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FOR GOVERNANCE, 2008
A SUMMARY

Source: Thomson Reuters

North America University Science Indicators

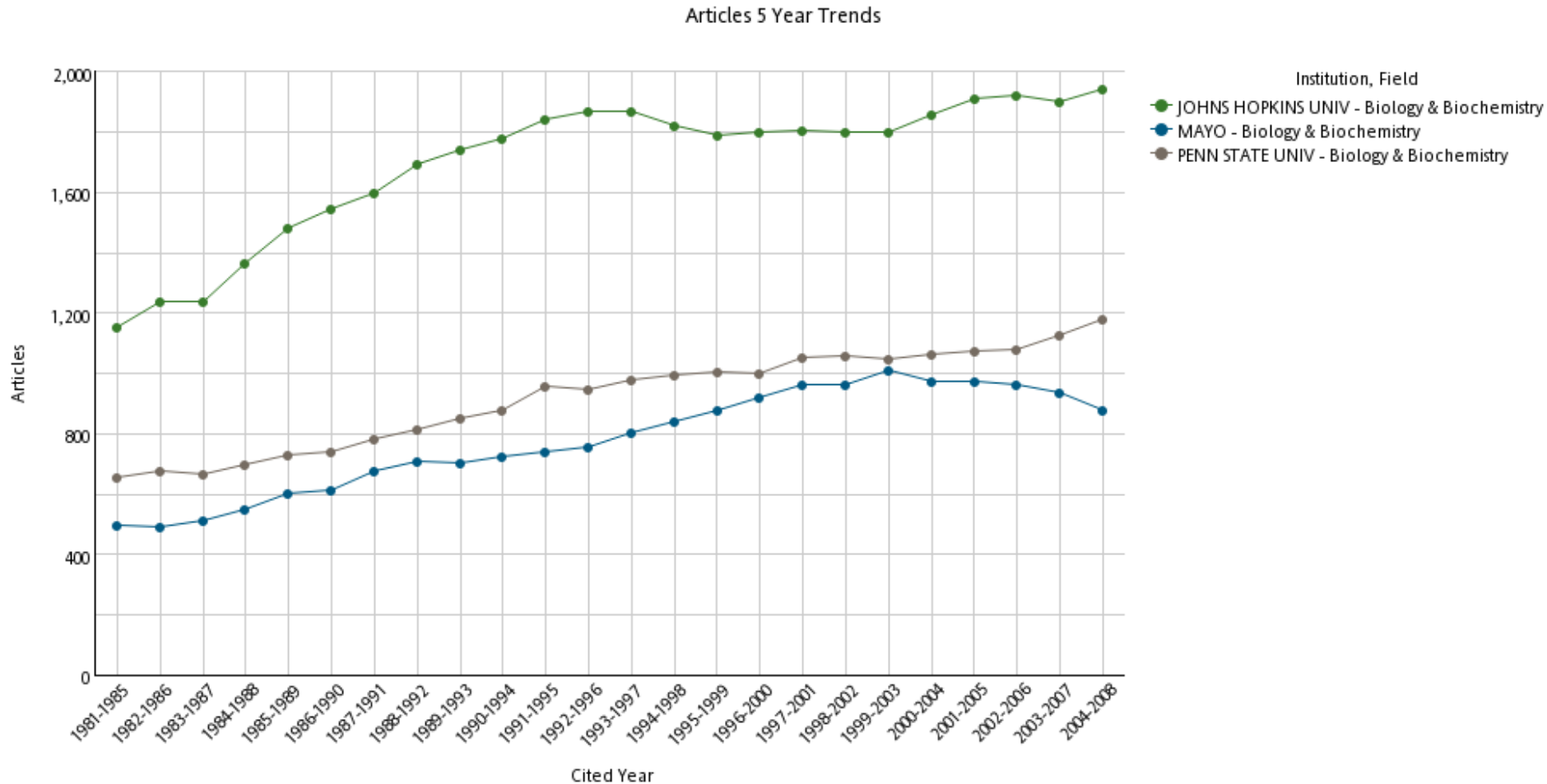
POROVNÁVÁNÍ VLIVU V BIOLOGII

Compare Fields in Institutions 1981-2008



POROVNÁVÁNÍ INSTITUCÍ V JEDNOTLIVÝCH OBORECH

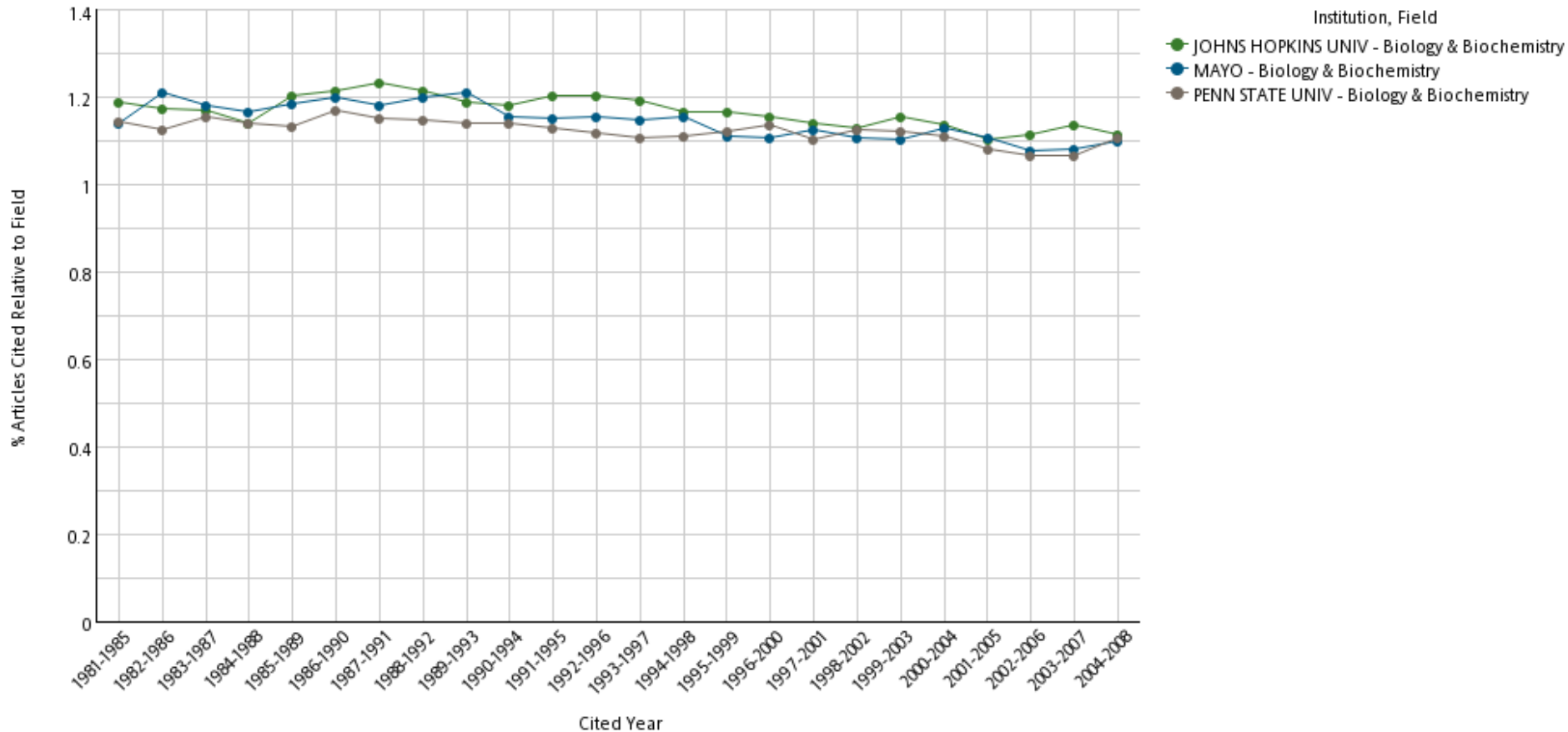
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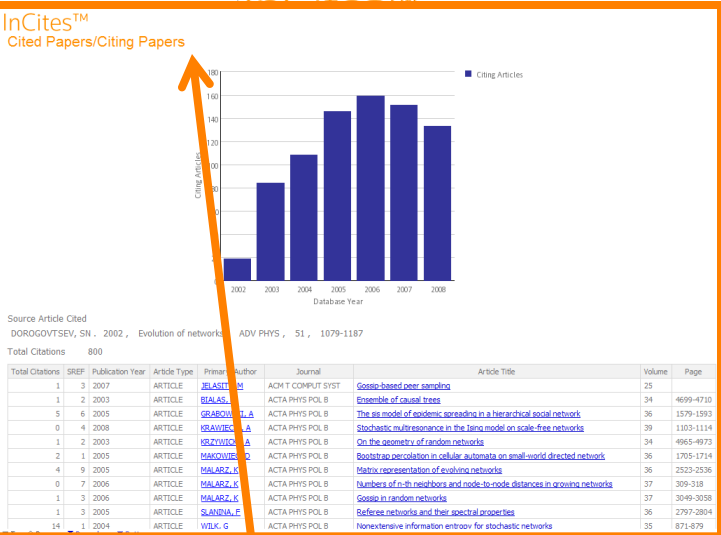
% Articles Cited Relative to Field 5 Year Trends



JAKÝ JE PUBLIKAČNÍ VĚDECKÝ VÝSTUP NAŠÍ INSTITUCE?

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Viewing Dataset: Germany: Biology & Biochemistry



Functional organization of the yeast proteome by systematic analysis of protein complexes

Full Text | Links | NCBI | Print | Email | Add to Marked List | Save to EndNote Web | Save to EndNote, RefMan, ProCite

Author(s): Gavin AC, Bosche M, Krause R, Grandjean P, Marzioch M, Bauer A, Schultz J, Rick JM, Michon AM, Cruciat CM, Remor M, Hofert C, Schelder M, Bravenovic M, Ruffner H, Merino A, Klein K, Hudak M, Dickson D, Rudi T, Gnaul V, Bauch A, Bastuck S, Huhse B, Leutwein C, Heurlier MA, Copley RR, Edelmann A, Querfurth E, Rybin V, Drewes G, Raida M, Bouwmeester T, Bork P, Seraphin B, Kuster B, Neubauer G, Superti-Furga G

Source: NATURE Volume: 415 Issue: 6868 Pages: 141-147 Published: JAN 10 2002

Times Cited: 1,760 References: 46 Citation Map

Abstract: Most cellular processes are carried out by multiprotein complexes. The identification and analysis of their components provides insight into how the ensemble of expressed proteins (proteome) is organized into functional units. We used tandem-affinity purification (TAP) and mass spectrometry in a large-scale approach to characterize multiprotein complexes in *Saccharomyces cerevisiae*. We processed 1,739 genes, including 1,143 human orthologues of relevance to human biology, and purified 589 protein assemblies. Bioinformatic analysis of these assemblies defined 232 distinct multiprotein complexes and proposed new cellular roles for 344 proteins, including 231 proteins with no previous functional annotation. Comparison of yeast and human complexes showed that conservation across species extends from single proteins to their molecular environment. Our analysis provides an outline of the eukaryotic proteome as a network of protein complexes at a level of organization beyond binary interaction. This higher-order map contains fundamental biological information and offers the context for a more reasoned and informed approach to drug discovery.

Document Type: Article
Language: English
KeyWords Plus: SACCHAROMYCES-CEREVISIAE; MASS-SPECTROMETRY; GENOMIC ANALYSIS; GENE-EXPRESSION; IDENTIFICATION; SUBUNITS; GENERATION, CELL
Reprint Address: Gavin, AC (reprint author), Cellzome AG, Meyerhofstr 1, D-69117 Heidelberg, Germany
Addresses:
 1. Cellzome AG, D-69117 Heidelberg, Germany
 2. European Mol Biol Lab, D-69117 Heidelberg, Germany
 3. CNRS, CGM, F-91198 Gif Sur Yvette, France
Publisher: NATURE PUBLISHING GROUP, MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9PW, ENGLAND
Subject Category: Multidisciplinary Sciences

Cited by: 1760
 This article has been cited 1760 times (from Web of Science).

Davidson MB, Brown GW. Dissecting the DNA damage response using functional genomics approaches in *S. cerevisiae*. DNA REPAIR 8 9 Sp. Iss. SI 1110-1117 SEP 2 2009

Pawar V, Liu JJ, Patel N, et al. Checkpoint kinase phosphorylation in response to endogenous oxidative DNA damage in repair-deficient stationary-phase *Saccharomyces cerevisiae*. MECHANISMS OF AGEING AND DEVELOPMENT 130 8 501-508 AUG 2009

Li M, Wang JX, Chen J, et al. Greedly Mining l-dense Subgraphs in Protein Interaction Networks. PROCEEDINGS OF THE 9TH INTERNATIONAL CONFERENCE FOR YOUNG COMPUTER SCIENTISTS, VOLS 1-5, 1018-1023 2008

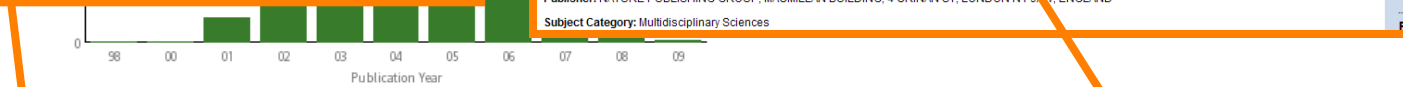
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 DOROGOVITSEV, SN., 2002., Evolution of networks. ADV PHYS., 51., 1079-1187

Total Citations	SREF	Publication Year	Article Type	Primary Author	Journal	Article Title	Volume	Page
1	3	2007	ARTICLE	MALASZCZAK, Z	ACTA PHYS POL B	Genetic-based gene sampling	25	
1	2	2003	ARTICLE	MALASZCZAK, Z	ACTA PHYS POL B	Ensemble of causal trees	34	4699-4710
5	6	2005	ARTICLE	GRABOWSKI, P	ACTA PHYS POL B	The ss model of epidemic spreading in a hierarchical social network	36	1579-1593
0	4	2008	ARTICLE	GRABOWSKI, P	ACTA PHYS POL B	Stochastic multiplicity in the Ising model on scale-free networks	39	1103-1114
1	2	2003	ARTICLE	GRABOWSKI, P	ACTA PHYS POL B	On the geometry of random networks	34	4965-4973
2	1	2005	ARTICLE	MACMILLAN, D	ACTA PHYS POL B	Bootstrap percolation in cellular automata on a small-world directed network	36	1705-1714
4	9	2005	ARTICLE	MALASZCZAK, Z	ACTA PHYS POL B	Matrix representation of evolution networks	36	2523-2536
0	7	2006	ARTICLE	MALASZCZAK, Z	ACTA PHYS POL B	Numbers of n-th neighbors and node-to-node distances in quantum networks	37	309-318
1	3	2006	ARTICLE	MALASZCZAK, Z	ACTA PHYS POL B	Geodesic in random networks	37	3049-3059
1	3	2005	ARTICLE	SLANDIAL, E	ACTA PHYS POL B	Reflexive networks and their spectral properties	36	2797-2804
14	1	2004	ARTICLE	WILK, G	ACTA PHYS POL B	Nonextensive information entropy for stochastic networks	35	871-879



