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个人留学经历



UNIVERSITÄT BASEL



Best Global Universities Rankings



These institutions from the U.S. and nearly 50 other countries have been ranked based on 10 indicators that measure their academic research performance and their global and regional reputations. Students can use these rankings to explore the higher education options that exist beyond their own countries' borders and to compare key aspects of schools' research missions. These are the world's top 500 universities.

[See the methodology »](#)



#25	Northwestern University United States Evanston, Illinois	70.3 Global Score
#26	Swiss Federal Institute of Technology Zurich Switzerland Zurich	69.6 Global Score
#27	University of Wisconsin--Madison United States Madison, Wisconsin	69.4 Global Score
#28	University of California--Santa Barbara United States Santa Barbara, California	69.1 Global Score
#29	University of Minnesota--Twin Cities United States Minneapolis, Minnesota	68.8 Global Score
#30 Tie	University of British Columbia Canada Vancouver, British Columbia	67.9 Global Score

提纲

- 如何寻找学校
- 如何寻找科研基金
- 如何寻找硕博博士生导师
- 如何完成文献检索作业



如何选择学校呢？

50th Anniversary Science Citation Index®

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Environmental Law, Intellectual Property Law, Tax Law, Trial Advocacy, full list »



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Family Medicine, AIDS, Internal Medicine, Pediatrics, Women's Health, full list »



Science

Biology, Chemistry, Computer Science, Earth Science, Mathematics, Physics, full list »

Hochschulen, die Ihr ausgewähltes Studienfach anbieten, im bundesweiten Vergleich abschneiden.

A-E

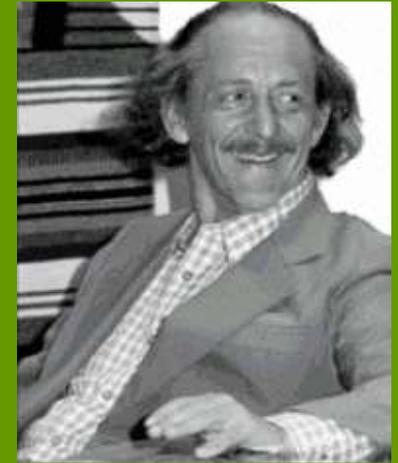
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- › BWL
- › Bauingenieurwesen
- › Bioingenieurwesen / Biotechnologie
- › Biologie
- › Chemie
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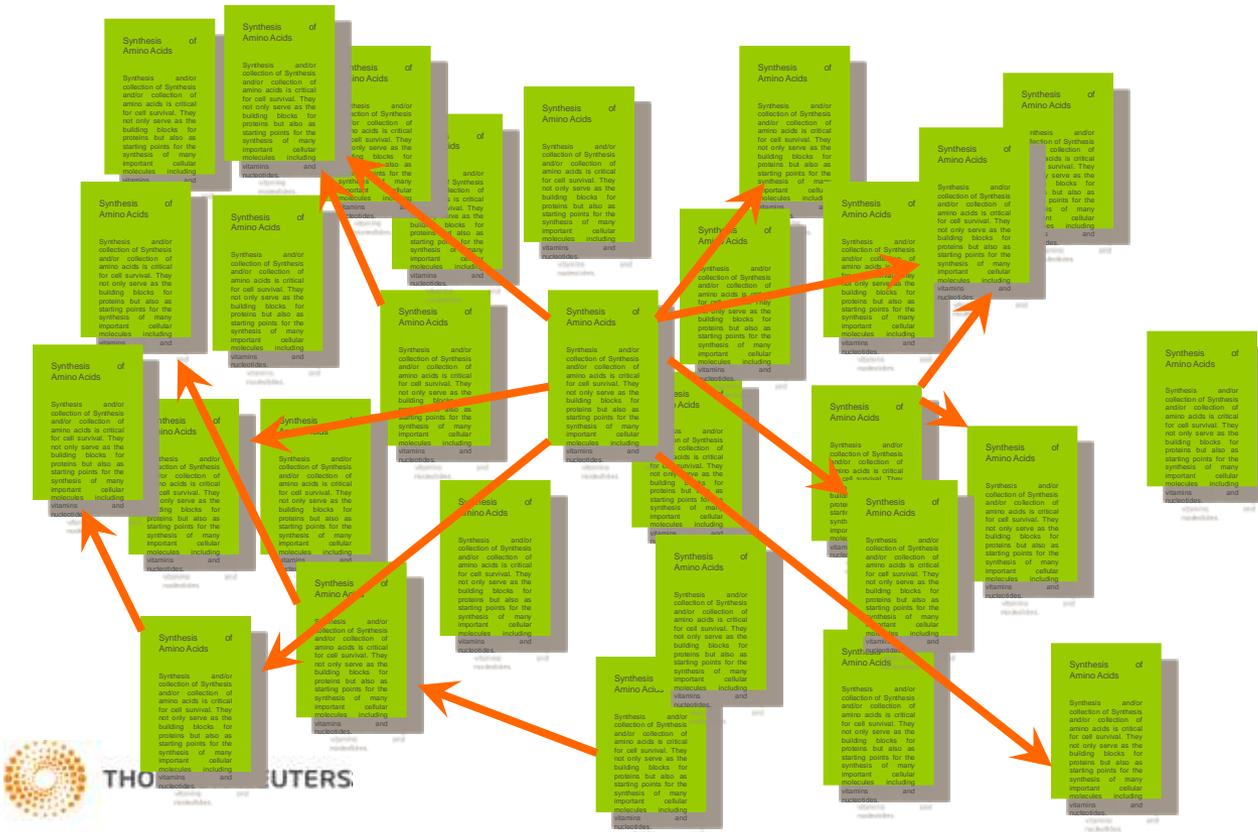
SCI(Science Citation Index)的前世今生

- Dr. Garfield 1955年在 *Science* 发表论文提出将引文索引作为一种新的文献检索与分类工具，将一篇文献作为检索字段从而跟踪一个“*Idea*”的发展过程



Dr. Eugene Garfield
Founder & Chairman Emeritus
ISI, Thomson Scientific

“Our ultimate goal is to extend our retrospective coverage of the scientific literature back to the twentieth century. The Century of Science initiative makes that dream come true.”