Sort By: Total Citations

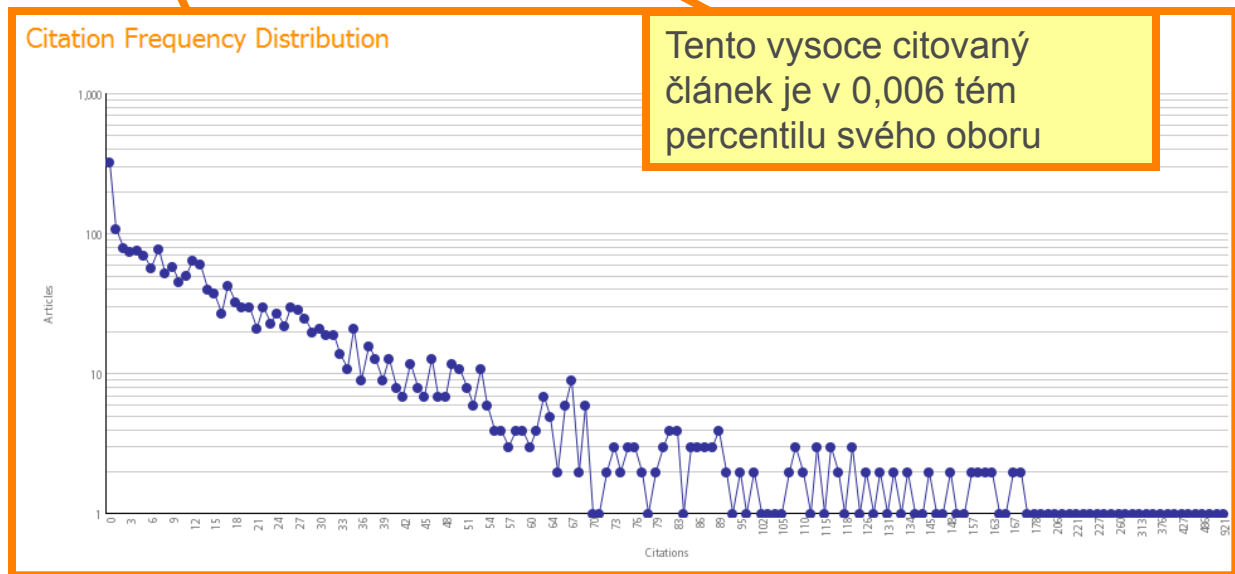
Total Citations	2nd Generation Citations	2nd Generation Citations per Citing article	Journal Expected Citations (JXC)	Category Expected Citations (CXC)	Percentile in Field	Journal Impact Factor	Publication Year	Field	Article Type	Author	Journal	Article Title	Vol	Pgs
1,549	53,893	32.68	135.52	23.98	0.006	31.43	2002	BIOCHEMISTRY & MOLECULAR BIOLOGY	ARTICLE	GAVIN, AC	NATURE	Functional organization of the yeast proteome by systematic analysis of protein complexes	415	141-147
1,273	8,986	7.06	36.69	20.61	0.01	6.88	2003	BIOCHEMISTRY & MOLECULAR BIOLOGY	ARTICLE	CHEINNA, R	NUCLEIC ACIDS RESEARCH	Multiple sequence alignment with the Clustal series of programs	31	3497-3500
1,136	8,692	7.65	26.52	16.77	0.01	6.88	2004	BIOCHEMISTRY & MOLECULAR BIOLOGY	ARTICLE	LUDWIG, W	NUCLEIC ACIDS RESEARCH	ARB: a software environment for sequence data	32	1363-1371



JAK SI ČLÁNEK VEDE V POROVNÁNÍ SE SVÝM ČASOPISEM/OBOREM?

Total Citations	2nd Generation Citations	2nd Generation Citations per Citing article	Journal Expected Citations (JEC)	Category Expected Citations (CEC)	Percentile in Field	Journal Impact Factor	Publication Year	Field View Ranking	Article Type View Ranking	Author View Ranking	Journal View Ranking	Article Title	Vol	Pgs
1,649	53,893	32.68	135.52	23.98	0.006	1.43	2002	BIOCHEMISTRY & MOLECULAR BIOLOGY	ARTICLE	GAVIN, AC	NATURE	Functional organization of the yeast proteome by systematic analysis	415	141-147

Články z časopisu Nature z tohoto roku byly citovány 135,52 krát



KDE JSOU NAŠE CENTERS OF EXCELLENCE?

Field Ranking (source articles)

Rank determined by total citations

Sort By: Total Citations

Rank	Field	Total Citations	Total Articles	Avg Cites per Article	h-index	Journal actual / Expected Cites (JXC)	Category actual / Expected Cites (CXC)	Mean Percentile
1	CHEMISTRY, PHYSICAL	273	47	5.21	19	0.59	62.15	
2	COMPUTER SCIENCE APPLICATIONS	47	18.57	14	3.20	29.34		

Physical Chemistry

Computer Science

Summary Metrics

Citation Metrics

Total citations	1,422
Total articles	273
Average citations per article	5.21
h-index	19
Journal actual / Expected Cites	2
2nd generation cites	10,040
2nd generation cites per citing article	8.18

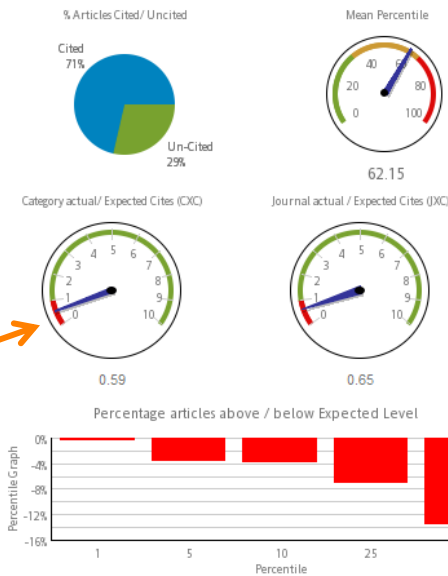
Disciplinary Metrics

Disciplinary index	0.19
Interdisciplinarity index	0.48

41% pod průměrem

Average Countries per article: 1.81

View Citation Frequency Distribution



Percentile	1	5	10	25	50
Number of articles	2	4	17	48	97
Percent of articles	0.75%	1.51%	6.42%	18.11%	36.60%

Summary Metrics

Citation Metrics

Total citations	873
Total articles	47
Average citations per article	18.57
h-index	14
Median cites	7
2nd generation cites	10,014
2nd generation cites per citing article	13.81

Disciplinary Metrics

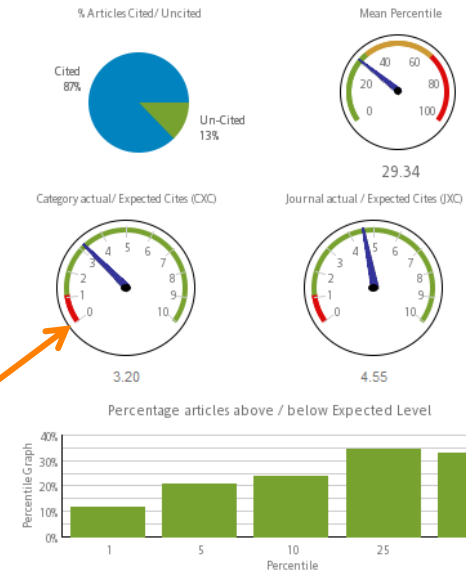
Disciplinary index	0.48
Interdisciplinarity index	0.18

Collaboration

Unique Authors	220% nad průměrem
Average Author	
Unique Organiz	
Average Organ	
Average Countries per article	2.13

220% nad průměrem

View Citation Frequency Distribution



Percentile	1	5	10	25	50
Number of articles	1	5	16	28	39
Percent of articles	12.77%	25.53%	34.04%	59.57%	82.98%

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Rank	Institution	Total Citations	Total Articles	Avg Cites per Article	h-index	Journal actual / Expected Cites (JXC)	Category actual / Expected Cites (CXC)	Mean Percentile
1	UNIV MUNICH	36,094	2,966	12.17	69	1.05	1.30	44.52
2	EUROPEAN MOL BIOL LAB	32,894	1,092	30.12	81	1.34	2.56	31.81
3	UNIV HEIDELBERG	29,850	2,285	13.06	65	1.11	1.42	44.05
4	TECH UNIV MUNICH	26,408	1,995	13.24	61	1.24	1.49	44.06
5	UNIV TUBINGEN	24,903	2,009	12.40	59	1.15	1.35	45.45
6	MAX PLANCK INST BIOCHEM	23,763	1,248	19.04	66	1.12	1.70	37.71
7	HUMBOLDT UNIV	22,811	1,633	13.97	58	1.09	1.25	42.84
8	UNIV DUSSELDORF	22,676	1,731	13.10	61	1.20	1.32	44.73
9	HARVARD UNIV	20,927	719	29.11	72	1.46	2.80	33.28
10	UNIV FREIBURG	20,812	1,591	13.08	59	0.98	1.29	44.42
11	FREE UNIV BERLIN	19,365	1,441	13.44	56	1.08	1.28	46.23
12	UNIV WURZBURG	19,355	1,647	11.75	56	1.04	1.26	45.72
13	UNIV GOTTINGEN	17,762	1,672	10.62	50	1.06	1.18	49.15
14	UNIV FRANKFURT	17,731	1,491	11.89	54	1.14	1.30	46.28
15	UNIV MARBURG	17,407	1,416	12.29	54	1.07	1.19	45.84
16	UNIV BONN	16,894	1,383	12.22	52	1.16	1.27	47.04
17	UNIV COLOGNE	15,635	1,354	11.55	50	0.97	1.24	45.70
18	MAX PLANCK INST BIOPHYS CHEM	15,483	808	19.16	59	1.24	1.98	38.83
19	UNIV MAINZ	14,941	1,056	14.15	47	1.14	1.22	41.23
20	UNIV MUNSTER	14,163	1,387	10.21	45	0.93	1.02	48.42

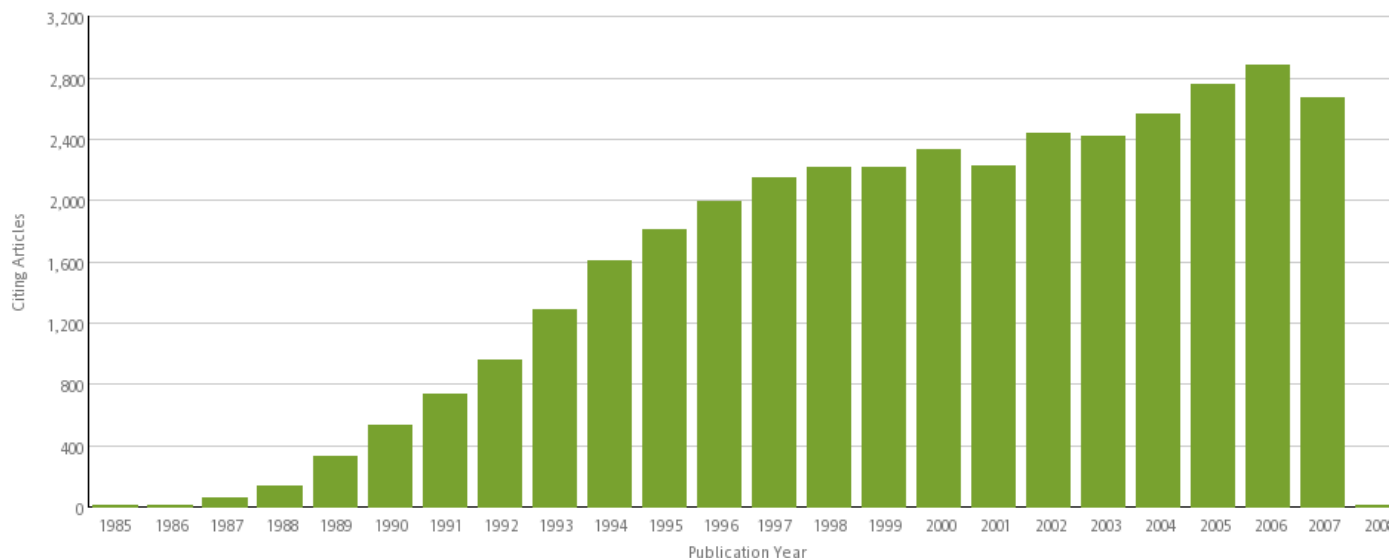
KTERÉ ZE SPOLUPRACÍ MAJÍ NEJVĚTŠÍ HODNOTU?

Rank	Institution	Total Citations	Total Articles	Avg Cites per Article	h-index	Journal actual / Expected Cites (JXC)	Category actual / Expected Cites (CXC)	Mean Percentile
9	WELLCOME TRUST CTR HUMAN GENET	2,155	21	102.62	14	5.01	10.38	4.65
5	AMYLIN PHARMACEUT INC	130	13	10.00	2	9.36	10.09	4.89
7	INST GENOM RES	1,546	20	77.30	14	2.82	8.99	8.41
1	HOFFMANN LA ROCHE INC	794	11	72.18	6	3.59	6.16	9.06
1	DIABET ZENTRUM	30	11	2.73	1	1.60	1.89	10.19
0	NATL INST HLTH SCI	328	10	32.80	7	3.43	4.03	10.94
5	MOSAIQUES DIAGNOST & THERAPEUT AG	414	16	25.88	10	2.22	3.32	11.36
	BRUKER DALTONIK	94	10	9.40	4	1.76	2.43	11.67
9	BRIGHAM YOUNG UNIV	408	15	27.20	9	1.16	2.35	11.89
6	HOP COCHIN	87	13	6.69	3	1.77	2.39	11.93
0	RUDOLF VIRCHOW CTR EXPT BIOMED	208	10	20.80	6	1.53	3.06	12.11
6	LAWRENCE LIVERMORE NATL LAB	502	15	33.47	8	2.09	4.08	12.36
6	NOVARTIS RES FDN	1,628	18	90.44	13	2.75	7.05	12.40
1	LAWRENCE BERKELEY NATL LAB	644	16	40.25	11	1.32	3.33	12.40
9	SWISS INST BIOINFORMAT	1,362	26	52.38	11	4.59	11.28	13.93
6	HVIDOVRE UNIV HOSP	222	10	22.20	4	3.48	5.05	14.44
9	EUROPEAN MOL BIOL ORG	199	12	16.58	3	1.09	2.11	14.45
4	HELIOS KLINIKUM BERLIN	522	15	34.80	10	2.20	3.49	14.75
9	ASTRAZENECA R&D	167	10	16.70	6	1.54	2.25	14.80
7	INST PSYCHIAT	774	11	70.36	10	2.46	4.39	15.16

INCITES SEZNAM CITUJÍCÍCH ČLÁNKŮ

Citing Articles Listing

Number of Citing Articles 36,368



Sort By: ▼

Total Citations	References to Source Articles (sRefs)	Publication Year	Article Type	Author	Journal	Article Title	Volume	Page
3,078	2	1998	ARTICLE	HALL, A	SCIENCE	Rho GTPases and the actin cytoskeleton	279	509-514
2,927	1	1995	REVIEW	MARSHALL, CJ	CELL	SPECIFICITY OF RECEPTOR TYROSINE KINASE SIGNALING - TRANSIENT VERSUS SUSTAINED EXTRACELLULAR SIGNAL-REGULATED KINASE ACTIVATION	80	179-185
2,704	1	1993	REVIEW	GOTTESMAN, MM	ANNUAL REVIEW OF BIOCHEMISTRY	BIOCHEMISTRY OF MULTIDRUG-RESISTANCE MEDIATED BY THE MULTIDRUG TRANSPORTER	62	385-427
2,504	1	1993	REVIEW	VARKI, A	GLYCOBIOLOGY	BIOLOGICAL ROLES OF OLIGOSACCHARIDES - ALL OF THE THEORIES ARE CORRECT	3	97-130
2,264	1	1993	ARTICLE	HOLM, L	JOURNAL OF MOLECULAR BIOLOGY	PROTEIN-STRUCTURE COMPARISON BY ALIGNMENT OF DISTANCE MATRICES	233	123-138

CITUJÍCÍ ČLÁNKY V OBORU FYZIKA

Physics of strongly magnetized neutron stars

Full Text Links Holdings Go Print E-mail Add to Marked List Save to EndNote Web Save to EndNote, RefMan, ProCite

Author(s): Harding AK (Harding, Alice K.), Lai D (Lai, Dong)

Source: REPORTS ON PROGRESS IN PHYSICS Volume: 69 Issue: 9 Pages: 2631-2708 Published: SEP 2006

Times Cited: 99 References: 428 Citation Map

Abstract: There has recently been growing evidence for the existence of neutron stars possessing magnetic fields with strengths that exceed the quantum field strength of 4.4×10^{13} G, at which the cyclotron energy equals the electron rest mass. Such evidence has been provided by new discoveries of radio pulsars having very high spin-down rates and by observations of bursting gamma-ray sources termed magnetars. This paper will discuss the exotic physics of the strong field regime, where a new array of processes becomes possible and even dominant, and where familiar processes acquire unusual properties. We review physical processes that are important in neutron star interiors and magnetospheres, including the behaviour of free particles, atoms, molecules, plasma, condensed matter in strong magnetic fields, photon propagation in magnetized plasmas, free particle radiative processes, the physics of neutron star in magnetospheres, field evolution and decay mechanisms. Application of such processes in astrophysical source models, including rotation-powered pulsars, soft gamma repeaters, anomalous x-ray pulsars and accreting x-ray pulsars will also be discussed. Throughout this review, we will highlight the observational signals of high magnetic field processes, as well as the theoretical issues that remain to be understood.