Web of Science Core Collection

- Science Citation Index Expanded(科学引文索引, SCIE) :
~8368种核心期刊, 可回溯到1900年
- Social Science Citation Index(社会科学引文索引, SSCI) :
~3131种核心期刊, 可回溯到1900年
- Arts & Humanities Citation Index(艺术与人文索引|AHCI) :
~1650种核心期刊, 可回溯到1975年
- Conference Proceedings Citation Index - Science (CPCI-S)--1990-至今
- Conference Proceedings Citation Index - Social Science & Humanities (CPCI-SSH)--1990-至今

在地址字段里检索德国

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- BIOCHEMISTRY MOLECULAR BIOLOGY (160,762)
- CHEMISTRY MULTIDISCIPLINARY (110,425)
- PHYSICS CONDENSED MATTER (104,929)
- MATERIALS SCIENCE MULTIDISCIPLINARY (104,401)
- PHYSICS APPLIED (101,095)

1. CLUSTAL-W - IMPROVING THE SENSITIVITY OF PROGRESSIVE MULTIPLE SEQUENCE ALIGNMENT THROUGH SEQUENCE WEIGHTING, POSITION-SPECIFIC GAP PENALTIES AND WEIGHT MATRIX CHOICE
作者: THOMPSON, JD; HIGGINS, DG; GIBSON, TJ
NUCLEIC ACIDS RESEARCH 卷: 22 期: 22 页: 4673-4680 出版年: NOV 11 1994

出版商处的全文

查看摘要

被引频次: 39,591
(来自 Web of Science 的核心合集)

2. A short history of SHELX
作者: Sheldrick, George M.
ACTA CRYSTALLOGRAPHICA SECTION A 卷: 64 页: 112-122 子辑: 1 出版年: JAN 2008

出版商处的全文

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被引频次: 36,250
(来自 Web of Science 的核心合集)

高被引

3. The CLUSTAL_X windows interface: flexible strategies for multiple sequence alignment aided by quality analysis tools
作者: Thompson, JD; Gibson, TJ; Plewniak, F; 等.
NUCLEIC ACIDS RESEARCH 卷: 25 期: 24 页: 4876-4882 出版年: DEC 15 1997

出版商处的全文

查看摘要

被引频次: 23,530
(来自 Web of Science 的核心合集)

4. Efficient iterative schemes for ab initio total-energy calculations using a plane-wave basis set
作者: Kresse, G; Furthmuller, J
PHYSICAL REVIEW B 卷: 54 期: 16 页: 11169-11186 出版年: OCT 15 1996

被引频次: 17,690
(来自 Web of Science 的核心合集)



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通过机构扩展分析，得知科研论文高产机构

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<input type="checkbox"/>	RWTH AACHEN UNIVERSITY	63223	2.026 %	■	
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<input type="checkbox"/>	UNIVERSITY OF COLOGNE	61583	1.973 %	■	
<input type="checkbox"/>	CHARITE MEDICAL UNIVERSITY OF BERLIN	59971	1.922 %	■	
<input type="checkbox"/>	UNIVERSITY OF WURZBURG	58737	1.882 %	■	
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德国亥姆霍兹国家研究中心联合会是德国最大的科研机构之一，联合会下属有18个研究中心，31745名雇员，每年经费预算达到34亿欧元。

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- 能源
- 地球与环境
- 生命科学
- 关键技术
- 物质结构
- 航空航天和交通

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主页



德国亥姆霍兹国家研究中心

德国亥姆霍兹联合会原名“大科学中心”当于德国另外三大科研团体：马克斯·普朗克学会、莱布尼茨联合会和亥姆霍兹联合会。联合会达到31,745名。联合会在国际学术界和实际科技界拥有很多合作伙伴，充分体现了曼·冯·亥姆霍兹（1821-1894）的科学精神。

各研究中心介绍

[>] 各研究中心简介

亥姆霍兹科学新闻

[>] 10个DESY与全国博士后管委会联合

[>] 招收2014公派留学生岗位 **NEW**

[>] 亥姆霍兹-CAS伙伴团队项目 **NEW**

部分德方导师、研究课题和岗位清单

- 001 HZDR 纳米电子网络(Erbe)
- 002 HZDR 计算材料学(Posselt)
- 003 HZDR 氧化物和碳化物的缺陷(Zahn)
- 004 HMGU 新型植物病原体防御调制器(Schaeffner)
- 005 HMGU 发育和胁迫反应中的植物水孔蛋白(Schaeffner)
- 006 HMGU 微管对植物定向生长的影响(Schaeffner)
- 007 KIT 生物界面项目
- 008 HZG 镁合金铸造与凝固(Kainer)
- 009 UFZ 环境化学与同位素地球化学(Friese)
- 010 DKFZ 表观基因调控(Niehrs)
- 011 DKFZWnt 信号通路(Niehrs)
- 012 FZJ 强相关性及其对于表面沉积纳米物体自旋激发的影响(Lounis)
- 013 FZJ 水中有机化合物的演进(Kueppers)
- 014 FZJ 土壤中的 Ca 同位素的分馏(Ockert)
- 015 FZJ 托卡马克等离子体中不稳定性的主动控制(Liang)
- 016 FZJ 聚合物电解质燃料电池和带有 OpenFOAM 电解质的 CFD 仿真(Beale)
- 017 FZJ 燃料电池组件微结构中 Boltzmann 格传输仿真(Reimer)
- 018 FZJ 适合存储核废料的材料的仿真方法和大规模仿真(Kowalski)

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<input type="button" value="分析"/>		

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<input type="checkbox"/>	MAX PLANCK SOCIETY	251068	8.045 %	■	<input checked="" type="radio"/> 表格中显示的数据行 <input type="radio"/> 所有数据行 (最多 200,000)
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1. Singularity and the Literary Market
作者: Leypoldt, Guenter
NEW LITERARY HISTORY 卷: 45 期: 1 页: 71-88 出版年: WIN 2014

被引频次: 0
(来自 Web of Science 的核心合集)

2. Online Spot Volatility-Estimation and Decomposition with Nonlinear Market Microstructure Noise Models
作者: Dahlhaus, Rainer; Neddermeyer, Jan C.
JOURNAL OF FINANCIAL ECONOMETRICS 卷: 12 期: 1 页: 174-212 出版年: WIN 2014

被引频次: 0
(来自 Web of Science 的核心合集)

3. Finite nonabelian p-groups all of whose subgroups are q-self dual
作者: Janko, Zvonimir
JOURNAL OF ALGEBRA AND ITS APPLICATIONS 卷: 13 期: 6 文献号: 1450008 出版年: SEP 2014