Document Type: Review

Language: English

KeyWords Plus: X-RAY PULSAR; EQUATION-OF-STATE; SOFT GAMMA-REPEATERS; DENSITY-FUNCTIONAL CALCULATIONS; LOW-LUMINOSITY ACCRETION; CYCLOTRON RESONANT SCATTERING; PHASE-RESOLVED SPECTROSCOPY; RAPIDLY SPINNING PULSARS; BROAD ABSORPTION FEATURE; CRUSTAL PLATE-TECTONICS

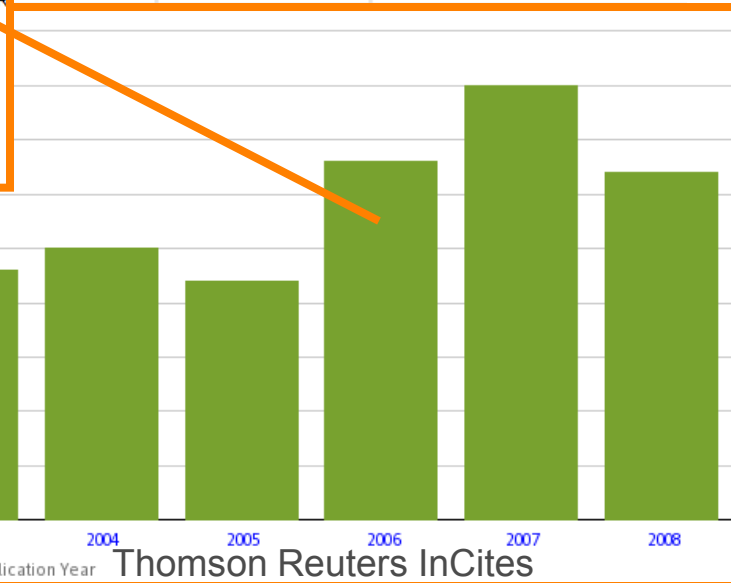
Reprint Address: Harding, AK (reprint author), NASA, Goddard Space Flight Ctr, Code 663, Greenbelt, MD 20771 USA

Addresses:

1. NASA, Goddard Space Flight Ctr, Greenbelt, MD 20771 USA
2. Cornell Univ, Ctr Radiophys & Space Res, Dept Astron, Ithaca, NY 14853 USA

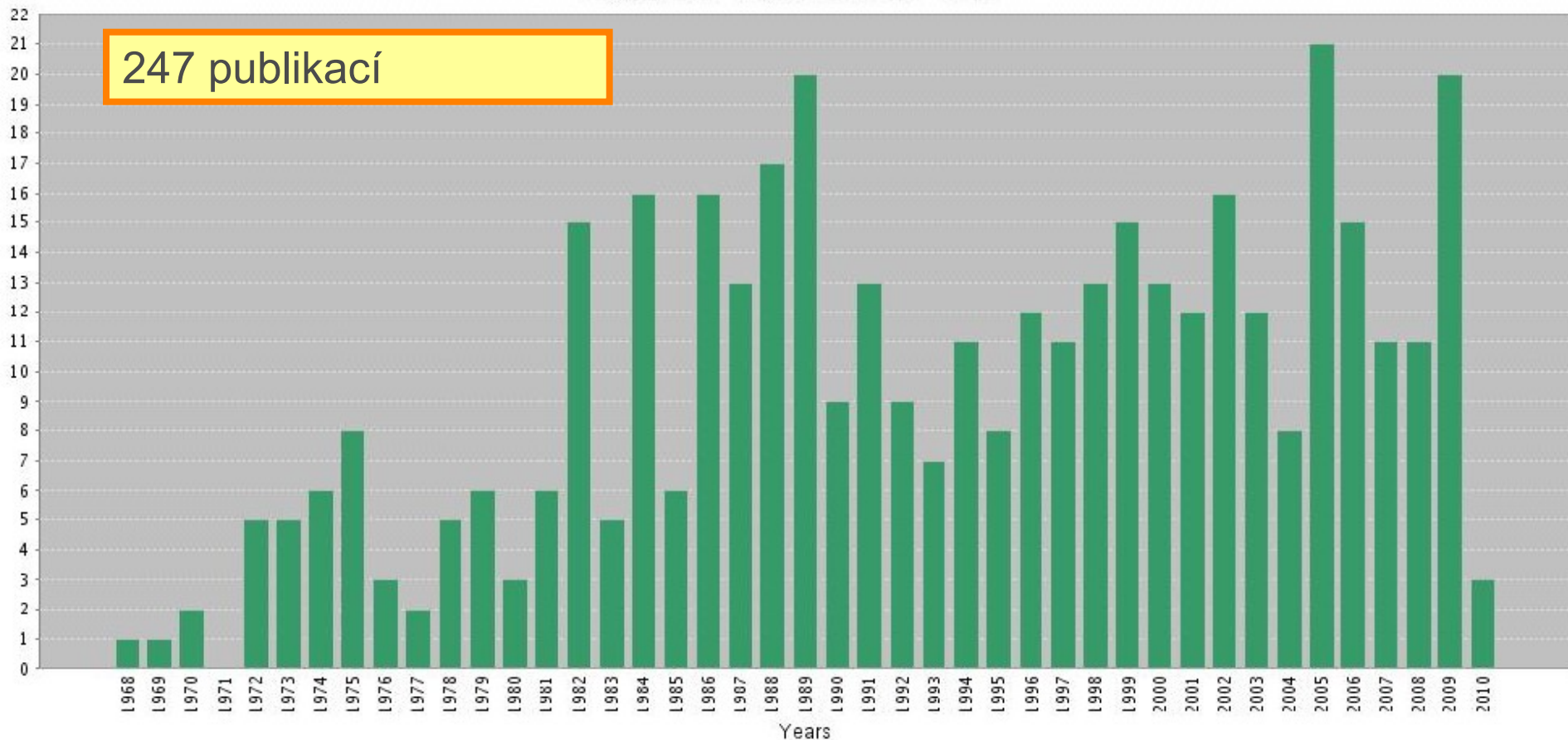
E-mail Addresses: Alice.K.Harding@nasa.gov, dong@astro.cornell.edu

Citations	Total Articles	Avg Cites per Article
40,136	6,805	5.90
103,539	6,012	17.22
44,539	3,880	11.48
10,496	1,976	5.31
21,321	1,933	11.03
23,616	1,865	12.66
22,584	1,657	13.63
17,187	1,363	12.61
11,972	869	13.78
5,793	810	7.15



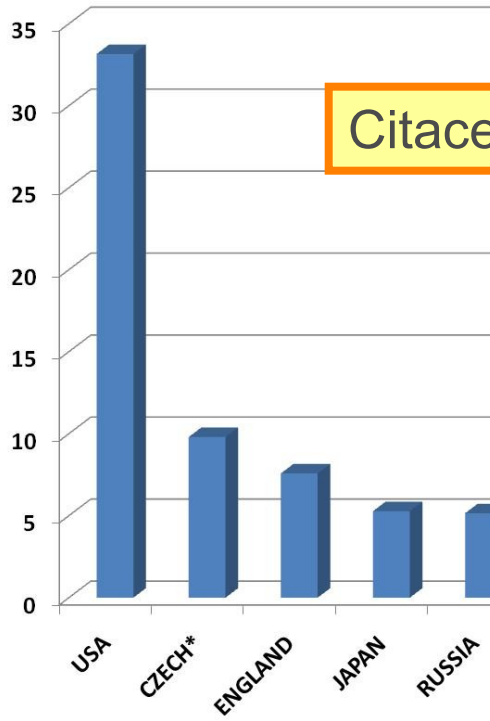
- 11 CALTECH
- 12 UNIV CAMBRIDGE
- 13 UNIV TOKYO
- 14 PRINCETON UNIV
- 15 LOS ALAMOS NATL LAB
- 16 MIT
- 17 USN
- 18 UNIV CHICAGO
- 19 STANFORD UNIV
- 20 UNIV CALIF SAN DIEGO

FRANTIŠEK VYSKOČIL PUBLIKACE VE WEB OF SCIENCE



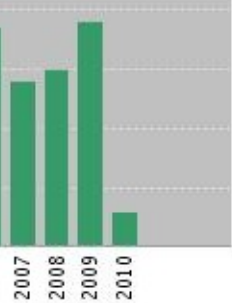
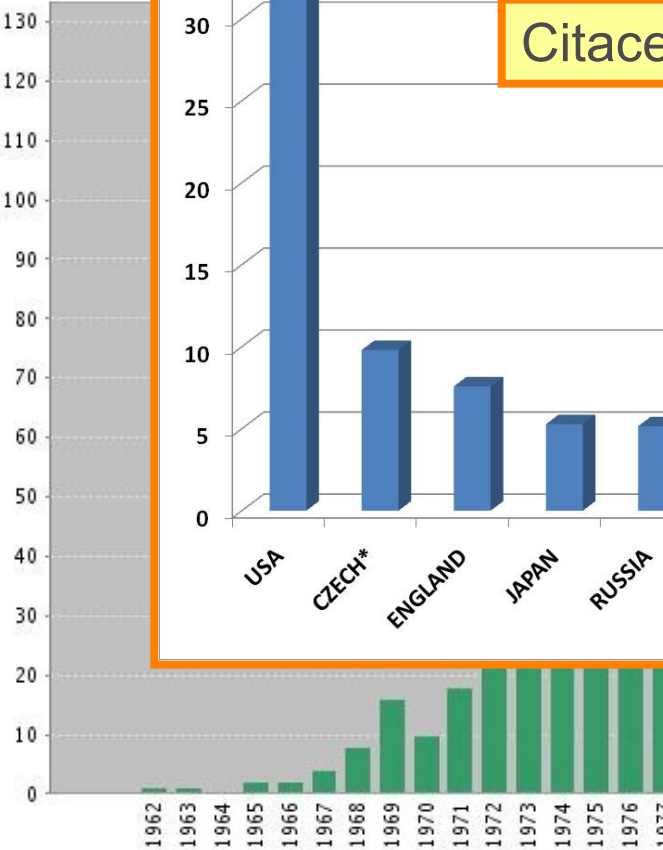
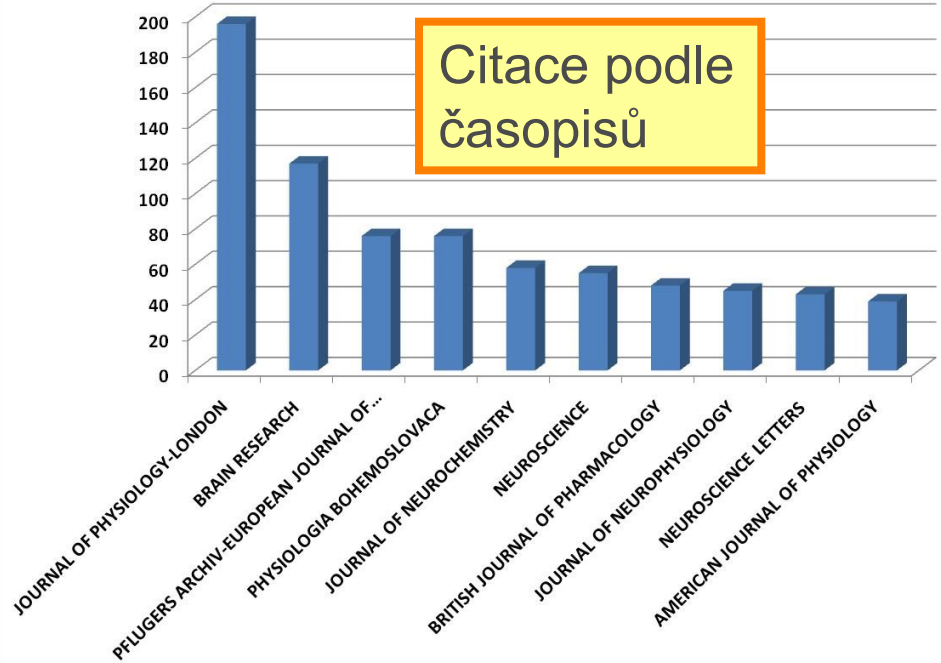
FRANTIŠEK VYSKOČIL GLOBÁLNÍ VLIV

Citace podle zemí



Citace: 2 375
Citace na článek: 9,73
H Index = 30

Citace podle časopisů



KDO JSOU NAŠI NEJPRODUKTIVNĚJŠÍ AUTOŘI?

Rank	Author	Total Citations	Total Articles	Avg Cites per Article	h-index	Journal actual / Expected Cites (JXC)	Category actual / Expected Cites (CXC)	Mean Percentile
77	HARING, HU	1,435	183	7.84	20	0.95	1.20	52.68
37	MULLER, M	1,978	158	12.52	24	1.05	1.28	41.54
9	HUBER, R	2,815	145	19.41	28	0.86	1.23	39.75
29	STUMVOLL, M	2,089	143	14.61	24	1.29	1.79	42.67
250	SCHMITZ, G	925	140	6.61	16	1.12	1.04	45.80
164	FELSENBERG, D	1,127	135	8.35	17	2.47	2.98	25.15
38	SCHMIDT, M	1,968	133	14.80	26	1.42	2.08	39.41
71	MULLER, R	1,484	131	11.33	21	1.23	1.37	39.57
52	PASCHKE, R	1,713	130	13.18	20	1.27	1.21	50.98
1	BORK, P	9,516	121	78.64	41	2.61	6.02	24.08
40	MULLER, S	1,901	121	15.71	23	1.27	1.50	43.69
250	MANN, K	925	117	7.91	17	1.12	1.01	50.11
49	MEYER, HE	1,769	116	15.25	24	1.17	1.93	36.19
154	BORNSTEIN, SR	1,142	116	9.84	16	1.10	1.27	46.59
117	FRITSCHKE, A	1,266	115	11.01	19	1.40	2.09	41.69
35	MEYER, A	1,992	113	17.63	24	1.27	1.99	35.69
16	LEHRACH, H	2,418	100	24.18	22	1.42	2.59	33.95
75	SCHWILLE, P	1,443	99	14.58	20	1.83	2.62	30.60
146	PFEIFFER, AFH	1,162	98	11.86	19	1.79	2.06	47.09
47	MANN, M	1,812	96	18.88	22	1.96	4.95	29.12

KTEŘÍ NAŠI AUTOŘI MAJÍ NEJVĚTŠÍ 'INFLUENCE'?