被引频次: 0
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- ONCOLOGY (7,535)
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3,120,835 个记录。地址: (GERMANY OR DEUTSCHLAND OR FED REP GER OR GER DEM REP)
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<input type="checkbox"/>	ONCOLOGY	7535	0.241 %		<input checked="" type="radio"/> 表格中显示的数据行 <input type="radio"/> 所有数据行 (最多 200,000)
<input type="checkbox"/>	BIOCHEMISTRY MOLECULAR BIOLOGY	6228	0.200 %		
<input type="checkbox"/>	SURGERY	5517	0.177 %		
<input type="checkbox"/>	CLINICAL NEUROLOGY	4859	0.156 %		
<input type="checkbox"/>	CELL BIOLOGY	4696	0.150 %		
<input type="checkbox"/>	NEUROSCIENCES	4660	0.149 %		
<input type="checkbox"/>	CARDIAC CARDIOVASCULAR SYSTEMS	4588	0.147 %		
<input type="checkbox"/>	RADIOLOGY NUCLEAR MEDICINE MEDICAL IMAGING	4451	0.143 %		
<input type="checkbox"/>	HEMATOLOGY	4061	0.130 %		
<input type="checkbox"/>	MEDICINE GENERAL INTERNAL	3982	0.128 %		
<input type="checkbox"/>	ASTRONOMY ASTROPHYSICS	3945	0.126 %		
<input type="checkbox"/>	PERIPHERAL VASCULAR DISEASE	3676	0.118 %		
<input type="checkbox"/>	UROLOGY NEPHROLOGY	3653	0.117 %		
<input type="checkbox"/>	PHARMACOLOGY PHARMACY	3523	0.113 %		

与之相比，比勒菲尔德大学的科研产出主要集中在数学、生化、物理等基础自然学科

21,583 个记录。地址: (GERMANY OR DEUTSCHLAND OR FED REP GER OR GER DEM REP)
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<input type="checkbox"/>	MATHEMATICS	1619	7.501 %	■
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<input type="checkbox"/>	PHYSICS PARTICLES FIELDS	1157	5.361 %	■
<input type="checkbox"/>	PHYSICS ATOMIC MOLECULAR CHEMICAL	1089	5.046 %	■
<input type="checkbox"/>	PHYSICS MULTIDISCIPLINARY	1038	4.809 %	■
<input type="checkbox"/>	CHEMISTRY MULTIDISCIPLINARY	1011	4.684 %	■
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- PHYSICS APPLIED (101,095)

1. CLUSTAL-W - IMPROVING THE SENSITIVITY OF PROGRESSIVE MULTIPLE SEQUENCE ALIGNMENT THROUGH SEQUENCE WEIGHTING, POSITION-SPECIFIC GAP PENALTIES AND WEIGHT MATRIX CHOICE
作者: THOMPSON, JD; HIGGINS, DG; GIBSON, TJ
NUCLEIC ACIDS RESEARCH 卷: 22 期: 22 页: 4673-4680 出版年: NOV 11 1994

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(来自 Web of Science 的核心合集)

2. A short history of SHELX
作者: Sheldrick, George M.
ACTA CRYSTALLOGRAPHICA SECTION A 卷: 64 页: 112-122 子辑: 1 出版年: JAN 2008

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3. The CLUSTAL_X windows interface: flexible strategies for multiple sequence alignment aided by quality analysis tools
作者: Thompson, JD; Gibson, TJ; Plewniak, F; 等
NUCLEIC ACIDS RESEARCH 卷: 25 期: 24 页: 4876-4882 出版年: DEC 15 1997

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作者: Kresse, G; Furthmuller, J
PHYSICAL REVIEW B 卷: 54 期: 16 页: 11169-11186 出版年: OCT 15 1996

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作者: Jia, Lili; Petrick, Martin
AGRICULTURAL ECONOMICS 卷: 45 期: 3 页: 369-380 出版年: MAY 2014

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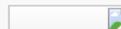


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作者: Heo, Eun Jeong
INTERNATIONAL JOURNAL OF GAME THEORY 卷: 43 期: 2 页: 439-454 出版年: MAY 2014

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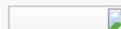


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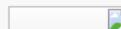


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作者: Bachmann, Ruediger; Bayer, Christian
AMERICAN ECONOMIC REVIEW 卷: 104 期: 4 页: 1392-1416 出版年: APR 2014

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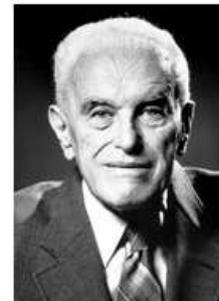


The Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel 1994

John C. Harsanyi, John F. Nash Jr., Reinhard Selten

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John C. Harsanyi
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The Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel 1994 was awarded jointly to John C. Harsanyi, John F. Nash Jr. and Reinhard Selten "for their pioneering analysis of equilibria in the theory of non-cooperative games".

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Gossen-Preisträger 1997: Jürgen von Hagen

Jürgen von Hagen hat mit seinen Forschungsarbeiten auf dem Gebiet der Geld- und Währungspolitik großes internationales Ansehen erworben. Sein umfangreiches und vielbeachtetes Werk, das in führenden internationalen Fachzeitschriften veröffentlicht wurde, zeichnet ihn als einen der renommiertesten Makroökonomien des deutschen Sprachraums aus.

Der Gossen-Preis wurde anlässlich der Jahrestagung 1997 in Bern verliehen.

Gossen-Preisträger 2004: Benny Moldovanu

Benny Moldovanu hat bedeutende Beiträge zur Auktionstheorie und zur Theorie der Anreizmechanismen geleistet und dabei insbesondere die Bedeutung externer Effekte für Auktionen und Verhandlungen herausgearbeitet. Dadurch gewinnt er neue Einsichten über den Zusammenhang solcher Mechanismen mit den nachgelagerten wirtschaftlichen Prozessen. Von grundlegender Bedeutung ist die Erkenntnis, dass es bei beliebigen externen Effekten und unvollkommener Information überhaupt keinen Mechanismus gibt, der die Effizienz der Ressourcenallokation sicherstellen kann.

Der Gossen-Preis wurde anlässlich der Jahrestagung 2004 in Dresden verliehen.

Gossen-Preisträger 2008: Armin Falk

Armin Falk hat mit seiner Forschung die Abkehr vom Bild des homo oeconomicus - einem egoistisch und rationalen Mensch als Wirtschaftssubjekt - vorangetrieben. Mit Experimenten zeigte Armin Falk, dass der 'homo oeconomicus' in der Realität eher die Ausnahme als die Regel ist und Menschen auch bei ökonomischen Entscheidungen Wert auf Fairness legen.