Rank	Author	Total Citations	Total Articles	Avg Cites per Article	h-index	Journal actual / Expected Cites (JXC)	Category actual / Expected Cites (CXC)	Mean Percentile
1	BORK, P	9,516	121	78.64	41	2.61	6.02	24.08
2	COPLEY, RR	3,505	15	233.67	12	4.68	9.52	23.75
3	LETUNIC, I	3,457	23	150.30	16	3.62	9.39	17.95
4	TUSCHL, T	3,288	17	193.41	14	4.71	13.13	13.97
5	RUSSELL, RB	3,241	54	60.02	27	2.21	4.35	26.56
6	SCHULTZ, J	3,208	37	86.70	15	4.34	6.68	31.42
7	SUPERTI-FURGA, G	3,145	26	120.96	14	2.77	8.24	19.60
8	KUSTER, B	2,951	22	134.14	13	5.09	13.56	10.51
9	HUBER, R	2,815	145	19.41	28	0.86	1.23	39.75
10	KRAUSE, R	2,795	15	186.33	8	6.16	21.61	35.57
11	KAFATOS, FC	2,607	36	72.42	23	1.67	4.61	14.66
12	BIRNEY, E	2,588	13	199.08	10	3.30	17.86	10.35
13	KLEIN, K	2,542	17	149.53	11	5.74	11.09	32.95
14	GAVIN, AC	2,457	15	163.80	7	4.99	15.56	14.38
15	BAUER, A	2,423	30	80.77	11	5.11	8.48	36.68
16	LEHRACH, H	2,418	100	24.18	22	1.42	2.59	33.95
17	HARTL, FU	2,386	53	45.02	21	1.41	4.03	22.67
18	DREWES, G	2,321	13	178.54	11	5.84	15.76	16.01
19	HAASS, C	2,299	72	31.93	28	1.44	2.35	26.25
20	VON MERING, C	2,281	27	84.48	14	2.26	6.88	12.94

KTEŘÍ NAŠI AUTOŘI MAJÍ NEJVĚTŠÍ 'IMPACT'?

Rank	Author	Total Citations	Total Articles	Avg Cites per Article	h-index	Journal actual / Expected Cites (JXC)	Category actual / Expected Cites (CXC)	Mean Percentile
2	COPLEY, RR	3,505	15	233.67	12	4.68	9.52	23.75
12	BIRNEY, E	2,588	13	199.08	10	3.30	17.86	10.35
4	TUSCHL, T	3,288	17	193.41	14	4.71	13.13	13.97
10	KRAUSE, R	2,795	15	186.33	8	6.16	21.61	35.57
25	SERAPHIN, B	2,045	11	185.91	10	4.72	10.98	19.49
18	DREWES, G	2,321	13	178.54	11	5.84	15.76	16.01
14	GAVIN, AC	2,457	15	163.80	7	4.99	15.56	14.38
3	LETUNIC, I	3,457	23	150.30	16	3.62	9.39	17.95
13	KLEIN, K	2,542	17	149.53	11	5.74	11.09	32.95
46	SNEL, B	1,520	11	138.18	8	3.32	10.27	11.28
32	CHRISTOPHIDES, GK	1,892	14	135.14	12	2.10	8.17	8.75
8	KUSTER, B	2,951	22	134.14	13	5.09	13.56	10.51
35	ZDOBNOV, EM	1,822	14	130.14	11	2.70	9.42	10.54
30	RYBIN, V	1,929	15	128.60	6	5.12	13.95	38.14
88	KONIG, A	1,248	10	124.80	6	8.92	11.79	23.62
7	SUPERTI-FURGA, G	3,145	26	120.96	14	2.77	8.24	19.60
108	GERBER, S	1,145	10	114.50	2	23.48	23.91	60.84
89	MEISTER, S	1,246	11	113.27	5	2.64	10.80	28.04
21	GIBSON, TJ	2,262	21	107.71	12	5.97	11.36	18.68
114	LOUIS, C	1,131	11	102.82	8	2.23	6.50	12.26

ČLÁNKY KTERÝCH AUTORŮ SI STOJÍ NEJLÉPE VE SVÝCH OBORECH?

Author Ranking (source articles)

Rank determined by total citations

Sort By:

Rank	Author	Total Citations	Total Articles	Avg Cites per Article	h-index	Journal actual / Expected Cites (JXC)	Category actual / Expected Cites (CXC)	Mean Percentile
8	LAHAV, O	5,360	34	157.65	4	3.34	35.75	64.94
4	NIR, Y	5,772	44	131.18	14	3.05	26.39	33.56
2	WOODY, CL	7,577	62	122.21	28	3.40	24.30	13.46
1	KWON, Y	7,656	63	121.52	28	3.37	23.28	13.25
6	BIEBEL, O	5,763	45	128.07	12	2.96	15.50	42.94
5	IGO-KEMENES, P	5,768	46	125.39	12	2.95	15.29	42.74
5	KARLEN, D	5,768	46	125.39	12	2.95	15.29	42.74
5	WARD, DR	5,768	46	125.39	12	2.95	15.29	42.74
7	BARBERIO, E	5,710	45	126.89	11	2.94	15.22	43.69
3	STAHL, A	5,775	50	115.50	12	2.94	15.06	43.99
97	CHAI, JS	1,843	40	46.08	23	3.35	9.42	13.85
90	TULI, SK	1,938	42	46.14	24	3.36	9.30	13.29
86	BERDNIKOV, Y	2,017	47	42.91	24	3.37	9.26	14.39
85	MURATA, J	2,032	48	42.33	24	3.37	9.26	14.11
85	SINGH, CP	2,032	48	42.33	24	3.37	9.26	14.11
89	ENOKIZONO, A	1,964	47	41.79	24	3.33	9.26	14.40
158	JONES, R	881	30	29.37	11	2.52	8.99	26.70
81	SINGH, V	2,056	50	41.12	24	3.31	8.95	14.90
10	FOSTER, B	2,915	57	51.14	13	5.76	8.69	39.04
69	VAN HECKE, HW	2,169	50	43.38	25	3.24	8.67	11.78

JAK LZE SROVNÁVAT VÝZKUMNÍKY?

Summary Metrics

Citation Metrics

Total citations	1,232
Total articles	60
Cites per article	20.53
h-index	13
Median cites	4
2nd generation cites	18,593
2nd generation cites per citing article	21.87

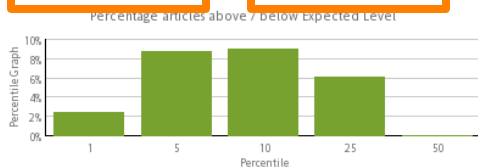
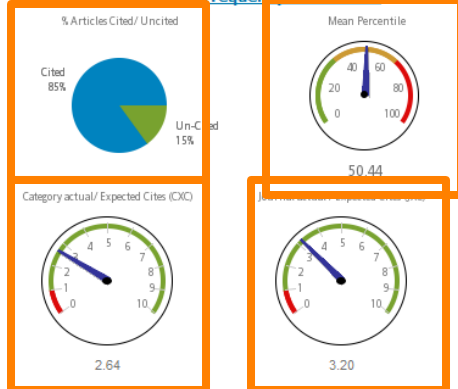
Disciplinary Metrics

Disciplinary index	0.38
Interdisciplinarity index	0.28

Collaboration Metrics

Unique Authors	197
Average Authors per article	8.45
Unique Organizations	62
Average Organizations per article	3.13
Average Countries per article	2.23

View Citation Frequency Distribution



Percentile	1	5	10	25	50
Number of articles	2	8	11	18	29
Percent of articles	3.45%	13.79%	18.97%	31.03%	50.00%

Autor A: 60 článků

Summary Metrics

Citation Metrics

Total citations	305
Total articles	117
Cites per article	2.61
h-index	8
Median cites	0
2nd generation cites	1,623
2nd generation cites per citing article	5.60

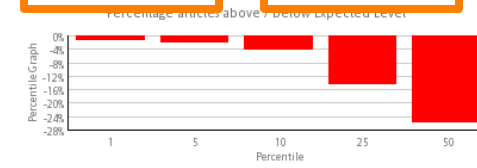
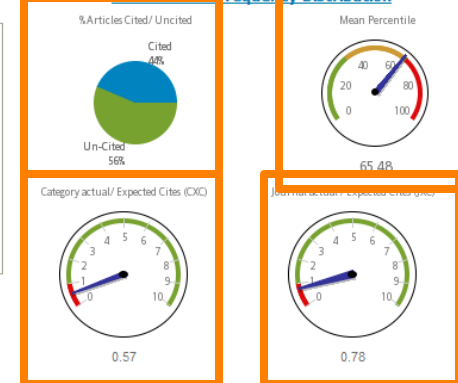
Disciplinary Metrics

Disciplinary index	0.42
Interdisciplinarity index	0.28

Collaboration Metrics

Unique Authors	217
Average Authors per article	7.38
Unique Organizations	68
Average Organizations per article	2.30
Average Countries per article	1.32

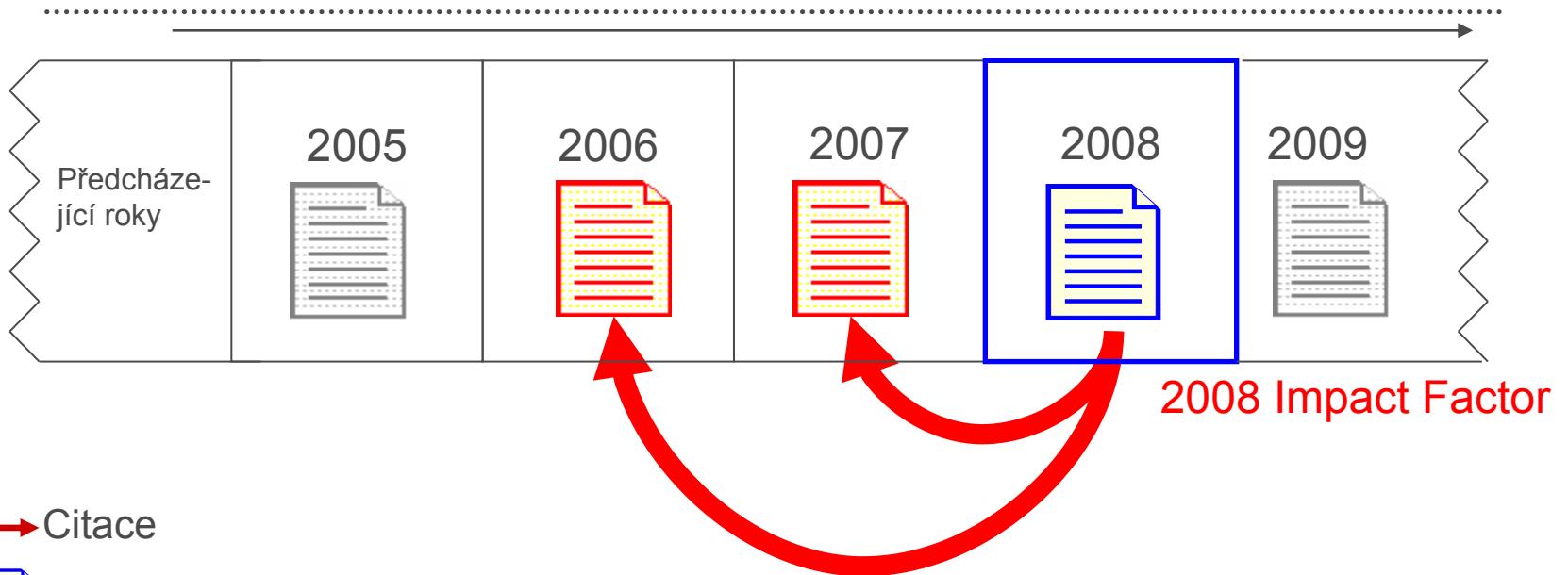
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Percentile	1	5	10	25	50
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Percent of articles	0.00%	3.08%	6.15%	10.77%	24.62%

Author B: 117 článků

EFEKTIVITA JOURNAL IMPACT FACTOR



→ Citace

 Zdrojový článek – publikován v roce 2008

 Citovaná reference – publikovány v roce 2006 nebo 2007

COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS

Citace v roce 2008

K článkům publikovaným 2007 = 78

K článkům publikovaným 2006 = 100

Celkem = 178

178

= 0,784

Počet článků

Publikovaných 2007 = 118

Publikovaných 2006 = 109

Celkem = 227

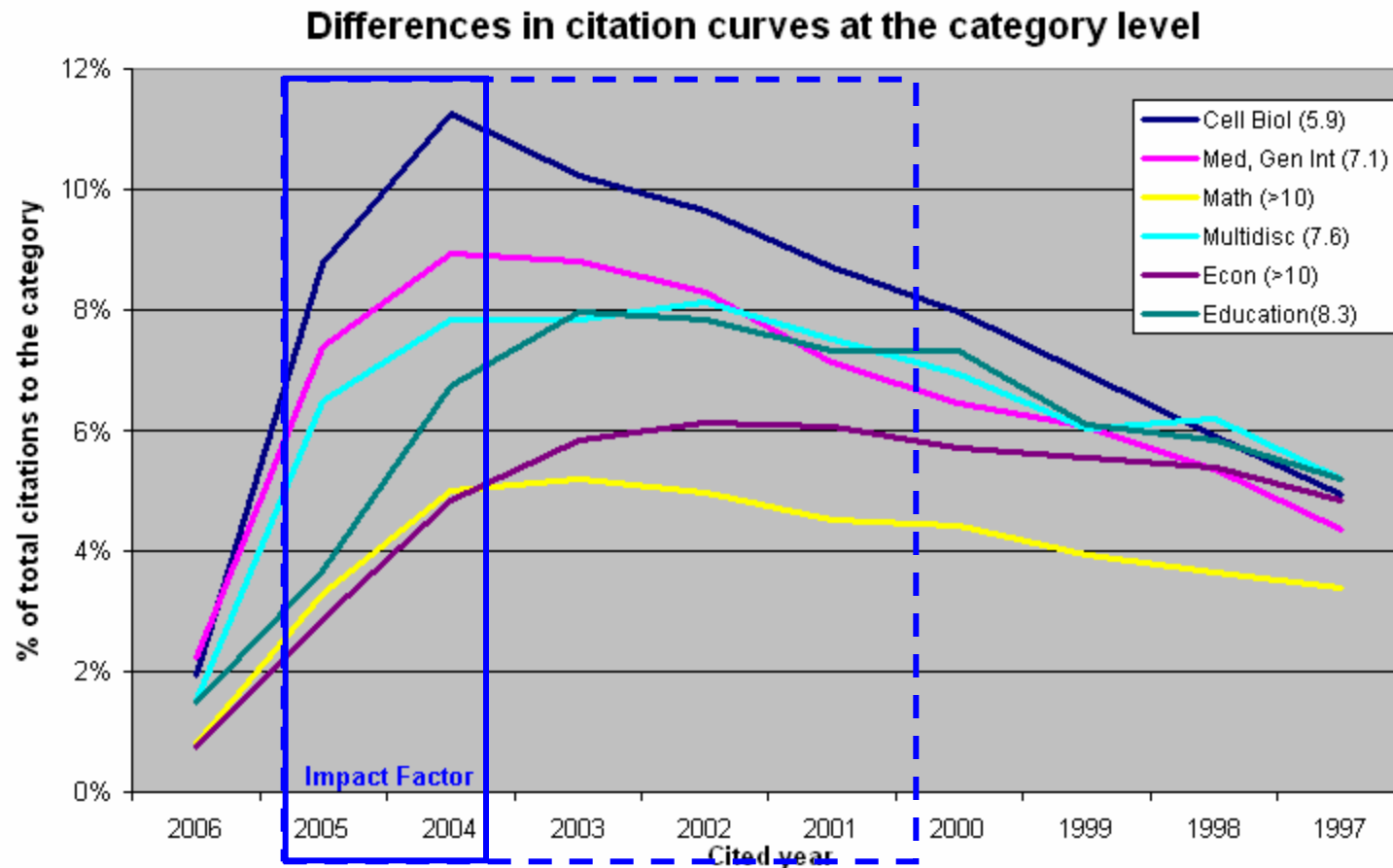
227



JOURNAL IMPACT FACTOR ČESKÉ ČASOPISY

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data ⁱ						Eigenfactor™ Score
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	
<input type="checkbox"/>	1	PRESLIA	0032-7786	428	2.396	1.982	0.042	24	5.6	0.00141
<input type="checkbox"/>	2	PHYSIOL RES	0862-8408	1658	1.653	1.739	0.206	175	4.9	0.00513
<input type="checkbox"/>	3	FOLIA PARASIT	0015-5683	835	1.307	1.268	0.375	40	9.6	0.00251
<input type="checkbox"/>	4	FOLIA MICROBIOL	0015-5632	997	1.172	0.897	0.156	90	6.5	0.00184
<input type="checkbox"/>	5	FOLIA BIOL-PRAGUE	0015-5500	352	1.140	1.118	0.000	34	6.6	0.00107
<input type="checkbox"/>	6	PHOTOSYNTHETICA	0300-3604	1235	1.000	1.105	0.121	99	7.8	0.00221
<input type="checkbox"/>	7	FOLIA GEOBOT	1211-9520	570	0.964	1.322	0.625	24	9.1	0.00143
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<input type="checkbox"/>	10	STUD GEOPHYS GEOD	0039-3169	417	0.770	0.799	0.436	39	6.9	0.00133
<input type="checkbox"/>	11	CZECH J ANIM SCI	1212-1819	346	0.735	0.665	0.125	64	4.2	0.00069
<input type="checkbox"/>	12	VET MED-CZECH	0375-8427	410	0.659	0.670	0.089	79	5.2	0.00104
<input type="checkbox"/>	13	CERAM-SILIKATY	0862-5468	148	0.644	0.526	0.050	40	4.5	0.00035
<input type="checkbox"/>	14	CHEM LISTY	0009-2770	494	0.593	0.538	0.103	97	5.5	0.00081
<input type="checkbox"/>	15	CZECH J PHYS	0011-4626	1340	0.574	0.440		0	5.5	0.00641

CITAČNÍ CHOVÁNÍ V JEDNOTLIVÝCH OBORECH SE LIŠÍ



JAK INSTITUCE VYBÍRAJÍ ČASOPISY DO SVÝCH KNIHOVEN?

- Žádost vedení univerzity
- Balíčky vydavatelů
- Omezení rozpočtem
- Doporučení knihovny

V KTERÝCH ČASOPISECH NAŠI AUTOŘI PUBLIKUJÍ?

Rank	Journal	Total Citations	Total Articles	Avg Cites per Article	h-index	Journal actual / Expected Cites (JXC)
1	APPLIED AND ENVIRONMENTAL MICROBIOLOGY	11,425	780	14.65	42	1.15
2	FASEB JOURNAL	9,488	1,405	6.75	43	1.06
3	BIOINFORMATICS	6,310	479	13.17	35	0.89
4	NATURE BIOTECHNOLOGY	4,849	144	33.67	41	1.07
5	GENOME RESEARCH	3,882	113	34.35	35	1.04
6	APPLIED MICROBIOLOGY AND BIOTECHNOLOGY	3,785	369	10.26	27	1.18
7	PLOS BIOLOGY	3,286	137	23.99	30	1.06
8	JOURNAL OF GENERAL VIROLOGY	3,207	325	9.87	25	1.02
9	JOURNAL OF BIOTECHNOLOGY	3,099	421	7.36	25	1.26
10	JOURNAL OF EXPERIMENTAL BIOLOGY	2,684	327	8.21	21	1.05
11	GENE THERAPY	2,581	170	15.18	27	1.06
12	PROCEEDINGS OF THE ROYAL SOCIETY OF LONDON SERIES B-BIOLOGIC	2,272	99	22.95	29	1.05
13	PHARMACOGENETICS	2,193	64	34.27	28	1.17
14	GENOME BIOLOGY	2,142	118	18.15	19	1.56
15	MOLECULAR THERAPY	2,129	255	8.35	26	1.18
16	CURRENT OPINION IN BIOTECHNOLOGY	2,096	74	28.32	27	1.32
17	BIOSENSORS & BIOELECTRONICS	1,961	155	12.65	23	1.00
18	STEM CELLS	1,825	146	12.50	19	0.90
19	BIOESSAYS	1,813	106	17.10	24	1.04
20	BIOTECHNOLOGY AND BIOENGINEERING	1,779	181	9.83	21	1.18

JAK JE GLOBÁLNÍ KOMUNITA OVLIVNĚNA NAŠÍM VÝZKUMEM?

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Step 2: Select the report

Step 3: Select the element

Author
Institution
Country
Field
Journal
Word
Article Type
Year

Rank	Journal	Total Citations	Total Articles	Avg Cites per Article
1	CELL	84,679	1,260	67.21
2	EMBO JOURNAL	42,395	1,566	27.07
3	MOLECULAR CELL	40,780	1,172	34.80
4	MOLECULAR AND CELLULAR BIOLOGY	40,318	2,324	17.35
5	ONCOGENE	39,149	1,912	20.48
6	NATURE REVIEWS MOLECULAR CELL BIOLOGY	37,019	476	77.77
7	GENES & DEVELOPMENT	36,941	939	39.34
8	JOURNAL OF CELL BIOLOGY	28,282	1,174	24.09
9	JOURNAL OF CELL SCIENCE	25,757	1,459	17.65
10	FEBS LETTERS	25,742	2,424	10.62
11	PLANT CELL	24,126	1,022	23.61
12	APPLIED AND ENVIRONMENTAL MICROBIOLOGY	21,076	2,174	9.69
13	MOLECULAR BIOLOGY OF THE CELL	18,872	1,344	14.04
14	NATURE MEDICINE	18,658	392	47.60
15	NATURE BIOTECHNOLOGY	18,657	448	41.65
16	GENOME RESEARCH	18,481	729	25.35
17	CURRENT OPINION IN CELL BIOLOGY	16,999	414	41.06
18	NATURE CELL BIOLOGY	16,676	508	32.83
19	NATURE	15,602	219	71.24
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Editor(s): Eder J; Missikoff M

Source: ADVANCED INFORMATION SYSTEMS ENGINEERING, PROCEEDINGS **Book Series:** LECTURE NOTES IN COMPUTER SCIENCE **Volume:** 2681 **Pages:** 724-737 **Published:** 2003

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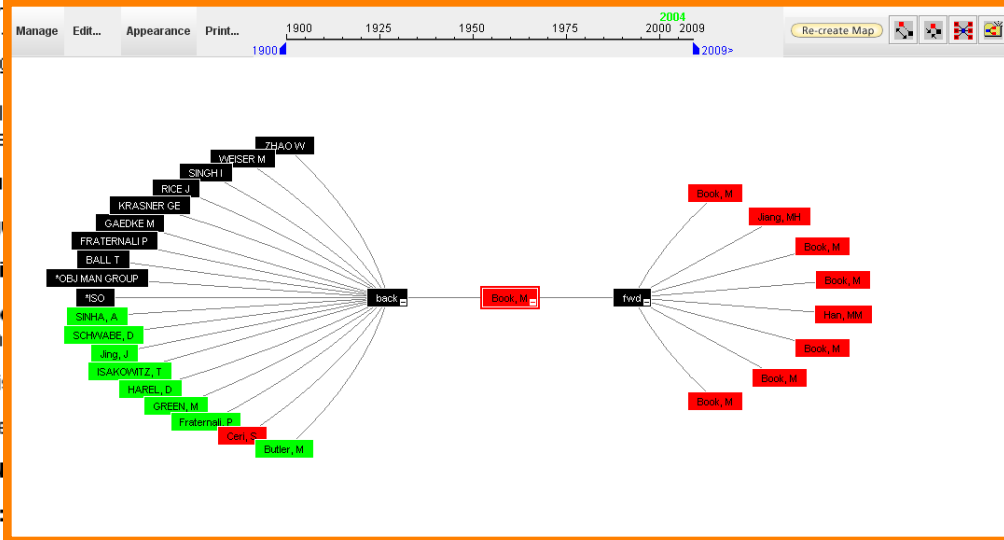
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Abstract: In an environment with support for mobile computing, we may have a collection of autonomous, distributed, heterogeneous and mobile databases, denoted Mobile Database Community (MDBC), in which each database user can access databases in the community through a wireless communication infrastructure. In such an environment, new participants may join to an MDBC as they move within

transiently disconnect a dynamically (atabases), which enables The AMDB architecture es and their results

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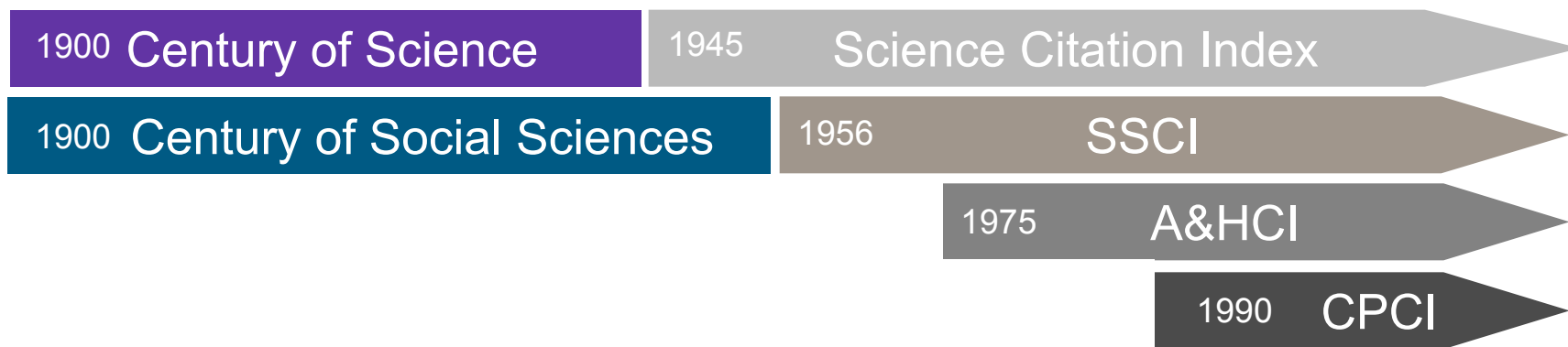
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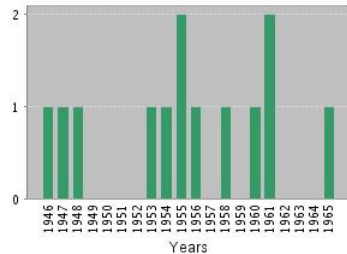
56 let pokrytí přidáno
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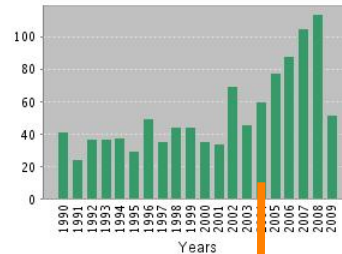
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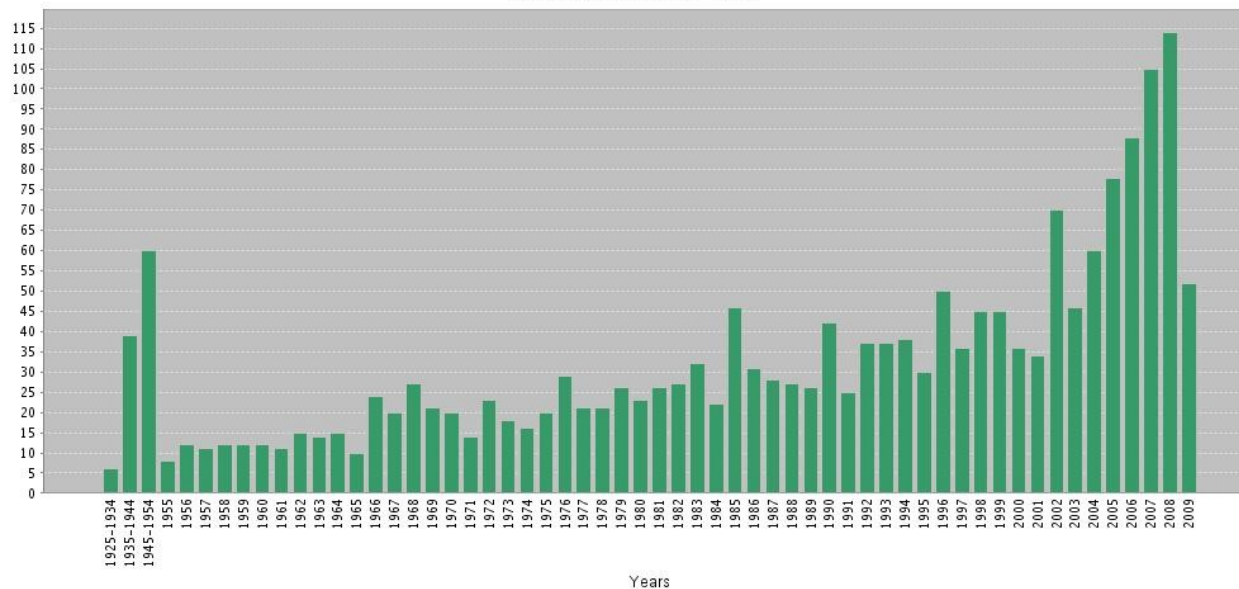
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Author(s): Campbell, F C; Xu, Haibo; E...
Source: **Biochem Pharmacol** Volum...
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3. Title: **HLA and Other Gene Associat**
Author(s): Stephens, H A F
Source: **Curr Top Microbiol Immunol**
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Author(s): Sun, Zhong-wei; Zhang, Li-x

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ABOUT	MAKE
ABOVE	MAKES
ACCORDING	MAKING
ACROSS	MANY
ACTUAL	MEET
ADDED	MEETS
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AHEAD	MUCH
ALL	MUST
ALMOST	MY
ALONE	NEAR
ALONG	NEARLY
ALSO	NEXT
ALONG	NOT
AMONG	NOW
AMONGST	OF
AN	OFF
AND	ON
AND/OR	ONLY
AND/OR	ONTO
ANON	OR
ANOTHER	OTHER
ANY	OUR
ARE	OUT
ARISING	OUTSIDE
AROUND	OVER
AS	

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 2. Title: **Effect**
annuum, L
Author(s): V
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 3. Title: **Nutrient composition of Australian retail pork cuts 2005/2**
Author(s): Greenfield H., Arcot J., Barnes J. A., et al.
Source: **FOOD CHEMISTRY** Volume: 117 Issue: 4 Pages: 721-730
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11. Title: **Nitric oxide acts through different signaling pathways in maturation of cumulus cell-enclosed mouse oocytes**

Author(s): M Abbasi, M Akbari, Amidi F., et al.