Der Gossen-Preis wurde anlässlich der Jahrestagung 2008 in Graz verliehen.



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- Guidelines for selecting SNSF funding schemes
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Krista Vikse

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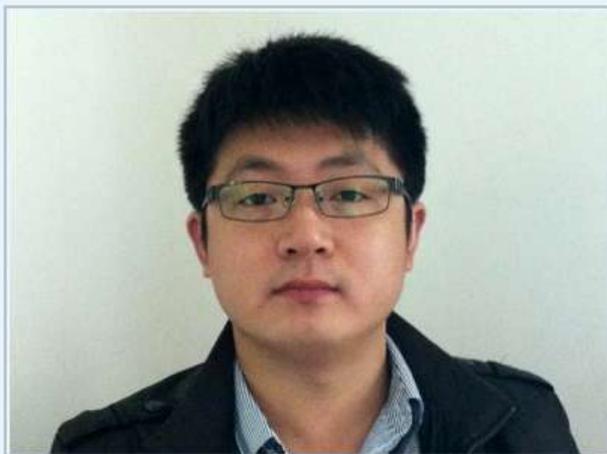
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教授: 厦门大学 化学化工学院 化学系 (2014-)

副教授: 厦门大学 化学化工学院 化学系 (2012-2013)

博士后 (ETH Fellow): 瑞士联邦理工学院 (ETH Zurich), 化学与应用生物学系, (2010-2012)

研究助理: 新加坡国立大学 化学系 (2008-2009)

本科、博士: 厦门大学 化学系 (2001-2005、2005-2010)

研究方向:

本课题组主要开展化学、材料、药学以及生物医学等领域的交叉课题研究, 致力于解决生物医学等前沿领域所面临的基础化学难题。

研究方向主要包括: i) 多肽、核酸、蛋白质等生物分子的化学功能化修饰, 提高其在细胞或生物体内的生物活性和利用率; ii) 新型纳米载体、纳米探针的设计合成和表面功能化修饰, 及其在药物释放和生命分析等领域中的应用; iii) 探索癌细胞表面及内部 (如细胞质、内涵体以及溶酶体等) 的化学微环境, 如氧化还原性、pH值、酶活性等, 为新型药物释放系统以及活化型高灵敏度生物成像探针的设计合成提供理论基础和指导。

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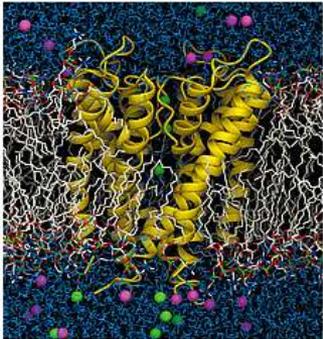
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Research group Simon Bernèche

Mechanisms of electrical signaling in the nervous system

Our objective is to understand the elementary molecular mechanisms underlying electrical signaling in neurons and muscle cells.



Simulation model of an ion channel in a cell membrane.

In the excitable cells composing our nervous and motor systems, signals are transmitted in form of electrical impulses arising from the movement of ions (Ca^{2+} , Na^+ , K^+) entering and exiting the cells. The flow of these ions is regulated by proteins spanning the membrane known as ion channels. Perturbation in the functioning of these proteins can lead to cardiac arrhythmia, epilepsy and many other diseases.

Structure and function of ion channels

Our objective is to elucidate the molecular mechanisms used by ion channels to control the diffusion of ions through the membrane. We particularly aim at understanding how various stimuli - a change in the internal or external environment - (modify the molecular structure of these channels to open or close their pore.

Molecular simulations

We use computer simulations relying on physics principles to describe the movement of all atoms composing an ion channel. With such calculations we can predict how the protein changes its molecular structure and how this influences the flow of ions that can be related to experimental data.

Elementary models underlying neuronal functions

The hypothesis behind our work is that a better understanding of these fundamental



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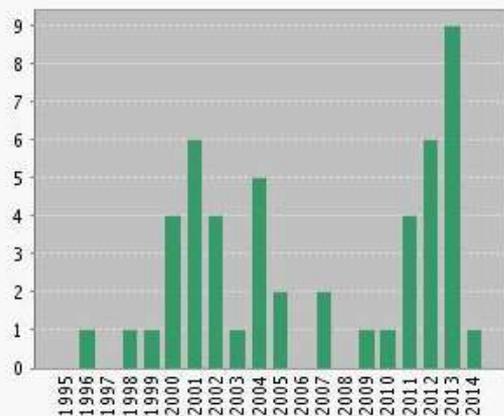
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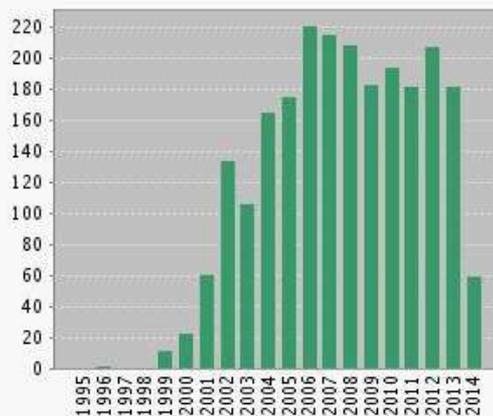
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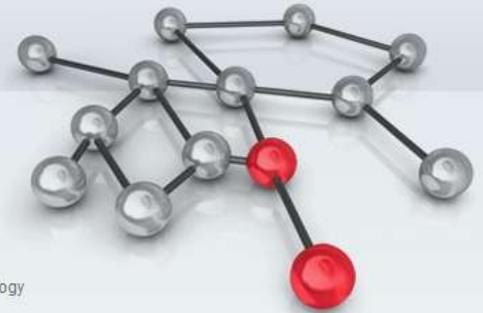
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关键词

作者关键词: calcium; gating; permeation; dynamics; energetics

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Cynthia L. Ogden, PhD; Margaret D. Carroll, MSPH; Lester R. Curtin, PhD; Margaret A. McDowell, MPH, RD; Carolyn J. Tabak, MD, MPH; Katherine M. Flegal, PhD

[+] Author Affiliations

JAMA. 2006;295(13):1549-1555. doi:10.1001/jama.295.13.1549. Text Size: A A A

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- ARTICLE (140,344)
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- EDITORIAL MATERIAL (6,721)

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研究方向

作者

团体作者

1. **FACILITATORS, BARRIERS, AND COMPONENTS OF A CULTURALLY TAILORED AFTERSCHOOL PHYSICAL ACTIVITY PROGRAM IN PREADOLESCENT AFRICAN AMERICAN GIRLS AND THEIR MOTHERS**
作者: Alhassan, Sofiya; Greever, Cory; Nwaokelemeh, Ogechi; 等.
ETHNICITY & DISEASE 卷: 24 期: 1 页: 8-13 出版年: WIN 2014
[全文](#) [查看摘要](#) 被引频次: 0 (来自 Web of Science 的核心合集)
2. **THE ASSOCIATION BETWEEN OBESITY AND HEALTH-RELATED QUALITY OF LIFE AMONG URBAN LATINOS**
作者: Wanat, Karolyn A.; Kovarik, Carrie L.; Shuman, Sara; 等.
ETHNICITY & DISEASE 卷: 24 期: 1 页: 14-18 出版年: WIN 2014
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3. **HIGH PREVALENCE OF TYPE 2 DIABETES MELLITUS IN XAVANTE INDIANS FROM MATO GROSSO, BRAZIL**
作者: Dal Fabbro, Amaury L.; Franco, Laercio J.; da Silva, Anderson S.; 等.
ETHNICITY & DISEASE 卷: 24 期: 1 页: 35-40 出版年: WIN 2014
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4. **THE PREVALENCE OF CARDIOVASCULAR RISK FACTORS AND DIABETES INCREASES WITH A BODY MASS INDEX OF ≥ 23 KG/M² IN FILIPINO AMERICAN WOMEN**
作者: Ancheta, Irma B.; Battie, Cynthia A.; Tuason, Ma Teresa; 等.
ETHNICITY & DISEASE 卷: 24 期: 1 页: 48-54 出版年: WIN 2014
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5. **SELF-REPORTED CARDIOVASCULAR DISEASE RISK FACTORS AND ASSOCIATED HOPELESSNESS IN AFRICAN AMERICAN PARTICIPANTS OF A CHURCH-PLACED HEALTH SCREENING PROGRAM**
作者: Joyner, JaNae; Cline, David M.; Simmons, Debra R.; 等.
ETHNICITY & DISEASE 卷: 24 期: 1 页: 60-66 出版年: WIN 2014
[全文](#) [查看摘要](#) 被引频次: 0 (来自 Web of Science 的核心合集)

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- G Protein-Coupled Receptors and Adipogenesis: A Focus on Adenosine Receptors**
作者: Eisenstein, Anna; Ravid, Katya
JOURNAL OF CELLULAR PHYSIOLOGY 卷: 229 期: 4 页: 414-421 出版年: APR 2014
 被引频次: 0
(来自 Web of Science 的核心合集)
- Leptin and coronary heart disease: A systematic review and meta-analysis**
作者: Chai, San-Bao; Sun, Feng; Nie, Xiao-Lu; 等
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- Visceral adipose tissue as a source of inflammation and promoter of atherosclerosis**
作者: Alexopoulos, Nikolaos; Katritsis, Demosthenes; Raggi, Paolo
ATHEROSCLEROSIS 卷: 233 期: 1 页: 104-112 出版年: MAR 2014
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(来自 Web of Science 的核心合集)
- B Lymphocytes in obesity-related adipose tissue inflammation and insulin resistance**
作者: Winer, Daniel A.; Winer, Shawn; Chng, Melissa H. Y.; 等
CELLULAR AND MOLECULAR LIFE SCIENCES 卷: 71 期: 6 页: 1033-1043 出版年: MAR 2014
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- Binge Eating, Binge Eating Disorder and Loss of Control Eating: Effects on Weight Outcomes after Bariatric Surgery**
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- PERIPHERAL VASCULAR DISEASE (5)
- CARDIAC CARDIOVASCULAR SYSTEMS (3)

更多选项/分类... 精炼

1. **Calorie-sweetened beverages and fructose: what have we learned 10 years later**
作者: Bray, G. A.; Popkin, B. M.
PEDIATRIC OBESITY 卷: 8 期: 4 特刊: SI 页: 242-248 出版年: AUG 2013
全文 查看摘要

2. **Why Do We Need Drugs to Treat the Patient with Obesity?**
作者: Bray, George A.
OBESITY 卷: 21 期: 5 页: 893-899 出版年: MAY 2013
全文 查看摘要

3. **Sugar-Sweetened Beverages, Obesity, Type 2 Diabetes Mellitus, and Cardiovascular Disease Risk**
作者: Malik, Vasanti S.; Popkin, Barry M.; Bray, George A.; 等.
CIRCULATION 卷: 121 期: 11 页: 1356-1364 出版年: MAR 23 2010
全文

4. **Soft drink consumption and obesity: it is all about fructose**
作者: Bray, George A.
CURRENT OPINION IN LIPIDOLOGY 卷: 21 期: 1 页: 51-57 出版年: FEB 2010
全文 查看摘要

5. **Lifestyle and Pharmacological Approaches to Weight Loss: Efficacy and Safety**

经典论文与热点论文

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41	36	38	40	4	353	32.09
36	22	24	26	12	197	21.89
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- 1. **HYPOTHALAMIC AND GENETIC OBESITY IN EXPERIMENTAL-ANIMALS - AUTONOMIC AND ENDOCRINE HYPOTHESIS**
作者: BRAY, GA; YORK, DA
PHYSIOLOGICAL REVIEWS 卷: 59 期: 3 页: 719-809 出版年: 1979
- 2. **Obesity and cardiovascular disease: Pathophysiology, evaluation, and effect of weight loss - An update of the 1997 American Heart Association Scientific Statement on obesity and heart disease from the Obesity Committee of the Council on Nutrition, Physical Activity, and Metabolism**
作者: Poirier, P; Giles, TD; Bray, GA; 等.
CIRCULATION 卷: 113 期: 6 页: 898-918 出版年: FEB 14 2006
- 3. **Dietary fat intake does affect obesity!**
作者: Bray, GA; Popkin, BM
AMERICAN JOURNAL OF CLINICAL NUTRITION 卷: 68 期: 6 页: 1157-1173 出版年: DEC 1998
- 4. **GENETICALLY TRANSMITTED OBESITY IN RODENTS**
作者: BRAY, GA; YORK, DA
PHYSIOLOGICAL REVIEWS 卷: 51 期: 3 页: 598-& 出版年: 1971
- 5. **Clinical implications of obesity with specific focus on cardiovascular disease - A statement for professionals from the American Heart Association Council on Nutrition, Physical Activity, and Metabolism - Endorsed by the American College of Cardiology Foundation**
作者: Klein, S; Burke, LE; Bray, GA; 等.
CIRCULATION 卷: 110 期: 18 页: 2952-2967 出版年: NOV 2 2004
- 6. **Obesity and cardiovascular disease - Pathophysiology, evaluation, and effect of weight loss**
作者: Poirier, P; Giles, TD; Bray, GA; 等.
ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY 卷: 26 期: 5 页: 968-976 出版年: MAY 2006
- 7. **Current and potential drugs for treatment of obesity**
作者: Bray, GA; Greenway, FL
ENDOCRINE REVIEWS 卷: 20 期: 6 页: 805-875 出版年: DEC 1999