Source: DARU-JOURNAL OF FACULTY OF PHARMACY Volume: 17 Issue: 1 Pages: 48-52 Published: WIN 2009

Times Cited: 0 (from All Databases)

Links Order Full Text View abstract

12. Title: **The antihyperalgesic activity of a selective P2X7 receptor antagonist, A-839977, is lost in IL-1 alpha beta knockout mice**

Author(s): Honore Prisca, Donnelly-Roberts Diana, Namovic Marian, et al.

Source: BEHAVIOURAL BRAIN RESEARCH Volume: 204 Issue: 1 Pages: 77-81 Published: DEC 1 2009

Times Cited: 0 (from All Databases)

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The pro-inflammatory cytokine interleukin-1 beta (IL-1 beta) has been implicated in both inflammatory processes and nociceptive neuronal activation. Activation of P2X7 receptors is the mechanism by which ATP stimulates the rapid maturation and release of IL-1 beta from macrophages. Recently, selective P2X7 receptor antagonists have been shown to reduce inflammatory and neuropathic pain in animal models. However, the underlying mechanisms of these analgesic effects are unknown. The present studies characterize the pharmacology and antinociceptive effects of a selective P2X7 receptor antagonist, A-839977. A-839977 potently (IC(50) = 20-150 nM) blocked BzATP-evoked calcium influx at recombinant human, rat and mouse P2X7 receptors. A-839977 also potently blocked agonist-evoked YO-PRO uptake and IL-1 beta release from differentiated human THP-1 cells. Systemic administration of A-839977 independently reduced thermal hyperalgesia produced by intraplantar administration of complete Freund's adjuvant (CIA) (ED(50) = 100 mg/kg). A-839977 also produced robust antihyperalgesia in the CIA model of inflammatory pain in wild-type mice (ED(50) = 40 mg/kg, i.p.), but not in IL-1 beta knockout mice.

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3. Title: [Inexact de Novo programming for water resources systems planning](#)
Author(s): Zhang Y. M., Huang G. H., Zhang X. D.
Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: 199 Issue: 2 Pages: 531-541 Published: DEC 1 2009
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1. Title: Acidic degradation and enhanced antioxidant activities of exopolysaccharides from *Cordyceps sinensis* mycelial culture
Author(s): Yan Jing Kun, Li Lin, Wang Zhao Mei, et al.
Source: FOOD CHEMISTRY Volume: 117 Issue: 4 Pages: 641-646 Published: DEC 15 2009
Times Cited: 0 (from All Databases)
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2. Title: From apple to applesauce: Processing effects on dietary fibres and cell wall polysaccharides
Author(s): Colin-Henrion Muriel, Mehinagic Emira, Renard Catherine M. G. C., et al.
Source: FOOD CHEMISTRY Volume: 117 Issue: 2 Pages: 254-260 Published: NOV 15 2009
Times Cited: 0 (from All Databases)
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3. Title: Triglycerides constituted of short and medium chain fatty acids and dicarboxylic acids in *Momordica charantia*, as well as capric acid, inhibit PGE(2) production in RAW264.7 macrophages
Author(s): Wu Wen-Huey, Lin Bi-Yu, Kuo Yueh-Hsiung, et al.
Source: FOOD CHEMISTRY Volume: 117 Issue: 2 Pages: 306-311 Published: NOV 15 2009
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This study was aimed to identify compounds in bitter gourd (*Momordica charantia*) ethyl acetate extract (EAE), which inhibit lipopolysaccharide-induced prostaglandin E-2 (PGE2) production in RAW264.7 cells. Bitter gourd EAE was partitioned between n-hexane and methanol/H₂O (90/10). The hexane fraction was further separated by repeated silica gel chromatographies, and a reverse phase (RP) C18 chromatography. Fraction RP-10 showed the highest inhibition effect on PGE(2) production (Max inhibition = 96%, IC50 = 2.3 µg/ml) and was identified to be triglycerides constituted of short and medium chain fatty acids by H-1 NMR, IR and H-HCOSY, and dicarboxylic acids by GC/MS. Fatty acids with 3-20 carbons were tested for the inhibitory activity, and capric acid exhibited the highest effect (Max inhibition = 99%, IC50 = 6.5 µg/ml). In conclusion, triglycerides composed of short and medium chain fatty acids and dicarboxylic acids in bitter gourd inhibit PGE(2) production, and capric acid is the most potent inhibitor among the fatty acids. (C) 2009 Elsevier Ltd. All rights reserved.

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Author(s): Kotnik Bojan, Hoegge Harald, Kacic Zdravko
Source: **SIGNAL PROCESSING** Volume: 89 Issue: 12 Pages: 2555-2569 Published: DEC 2009
Times Cited: 0 (from All Databases)
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2. Title: [Automatic lip localization under face illumination with shadow consideration](#)
Author(s): Li Meng, Cheung Yiu-ming
Source: **SIGNAL PROCESSING** Volume: 89 Issue: 12 Pages: 2425-2434 Published: DEC 2009
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Author(s): Li Teng, Mei Tao, Kweon In-So, et al.
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Author(s): Heintz Ilana, Foster-Lussier Eric, Brew Chris
Source: **IEEE TRANSACTIONS ON AUDIO SPEECH AND LANGUAGE PROCESSING** Volume: 17 Issue: 8 Pages: 1533
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This paper presents a combined pitch frequency (F0) determination and epoch (pitch period) marking procedure CPDMA using merged normalized forward-backward correlation. The algorithm consists of several processing steps: preprocessing of the input speech signal, voicing detection using artificial neural networks, F0 determination stage based on normalized correlation, F0 contour postprocessing applying partial Viterbi traceback, and finally, epoch (or pitch period) marking. To evaluate the proposed CPDMA procedure against any other algorithm, a manually segmented PDA/PMA reference database based on real-life SPEECON Spanish speech database has been created. A set of criteria was proposed to objectively and compactly evaluate the performance of any evaluated PDA/PMA or voicing detection algorithm. The performance of the proposed CPDMA was compared with the performance of well-known and publicly available PRAAT toolkit. The PDA and PMA performances achieved with the proposed CPDMA algorithm significantly outperformed the performance of the PRAAT toolkit in all its three considered configurations: autocorrelation method (PRAAT_AC), cross-correlation method (PRAAT_CC), SHS (PRAAT_SHS), and

2. Title: [Automatic lip localization under face illumination with shadow consideration](#)
Author(s): Li Meng, Cheung Yiu-ming
Source: **SIGNAL PROCESSING** Volume: 89 Issue: 12 Pages: 2425-2434 Published: DEC 2009
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Lip-reading has potential attractive applications in information security, speech recognition, secret communication and so forth. To build an automatic lip-reading system, one key issue is how to locate the lip region, particularly under the changing illumination condition. Empirical studies have shown that the recognition rate of a lip-reading system greatly relies on the accuracy of the lip localization. Unfortunately, to the best of our knowledge, lip localization under face illumination with shadow consideration has not been well solved yet. Moreover, this problem is also one of the major obstacles to keeping an automatic lip-reading system from the practical applications. This paper therefore concentrates on this problem and proposes a new approach to obtain the minimum enclosing rectangle surround of a mouth automatically based upon the transformed gray-level image. In this approach, a preprocessing is firstly made to reduce the interference caused by shadow and enhance the boundary region of lip, through which the left and right mouth corners are estimated. Then, by building a binary sequence based on the gray-level values along with the vertical midline of mouth, the top and bottom crucial points can be estimated.

3. Title: [Multi-video synopsis for video representation](#)
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Omega-3 fatty acids in inflammation and autoimmune diseases

Author(s): Simopoulos, AP (Simopoulos, AP)

Source: JOURNAL OF THE AMERICAN COLLEGE OF NUTRITION Volume: 21 Issue: 6 Pages: 495-505 Published: DEC 2002

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201 in BIOSIS Citation Index

4 in Chinese Science Citation Database

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

<input type="text"/> <i>Example: O'Brian C* OR OBrian C*</i>	in	Cited Author
<input type="text"/> <i>Example: J Comput Appl Math* (journal abbreviation list)</i>	in	Cited Work
<input type="text"/> <i>Example: 1943 or 1943-1945</i>	in	Cited Year(s)

[Add Another Field >>](#)

Searches must be in English

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- Cited Work
- Cited Year(s)
- Cited Volume*
- Cited Issue*
- Cited Pages*

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ZRUŠENÍ LIMITU ZOBRAZENÝCH CITACÍ

All Databases

Results Topic=(GEN*)
Timespan=All Years.

Note: Alternative forms of your search term (for example, tooth and teeth) may have been applied, in particular for Topic or Title search matches for your terms, turn off the "Lemmatization" option on the search page.

Results: **Approximately 21,813,073**

Page 1 of 10,000 [Go](#)

Refine Results

Search within results for

[Search](#)

► Databases

▼ General Categories [Refine](#)

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- SOCIAL SCIENCES
- ARTS & HUMANITIES

[Print](#) [E-mail](#) [Add to Marked List](#) [Save to EndNote, RefMan, ProCite](#)

- 1. Title: **PROTEIN MEASUREMENT WITH THE FOLIN PHENOL REAGENT**
Author(s): LOWRY OLIVER H., ROSEBROUGH NIRA J., FARR A. LEWIS, et al.
Source: **JOURNAL OF BIOLOGICAL CHEMISTRY** Volume: 193 Issue: 1 Pages: 26:
Times Cited: **291,308** (from All Databases)
- 2. Title: **DNA SEQUENCING WITH CHAIN-TERMINATING INHIBITORS**
Author(s): SANGER F, NICKLEN S, COULSON A R
Source: **PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA** Volume: 74 Issue: 12
Times Cited: **63,994** (from All Databases)

Results Author=(LOWRY)
Timespan=All Years.

[View Distinct Author Sets for LOWRY](#)
The Distinct Author Set feature is available for all search results.

Results: **298**

Refine Results

Search within results for

[Search](#)

▼ Subject Areas [Refine](#)

- BIOCHEMISTRY & MOLECULAR BIOLOGY (138)
- NEUROSCIENCES (39)
- PHYSIOLOGY (34)
- BIOLOGY (27)
- CELL BIOLOGY (23)
- [more options / values...](#)

- 1. Title: **PROTEIN MEASUREMENT WITH THE FOLIN PHENOL REAGENT**
Author(s): LOWRY OH, ROSEBROUGH NJ, FARR AL, et al.
Source: **JOURNAL OF BIOLOGICAL CHEMISTRY** Volume: 193 Issue: 1
Times Cited: **> 65,535**
[→Links](#) [Order Full Text](#)
- 2. Title: **A METHOD FOR THE RAPID DETERMINATION OF ALKALINE PHOSPHATASE**
Author(s): BESSEY OA, LOWRY OH, BROCK MJ
Source: **JOURNAL OF BIOLOGICAL CHEMISTRY** Volume: 164 Issue: 1
Times Cited: **2,985**
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This report reflects citations to source items indexed within BIOSIS Citation Index. Perform a Cited Reference Search to include citations to items not indexed within BIOSIS Citation Index.

Published Items in Each Year

Citations in Each Year

Results found: 1282
Sum of Times Cited (T): 5489
View Citing Articles without self-citations
Average Citations per Item (I): 4.3
Index (I): 25

The latest 20 years are displayed. View a graph with all years.

Field: Major Concepts	Record Count	% of 1282	Bar Chart
<input type="checkbox"/> TOXICOLOGY	665	51.872 %	<input type="text"/>
<input type="checkbox"/> POLLUTION ASSESSMENT CONTROL AND MANAGEMENT	397	30.967 %	<input type="text"/>
<input type="checkbox"/> BIOCHEMISTRY AND MOLECULAR BIOPHYSICS	348	27.145 %	<input type="text"/>
<input type="checkbox"/> HUMAN MEDICINE, MEDICAL SCIENCES	341	26.599 %	<input type="text"/>
<input type="checkbox"/> APPLIED MEDICAL SCIENCES	332	25.897 %	<input type="text"/>
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<input type="checkbox"/> METHODS AND TECHNIQUES	163	12.715 %	<input type="text"/>
<input type="checkbox"/> OCCUPATIONAL HEALTH	157	12.246 %	<input type="text"/>
<input type="checkbox"/> METABOLISM	150	11.700 %	<input type="text"/>
<input type="checkbox"/> TRANSPORT AND CIRCULATION	137	10.686 %	<input type="text"/>

Use the checkboxes to remove individual items from this Citation Report or restrict to items published between 1926 and 2010

1. Title: A PROTEASOME-RELATED GENE BETWEEN THE TWO ABC TRANSPORTER LOCI IN THE CLASS B REGION OF THE HUMAN BHC. Author(s): CLARK C. SCOTT, RAMPAL KRISHNA G., THUPPIL V. Source: NATURE (London) Volume: 353 Issue: 6342 Pages: 357-360 Published: 1991

Year	2006	2007	2008	2009	2010	Total	Average Citations per Year
1	582	629	661	590	0	5489	65.35
2	3	0	1	0	183	9.63	

177 total records on the marked list. Output author, title, source, abstract, and times cited for all records in the Marked List.

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Output Records [Hide Output Options]

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<input checked="" type="checkbox"/> Author(s)	<input checked="" type="checkbox"/> Inventor(s)	<input checked="" type="checkbox"/> Title	<input checked="" type="checkbox"/> Source
<input checked="" type="checkbox"/> Patent Assignee	<input checked="" type="checkbox"/> Patent Number	<input type="checkbox"/> Meeting title/date	<input type="checkbox"/> Meeting Information
<input type="checkbox"/> Abstract*	<input type="checkbox"/> Address	<input type="checkbox"/> Language	<input checked="" type="checkbox"/> ISSN/ISBN/medium
<input type="checkbox"/> Doc./Lit. Type	<input type="checkbox"/> Publisher	<input type="checkbox"/> Patent Information	<input checked="" type="checkbox"/> BIOSIS Accession Number
<input type="checkbox"/> Major Concepts	<input type="checkbox"/> Concept Code	<input type="checkbox"/> Taxonomic	<input type="checkbox"/> Disease
<input type="checkbox"/> Chemical	<input type="checkbox"/> Gene Name	<input type="checkbox"/> Sequence	<input type="checkbox"/> Geographical
<input type="checkbox"/> Geological Time	<input type="checkbox"/> Methods & Equipment	<input type="checkbox"/> Parts & Structures	<input type="checkbox"/> Misc. Descriptors
<input checked="" type="checkbox"/> Times Cited	<input type="checkbox"/> Cited Reference Count		

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Records: 187 Page 1 of 19 Go Sort by: Publication Date - newest to oldest Analyze Results Create Citation Report

Page 1 of 129 Go

- Title: **Lead levels in new enamel household paints from**
Author(s): Clark C. Scott, Rampal Krishna G., Thuppil V
Source: Environmental Research Volume: 109 Issue: OCT 2009
Times Cited: 0 (from BIOSIS Citation Index) [+ View abstract]
- Title: **Understanding Bureaucracy in Health Science E**
Author(s): Bozeman Barry, Slade Catherine, Hirsch Pat
Source: American Journal of Public Health Volume: 91
Published: SFP 2009

ABSTRAKT VČETNĚ CITACÍ A JEJICH ROZLOŽENÍ

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Record 1 of 182,159

Record from BIOSIS Citation Index®

Print E-mail Add to Marked List Save to EndNote® Web Save to EndNote®, RefMan, ProCite more options

Coronavirus as a possible cause of severe acute respiratory syndrome.