Obesity and cardiovascular disease: Pathophysiology, evaluation, and effect of weight loss - An update of the 1997 American Heart Association Scientific Statement on obesity and heart disease from the Obesity Committee of the Council on Nutrition, Physical Activity, and Metabolism

作者: Paine, P (Paine, P); Giles, TD (Giles, TD); Bray, GA (Bray, GA); Heng, YJ (Heng, YJ); Stern, JS (Stern, JS); Pi-Sunyer, FX (Pi-Sunyer, FX); Eckel, RH (Eckel, RH)

CIRCULATION
卷: 113 期: 6 页: 858-9 页
DOI: 10.1161/CIRCULATIONAHA.106.173196
出版年: FEB 14 2006
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摘要
Obesity is becoming a global epidemic in both children and adults. It is associated with numerous comorbidities such as cardiovascular diseases (CVD), type 2 diabetes, hypertension, certain cancers, and sleep apnea/obstructive sleep apnea. In fact, obesity is an independent risk factor for CVD, and CVD risks have also been documented in obese children. Obesity is associated with an increased risk of morbidity and mortality as well as reduced life expectancy. Health service use and medical costs associated with obesity and related diseases have risen dramatically and are expected to continue to rise. Besides an altered metabolic profile, a variety of adaptations/alterations in cardiac structure and function occur in the individual as adipose tissue accumulates in excess amounts, even in the absence of comorbidities. Hence, obesity may affect the heart through its influence on known risk factors such as dyslipidemia, hypertension, glucose intolerance, inflammatory markers, obstructive sleep apnea/hypoxemia, and the proinflammatory state, in addition to as yet unrecognized mechanisms. On the whole, overweight and obesity predispose to or are associated with numerous cardiac complications such as coronary heart disease, heart failure, and sudden death because of their impact on the cardiovascular system. The pathophysiology of these entities that are linked to obesity will be discussed. However, the cardiovascular clinical evaluation of obese patients may be limited because of the morphology of the individual. In this statement, we review the available evidence of the impact of obesity on CVD with emphasis on the evaluation of cardiac structure and function in obese patients and the effect of weight loss on the cardiovascular system.

关键词
重要关键词: AHA Scientific Statements; obesity; cardiovascular diseases; heart diseases; diagnosis
KeyWords Plus: LEFT VENTRICULAR MASS; OBSTRUCTIVE SLEEP-APNEA; C-REACTIVE PROTEIN; INTIMA-MEDIA THICKNESS; TISSUE BLOOD FLOW; APPETITE-SUPPRESSANT DRUGS; PLACEBO-CONTROLLED TRIAL; CORONARY-ARTERY DISEASE; BODY-FAT DISTRIBUTION; TUMOR-NECROSIS-FACTOR

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类别 / 分类
研究方向: Cardiovascular System & Cardiology
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Moss, Steven C. Human metabolic correlates of body mass index. METABOLISM, Apr 2014
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- ENDOCRINOLOGY/METABOLISM (122)

1. Human metabolic correlates of body mass index
作者: Moore, Steven C.; Matthews, Charles E.; Sampson, Joshua N.; 等.
METABOLOMICS 卷: 10 期: 2 页: 259-269 出版年: APR 2014

2. Diets high in monounsaturated and polyunsaturated fatty acids decrease fatty acid synthase protein levels in adipose tissue but do not alter other markers of adipose function and inflammation in diet-induced obese rats
作者: Enns, Jennifer E.; Hanke, Danielle; Park, Angela; 等.
PROSTAGLANDINS LEUKOTRIENES AND ESSENTIAL FATTY ACIDS 卷: 90 期: 2-3 页: 77-84 出版年: FEB-MAR 2014

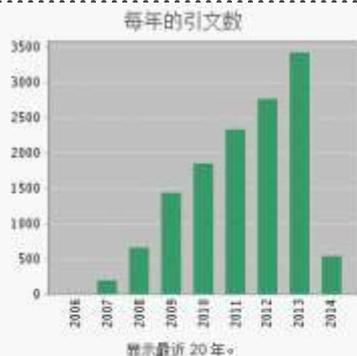
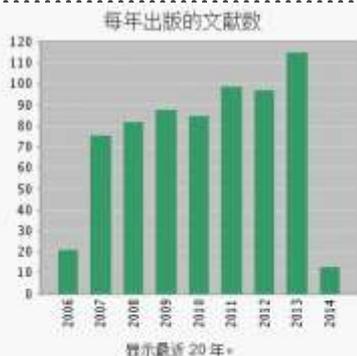
3. Prevalence of persistent lipid abnormalities in statin-treated patients: Belgian results of the Dyslipidaemia International Study (DYSIS)
作者: Devroey, D.; Radermecker, R. P.; Van der Schueren, B. J.; 等.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE 卷: 68 期: 2 页: 180-187 出版年: FEB 2014

4. The Relation of Rapid Changes in Obesity Measures to Lipid Profile - Insights from a Nationwide Metabolic Health Survey in 444 Polish Cities
作者: Kaess, Bernhard M.; Jozwiak, Jacek; Nelson, Christopher P.; 等.