Author(s): Peiris, J. S. M. (malik@hkucc.hku.hk); Lai, S. T.; Poon, L. L. M.; Guan, Y.; Yam, L. Y. C.; Lim, W.; Nicholls, J.; Yee, W. K. S.; Yan, W. W.; Cheung, M. T.; Cheng, V. C. C.; Chan, K. H.; Tsang, D. N. C.; Yung, R. W. H.; Ng, T. K.; Yuen, K. Y.

Corporate Author(s): The SARS study group

Source: Lancet (North American Edition) **Volume:** 361 **Issue:** 9366 **Pages:** 1319-1325 **Published:** April 19, 2003

Times Cited: 756 (from BIOSIS Citation Index)

Cited Reference Count: 15 [Citation Map](#)

Abstract: Background presentation among epidemiologically linked agents by chest radiography for microbiological agents, myalgia, and cough disproportionately with severe disease for this virus, 45 of 5 SARS that might be diagnosis to be made

BIOSIS Accession Number:

Document Type: Article

Language: English

Medium: print

Addresses: Peiris, J. S. M.; Lai, S. T.; Poon, L. L. M.; Guan, Y.; Yam, L. Y. C.; Lim, W.; Nicholls, J.; Yee, W. K. S.; Yan, W. W.; Cheung, M. T.; Cheng, V. C. C.; Chan, K. H.; Tsang, D. N. C.; Yung, R. W. H.; Ng, T. K.; Yuen, K. Y.; Department of Microbiology, Queen Mary Hospital, University of Hong Kong, Pokfulam Road, Hong Kong, China

This article has been cited by articles indexed in the databases listed below. [more information]

1109 in All Databases

994 in Web of Science

984 in Science Citation Index Expanded (SCIE), Social Science Citation Index (SSCI), and Arts & Humanities Citation Index (A&HCI)

973 in Science Citation Index Expanded (SCIE)

26 in Social Science Citation Index (SSCI)

0 in Arts & Humanities Citation Index (A&HCI)

43 in Conference Proceedings Citation Index - Science (CPCI-S); Conference Proceedings Citation Index - Social Science & Humanities (CPCI-SSH)

43 in Conference Proceedings Citation Index - Science (CPCI-S)

1 in Conference Proceedings Citation Index - Social Science & Humanities (CPCI-SSH)

756 in BIOSIS Citation Index

76 in Chinese Science Citation Database

Cited by: 1109

This article has been cited 1109 times (from All Databases).

Kohyama, Shunsuke. Efficient induction of cytotoxic T lymphocytes specific for severe acute respiratory syndrome (SARS)-associated coronavirus by immunization with surface-linked liposomal peptides derived from a non-structural polyprotein 1a. *ANTIVIRAL RESEARCH*, NOV 2009.

Feng, Dan. The SARS epidemic in mainland China: bringing together all epidemiological data. *TROPICAL MEDICINE & INTERNATIONAL HEALTH*, NOV 2009.

Hu, Hui. Enhancing immune responses against SARS-CoV nucleocapsid DNA vaccine by co-inoculating interleukin-2 expressing vector in mice. *BIOTECHNOLOGY LETTERS*, NOV 2009.

[view all 1109 citing articles]

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CITED REFERENCE INDEX
References: 1 - 11 of 11

Page 1 of 1 Go

Select Page Select All* Clear All Finish Search

Select References	Cited Author	Cited Work [SHOW ABBREVIATED TITLES]	Year	Volume	Page	Article ID	Citing Articles **
<input type="checkbox"/>	Steiper, Michael E.	INFECTION GENETICS AND EVOLUTION Title: Phylogenetic analysis of the promoter region of the CD40L gene in primates and other mammals	2008	8	406	DOI 10.1016/j.meegid.2006.12.004	1
<input checked="" type="checkbox"/>	Steiper, Michael E.	MOLECULAR PHYLOGENETICS AND EVOLUTION Title: Primate molecular divergence dates	2006	41	384	DOI 10.1016/j.ympev.2006.05.021	44
<input type="checkbox"/>	Steiper, ME	INFECTION GENETICS AND EVOLUTION Title: The phylogenetic and evolutionary history of a novel alpha-globin-type gene in orangutans (Pongo pygmaeus)	2006	6	277	DOI 10.1016/j.meegid.2005.08.001	1
<input type="checkbox"/>	Steiper, Michael E.	JOURNAL OF HUMAN EVOLUTION Title: Population history, biogeography, and taxonomy of orangutans (Genus : Pongo) based on a population genetic meta-analysis of multiple loci	2006	50	509	DOI 10.1016/j.jhevol.2005.12.005	12
<input checked="" type="checkbox"/>	STEIPER ME	MOL PHYLOGENET EVOL	2006		384		1
<input type="checkbox"/>	Steiper, ME	JOURNAL OF MOLECULAR EVOLUTION Title: The population genetics of the alpha-2 globin locus of orangutans (Pongo pygmaeus)	2005	60	400	DOI 10.1007/s00239-004-0201-x	3
<input type="checkbox"/>	Steiper, ME	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA Title: Genomic data support the hominoid slowdown and an Early Oligocene estimate for the hominoid-cercopithecoid divergence	2004	101	17021	DOI 10.1073/pnas.0407270101	39

Cited reference searching helps users to find 'missing citations'

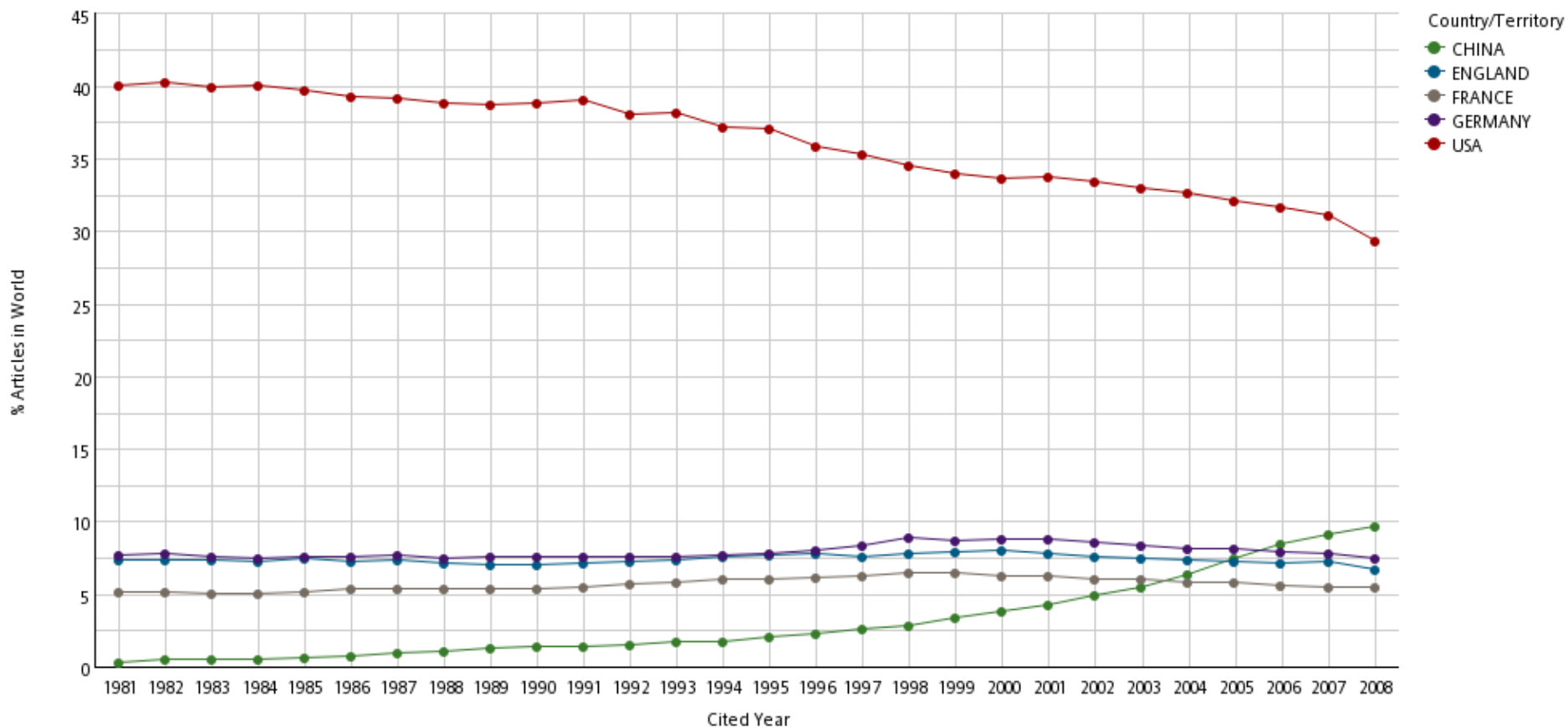
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in

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AND



in

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*Example: Zheng S**

AND



in

Publication Name

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富氧条件下氮氧化物的选择性催化还原I.Ag/Al₂O₃催化剂上C₃H₆选择性催化还原NO的性能

Selective Catalytic Reduction of NO in the Presence of Excess Oxygen I.SCR of NO with C₃H₆ over Ag/Al₂O₃

Author(s): 贺泓; 张润铎; 余运波; 刘俊峰

Author(s): He Hong; Zhang Runduo; Yu Yunbo; Liu Junfeng

Source: 催化学报 Volume: 24 Issue: 10 Pages: 788-794 Article Number: 0253-9837(2003)24:10<788:FYTJXD>2.0.TX;2-X Published: 2003

Source: Chinese Journal of Catalysis

Times Cited in Chinese

Cited Reference Count

Abstract: 利用自行研制的Ag/Al₂O₃催化剂在富氧条件下,催化对NO选择

Abstract: The selective catalytic reduction (SCR) of NO with C₃H₆ over Ag/Al₂O₃ in excess oxygen was studied. The Ag particles could evenly be dispersed on the surface of Al₂O₃ with an optimal Ag loading of 4% ~ 6% and an average size of 15 nm. The NO conversion over 4%Ag/Al₂O₃ catalyst was above 90% under the conditions of GHSV= 50 000 h⁻¹(-4) and θ = 430 ~ 550 °C. Organic nitro-compounds (R-ONO, R-NO₂) and nitrogen dioxide formed during the SCR reaction resulted in the difference between NO and NO_x conversion. The optimal NO reduction reactivity over Ag/Al₂O₃ was achieved in the presence of 7% O₂. The NO conversion decreased with the introduction of water, compared with the condition in the absence of water, because the formation of R-ONO and R-NO₂ and subsequently their decomposition into Ag-NCO and Al-NCO on the surface of were suppressed.

Document Type: Article

Language: Chinese

Author Keywords: 银; 氧化铝; 负载型催化剂; 氮氧化物; 选择性催化还原; 丙烯

Author Keywords: silver; alumina; supported catalyst; nitrogen oxide; selective catalytic reduction; propene

Addresses:

贺泓, 中国科学院生态环境研究中心大气化学与大气污染控制技术室, 北京 100085, 中国.; 张润铎, 中国科学院生态环境研究中心大气化学与大气污染控制技术室, 北京 100085, 中国.; 余运波, 中国科学院生态环境研究中心大气化学与大气污染控制技术室, 北京 100085, 中国.; 刘俊峰, 中国科学院生态环境研究中心大气化学与大气污染控制技术室, 北京 100085, 中国.

Addresses:

He Hong, Department of Air Pollution Control, Research Center for eco-Environmental Sciences, The Chinese Academy of Sciences, Beijing 100085, China.;

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19 in All Databases

14 in Web of Science

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0 in BIOSIS Citation Index

13 in Chinese Science Citation Database

Cited by: 19

This article has been cited 19 times (from All Databases).

Kumar, Pullur Anil. Novel Silver Loaded Hydroxyapatite Catalyst for the Selective Catalytic Reduction of NO_x by Propene. CATALYSIS LETTERS, NOV 2008.

Song Xiaoping. Selective catalytic reduction of NO_x by ethanol and removal of by-products over combined catalyst (Ag/Al₂O₃+Cu/Ce(x)/Al₂O₃). CHINESE JOURNAL OF CATALYSIS, JUN 2008.

Zhang Runduo. Lean reduction of NO_x over ag/alumina derived from Al(OH)₃ and Al(OH)₃. APPLIED CATALYSIS B-ENVIRONMENTAL, FEB 7

[19 citing articles]

Cited References: 19

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[19] Citation Map

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Author(s): [Cech P \(Cech, Petr\)¹](#)

Editor(s): [Bohacova I](#); [Polacek L](#)

Source: CASTLE - BAILEY - SUBURB: REGARD
Tagungen in Mikulcice **Volume:** 7 **Pages:** 9

Times Cited: 0 **References:** 14 [Citatio](#)

Conference Information: Conference on Castle
Mikulcice, CZECH REPUBLIC, MAY 21-23, 2007

Document Type: Proceedings Paper

Language: German

Addresses:

1. Archeol Ustav AV CR, CZ-11801 Prague 1, Cz

Publisher: CZECH ACAD SCIENCES, PRAGUE

IDS Number: BMO91

ISBN: 978-80-86023-84-7



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TESTING THE EFFECTIVENESS OF PROMA-S UNDER FARM CONDITIONS

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Author(s): BLAZEK S, JAGER J, ZELEZNY J

Source: BIOLOGIZACE A CHEMIZACE ZIVOCISNE VYKRMENI

Times Cited: 0 References: 0 [Citation Map](#)

Abstract: Experiments were conducted to test the programme of the preparation contains 2. 10(8) native m *Propionibacterium freudenreichii*.

The efficacy of the new product PROMA-S was tested (fattening).

In the five experiments with calves, the daily weight gain

Three experiments were conducted with heifers. In the first two experiments the weight gain was increased by 8.5% and 14.0%, respectively. In the third experiment the weight gain was increased by 9.8%.

In bulls the preparation was tested in eleven experiments. In five experiments the bulls of the experimental groups gained weight faster than the control group (without the product).



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Researcher Profile **Williams, Robert J** Return to Search Page Preview the New Features Labs

ResearcherID: A-9180-2008 Last / Family Name: Williams First / Given Name: Robert Middle Initials: J

Other Names: Rob Williams

URL: <http://www.researcherid.com/rid/A-9180-2008>

Subject: Biochemistry & Molecular Biology ; Cell Biology ; Neurosciences & Neurology ; Pharmacology & Pharmacy

Keywords: neuroprotection ; flavonoids ; oxidative stress ; map-kinase ; akt/protein kinase b ; glutamate receptors ; excitotoxicity ; metal chelation ; alzheimer's disease ; motor neuron ; ampa ; nmda

Description: Protein kinase signalling in neuroprotection, neurodegeneration and synaptic plasticity. Oxidative stress, free radicals and activity of dietary flavonoids in the nervous system

My Institutions (more details)
Primary Institution: King's College London
Role: Researcher (Academic)

Publication List Citation Metrics

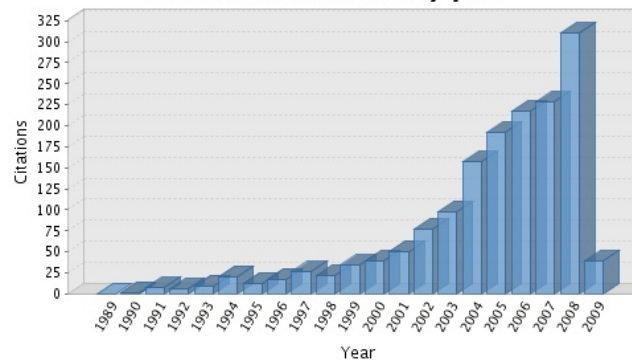
46 publication(s) Page 1 of 5 Go Sort by: Times Cited

- Title: Flavonoids: Antioxidants or signalling molecules?
Author(s): WILLIAMS, RJ; SPENCER, JPE; RICE-EVANS, S
Source: FREE RADICAL BIOLOGY AND MEDICINE Volume: 47 Issue: 1
Times Cited: 279
DOI: 10.1016/j.freeradbiomed.2004.01.001
- Title: Ca²⁺-permeable AMPA receptors induce phospho-dependent stimulation of the mitogen-activated protein kinase pathway
Author(s): PERKINTON, MS; SIHRA, TS; WILLIAMS, RJ
Source: JOURNAL OF NEUROSCIENCE Volume: 19 Issue: 1
Times Cited: 112

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Možnost správný seznam publikací díky identifikaci autorů

Citation Distribution by year



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Articles With Citation Data : 46

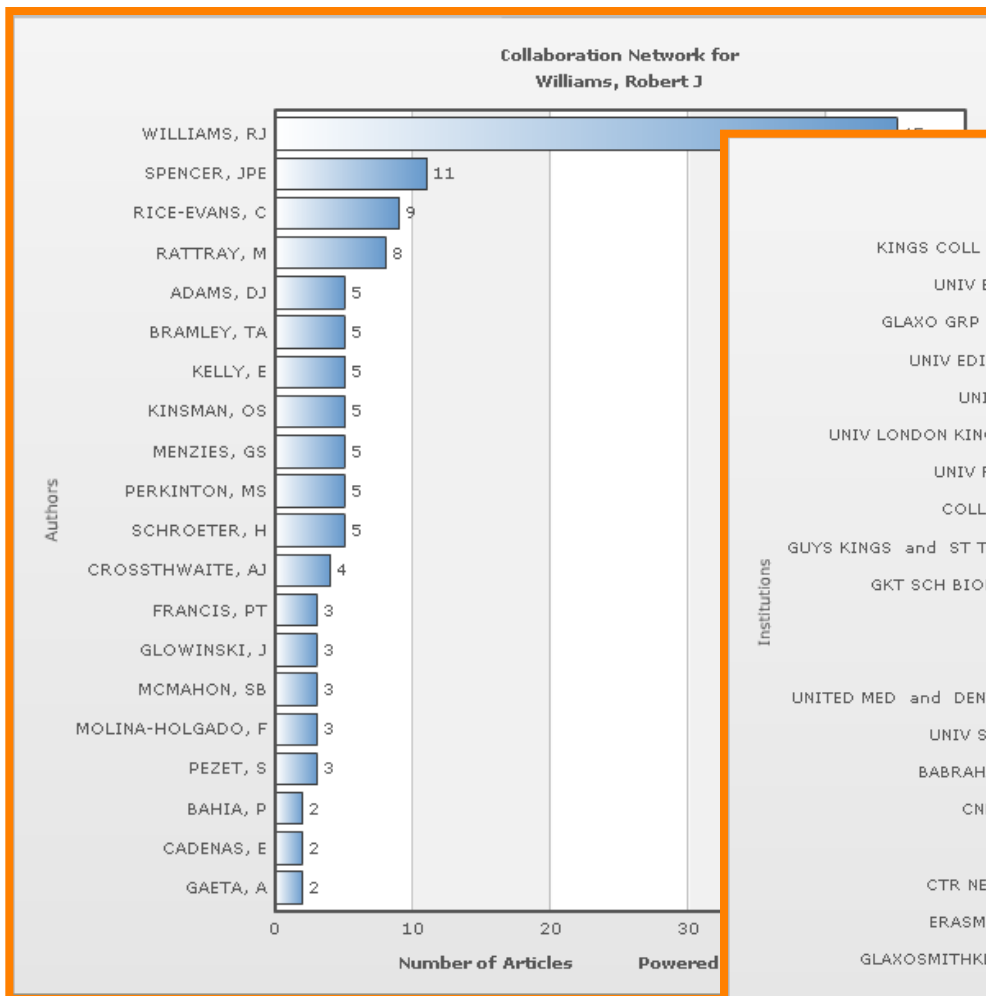
Sum of the Times Cited : 1567

Average Citations per Article : 34.07

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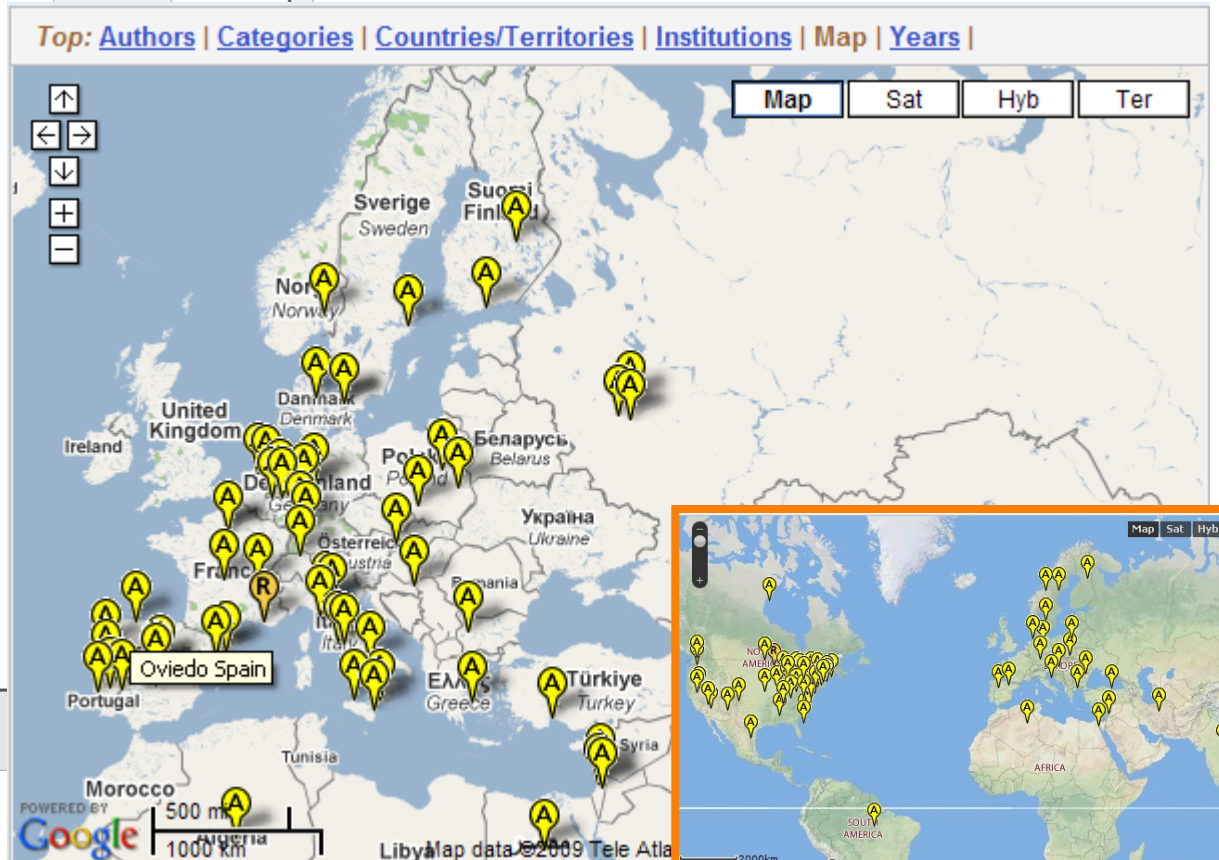
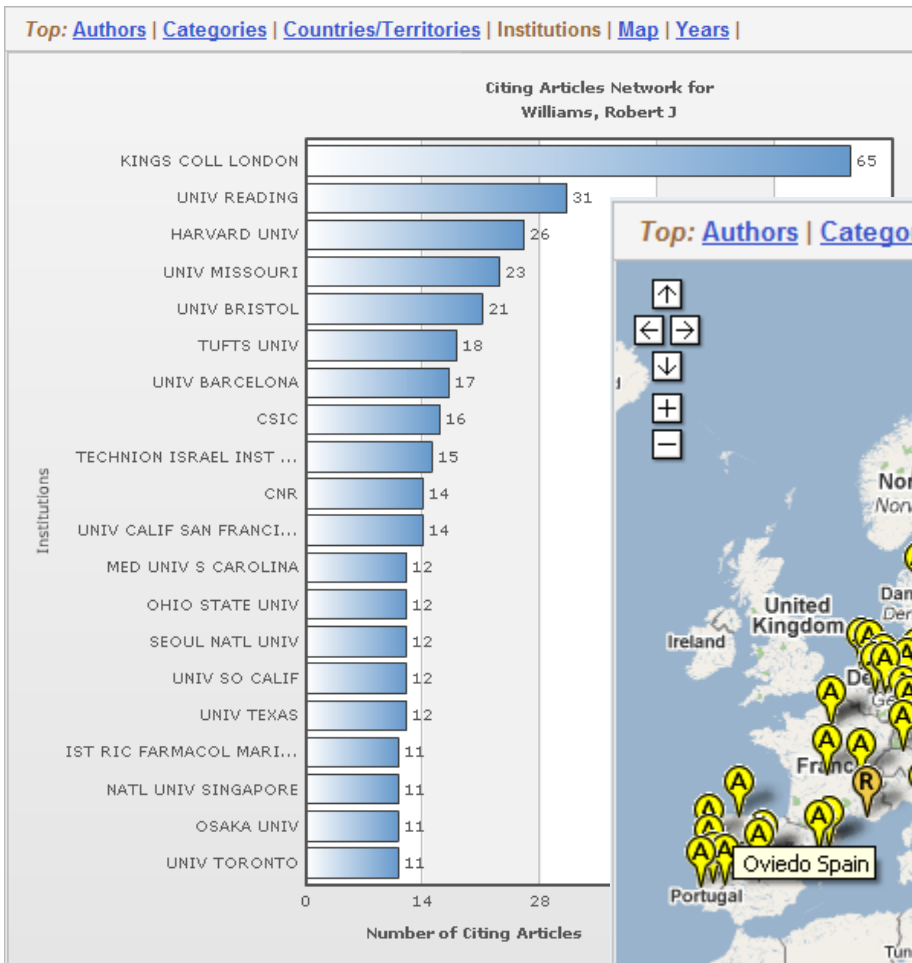
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Researcher Profile Williams, Robert J

ResearcherID: A-9180-2008 Last Family Name: Williams First Given Name: Robert Middle Initials: J
Other Names: Rob Williams
URL: <http://www.researcherid.com/rid/A-9180-2008>
Subject: Biochemistry & Molecular Biology; Cell Biology; Neurosciences & Neurology; Pharmacology & Pharmacy
Keywords: neuroprotection; flavonoids; oxidative stress; map kinase; akt/protein kinase b; glutamate receptors; excitotoxicity; metal chelation; alzheimer's disease; nuclear receptor; arpa; randa
Description: Protein kinase signalling in neuroprotection, neurodegeneration and synaptic plasticity. Oxidative stress, free radicals and activity of dietary flavonoids in the nervous system

Publication List Citation Metrics

45 publication(s)

1. Title: Flavonoids: Antioxidants or signaling molecules? Authors: WILLIAMS, R.J. SPOFFORD, T.R. WICKES-BOWNE, C. Source: FREE RADICAL BIOLOGY AND MEDICINE Volume: 36 Issue: 7 Pages: 838-849 Year: APR 1 2004 Times Cited: 279 DOI: 10.1016/j.freeradbiomed.2004.05.001

2. Title: C21-permeable AMPA receptors induce phosphorylation of cAMP response element-binding protein through a p1 dependent stimulation of the mitogen-activated protein kinase. Authors: PERKINSON, M.E. SHIRA, T.S. WILLIAMS, R.J. Source: JOURNAL OF NEUROSCIENCE Volume: 19 Issue: 14 Pages: 5678-5687 Year: JUL 15 1999 Times Cited: 112

3. Title: Flavonoids protect neurons from oxidized low-density-lipoprotein-induced apoptosis involving c-Jun N-terminal kinase-3. Authors: SCHUBDTER, H. SEEMER, B.E. RICE EVANS, C. et al.

Bornmann, Lutz

ResearcherID: A-3926-2008
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1989	0
1990	0
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1992	0
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1996	0
1997	0
1998	0
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2001	0
2002	0
2003	0
2004	0
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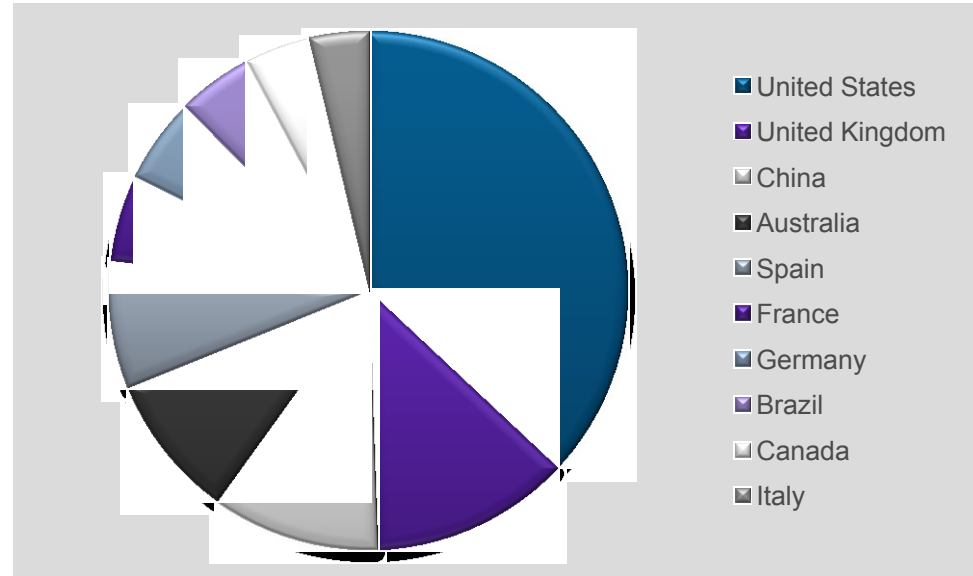
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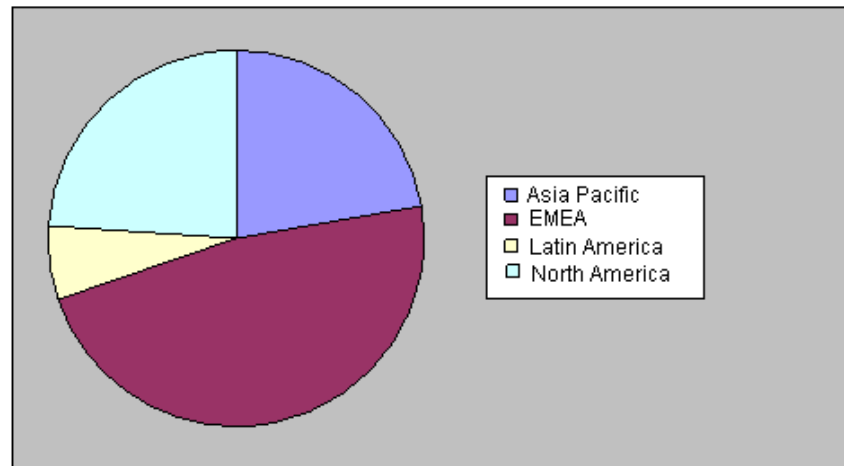
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Identity solution. Jochen Cals (left) and Daniel Kotz argue that a global system of unique identifiers, such as their ResearcherIDs, will help scientists better search research literature and work with colleagues.





Děkuji za pozornost!

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