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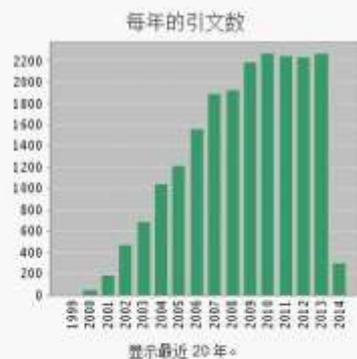
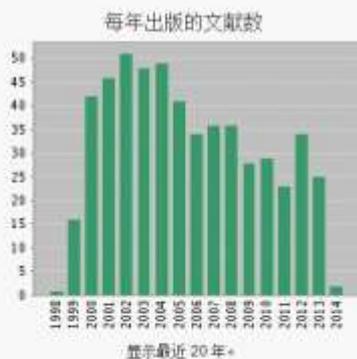
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1. **European guidelines on cardiovascular disease prevention in clinical practice: executive summary**
 作者: Graham, Ian, Atar, Dan, Borich-Johnsen, Knut, 等.
 EUROPEAN HEART JOURNAL 卷: 28 期: 18 页: 2375-2414 出版年: OCT 2007
2. **Mechanisms linking obesity with cardiovascular disease**
 作者: Van Gaal, Luc F., Mertens, Jose L., De Block, Christophe E.
 NATURE 卷: 444 期: 7121 页: 875-880 出版年: DEC 14 2006
3. **European guidelines on cardiovascular disease prevention in clinical practice: Full text**
 作者: Graham, Ian, Atar, Dan, Borich-Johnsen, Knut, 等.
 EUROPEAN JOURNAL OF CARDIOVASCULAR PREVENTION & REHABILITATION 卷: 14 增刊: 2 页: S1-S113 出版年: SEP 2007
4. **Weight loss with a low-carbohydrate, Mediterranean, or low-fat diet**
 作者: Shai, Iris, Schwarzfuchs, Dan, Henkin, Yaakov, 等.
 团体作者: DIRECT Grp
 NEW ENGLAND JOURNAL OF MEDICINE 卷: 359 期: 3 页: 229-241 出版年: JUL 17 2008
5. **Obesity and Cardiovascular Disease Risk Factor, Paradox, and Impact of Weight Loss**
 作者: Lave, Carl J., Milani, Richard V., Ventura, Hector O.
 JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY 卷: 53 期: 21 页: 1925-1932 出版年: MAY 26 2009

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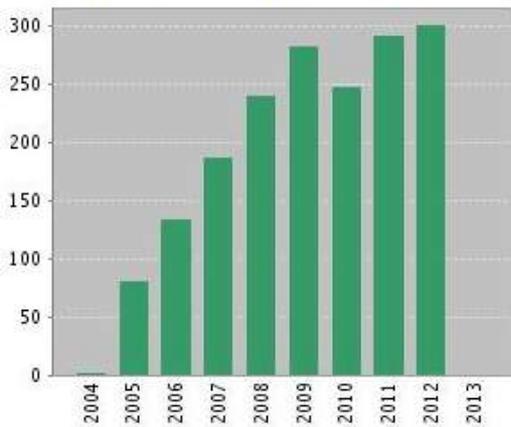
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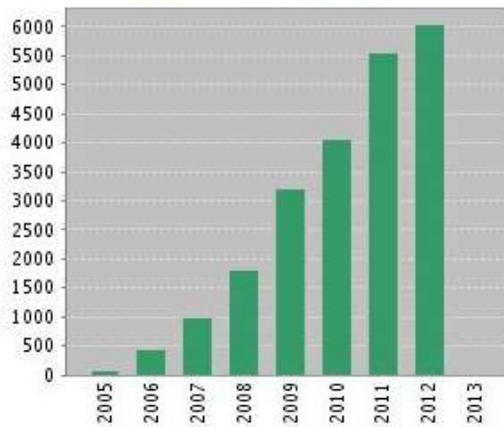
	2010	2011	2012	2013	2014	合计	平均引用次数 / 年
1. AHA dietary guidelines - Revision 2000: A statement for healthcare professionals from the nutrition committee of the American Heart Association 作者: Krauss, RM; Eckel, RH; Howard, B; 等 CIRCULATION 卷: 102 期: 18 页: 2284-2299 出版年: OCT 31 2000	50	43	35	38	5	811	54.07
2. Poverty and obesity: the role of energy density and energy costs 作者: Drewnowski, A; Spector, SE AMERICAN JOURNAL OF CLINICAL NUTRITION 卷: 79 期: 1 页: 6-16 出版年: JAN 2004	81	78	89	72	5	671	61.00
3. Consumption of high-fructose corn syrup in beverages may play a role in the epidemic of obesity 作者: Bray, GA; Nielsen, SJ; Popkin, BM AMERICAN JOURNAL OF CLINICAL NUTRITION 卷: 79 期: 4 页: 537-543 出版年: APR 2004	76	68	71	82	8	616	56.00
4. Inhibition of gastric inhibitory polypeptide signaling prevents obesity 作者: Miyawaki, K; Yamada, Y; Ban, N; 等 NATURE MEDICINE 卷: 8 期: 7 页: 738-742 出版年: JUL 2002	47	38	38	32	4	323	24.85
5. A randomized trial comparing a very low carbohydrate diet and a calorie-restricted low fat diet on body weight and cardiovascular risk factors in healthy women 作者: Brehm, BJ; Seeley, RJ; Daniels, SR; 等 JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM 卷: 88 期: 4 页: 1617-1623 出版年: APR 2003	25	20	26	15	4	318	26.50



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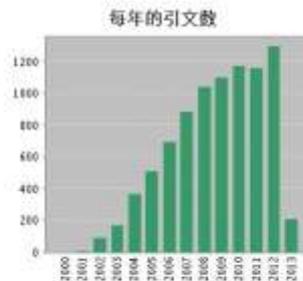
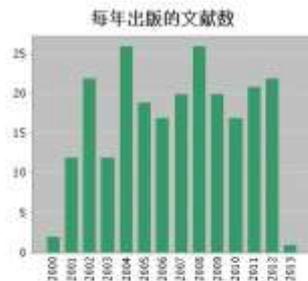
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热点方向：肥胖症与手术治疗

	2009	2010	2011	2012	2013	Total	Average Citations per Year
Use the checkboxes to remove individual items from this Citation Report or restrict to items published between 1900 and 2013 (Go)	3217	4071	5542	6030	18	22174	2463.78
1. Title: Surgical treatment of obesity Author(s): Maggard, M; Shugerman, L R; Attorp, M; et al. Source: ANNALS OF INTERNAL MEDICINE Volume: 142 Issue: 7 Pages: 547-559 Published: APR 5 2005	93	91	71	60	0	524	58.22
2. Title: Trends in bariatric surgical procedures Author(s): Santy, HP; Gillen, DL; Lauderdale, DS Conference: Meeting of the Chicago-Surgical-Society Location: Chicago, IL Date: MAR 03, 2005 Sponsor(s): Chicago Surg Soc Source: JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION Volume: 294 Issue: 15 Pages: 1909-1917 DOI: 10.1001/jama.294.15.1909 Published: OCT 19 2005	70	57	47	43	0	405	45.00
3. Title: Weight and Type 2 Diabetes after Bariatric Surgery: Systematic Review and Meta-analysis Author(s): Buchwald, Henry; Estok, Rhonda; Fahrbach, Kyle; et al. Source: AMERICAN JOURNAL OF MEDICINE Volume: 122 Issue: 3 Pages: 248-U81 DOI: 10.1016/j.amjmed.2008.09.041 Published: MAR 2009	20	72	128	134	0	352	70.40
4. Title: Early mortality among medicare beneficiaries undergoing bariatric surgical procedures Author(s): Flum, DR; Salem, L; Elrod, JAB; et al. Source: JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION Volume: 294 Issue: 15 Pages: 1903-1908 DOI: 10.1001/jama.294.15.1903 Published: OCT 19 2005	38	30	31	17	0	258	28.67
5. Title: The Metabolic Syndrome Author(s): Cornier, Marc-Andre; Dabelea, Dana; Hernandez, Teri L.; et al. Source: ENDOCRINE REVIEWS Volume: 29 Issue: 7 Pages: 777-822 DOI: 10.1210/er.2008-0024 Published: DEC 2008	26	65	87	73	1	252	42.00
6. Title: The mechanism of diabetes control after gastrointestinal bypass surgery reveals a role of the proximal small intestine in the pathophysiology of type 2 diabetes Author(s): Rubino, Francesco; Forgione, Antonello; Cummings, David E.; et al. Source: ANNALS OF SURGERY Volume: 244 Issue: 5 Pages: 741-749 DOI: 10.1097/01.sla.0000224726.61448.1b Published: NOV 2006	59	38	52	46	1	235	29.38
7. Title: Perioperative Safety in the Longitudinal Assessment of Bariatric Surgery Author(s): Flum, David Reed; Belle, Steven H.; King, Wendy C.; et al. Group Author(s): LABS Consortium Source: NEW ENGLAND JOURNAL OF MEDICINE Volume: 361 Issue: 5 Pages: 445-454 Published: JUL 30 2009	10	57	82	84	0	233	46.60
8. Title: Human gut microbiota in obesity and after gastric bypass Author(s): Zhang, Husen; DiBaise, John K.; Zuccolo, Andrea; et al. Source: PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA Volume: 106 Issue: 7 Pages: 2365-2370 DOI: 10.1073/pnas.0812600106 Published: FEB 17 2009	13	45	70	61	0	189	37.80
9. Title: Trends in mortality in bariatric surgery: A systematic review and meta-analysis Author(s): Buchwald, Henry; Estok, Rhonda; Fahrbach, Kyle; et al. Source: SURGERY Volume: 142 Issue: 4 Pages: 621-632 DOI: 10.1016/j.surg.2007.07.018 Published: OCT 2007	38	28	52	40	1	168	24.00

不同作者对相关领域的研究方向也存在很大差异

热点方向：肥胖症与脂肪组织和肾素-血管紧张素系统



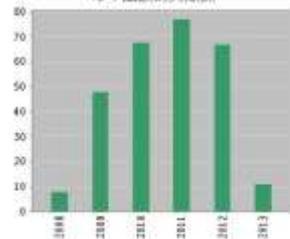
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检索结果: 237 排序方式: 被引频次 降序

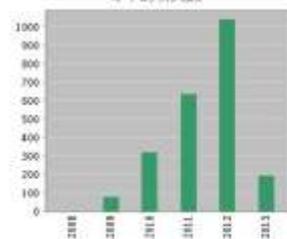
	2009	2010	2011	2012	2013	合计	平均引次数
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1. 标题: Pivotal role of the renin-angiotensin receptor ; angiotensin II production and cellular responses to renin 作者: Nguyen, G, Delarue, F, Buckle, C, 等 来源出版物: JOURNAL OF CLINICAL INVESTIGATION 卷: 109 期: 11 页: 1417-1427 DOI: 10.1172/JCI200214276 出版年: JUN 2002	80	72	79	71	8	655	46.25
2. 标题: Reciprocal relationships between insulin resistance and endothelial dysfunction - Molecular and pathophysiological mechanisms 作者: Kim, JA, Montagnani, M, Koh, JOC, 等 来源出版物: CIRCULATION 卷: 113 期: 15 页: 1888-1904 DOI: 10.1161/CIRCULATIONAHA.105.563213 出版年: APR 18 2006	92	72	72	93	10	455	58.88
3. 标题: Physiological role of adipose tissue as an endocrine and secretory organ 作者: Trayhurn, P, Beattie, JH 来源出版物: PROCEEDINGS OF THE NUTRITION SOCIETY 卷: 60 期: 3 页: 329-339 DOI: 10.1079/PNS200194 出版年: AUG 2001	45	48	34	44	3	430	33.77
4. 标题: Physiology of local renin-angiotensin system 作者: Paul, Martin, Mehr, Ali, Poyan, Kreuz, Reinhold 来源出版物: PHYSIOLOGICAL REVIEWS 卷: 86 期: 3 页: 747-803 DOI: 10.1152/physrev.00036.2005 出版年: JUL 2006	53	91	76	83	8	400	51.12
5. 标题: Childhood cardiovascular risk factors and carotid vascular changes in adulthood - The Bogalusa Heart Study 作者: Li, SX, Chen, W, Srinivasan, SR, 等 来源出版物: JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION 卷: 290 期: 17 页: 2271-2276 DOI: 10.1001/jama.290.17.2271 出版年: NOV 5 2003	44	56	44	34	5	376	34.18
6. 标题: Newly recognized components of the renin-angiotensin system: Potential roles in cardiovascular and renal regulation 作者: Carey, RM, Stragg, HM 来源出版物: ENDOCRINE REVIEWS 卷: 24 期: 3 页: 261-271 DOI: 10.1210/er.2003-0001 出版年: JUN 2003	28	26	26	23	4	234	20.36
7. 标题: Human metabolic syndrome resulting from dominant-negative mutations in the nuclear receptor peroxisome proliferator-activated receptor gamma 作者: Savage, DR, Tan, GD, Assini, CL, 等 来源出版物: DIABETES 卷: 52 期: 4 页: 910-917 DOI: 10.2337/diabetes.52.4.910 出版年: APR 2003	16	21	9	15	1	205	18.64
8. 标题: Mature adipocytes inhibit in vitro differentiation of human preadipocytes via angiotensin type 1 receptors 作者: Janka, J, Janda, R, Zsombok, K, 等 来源出版物: DIABETES 卷: 51 期: 6 页: 1698-1707 DOI: 10.2337/diabetes.51.6.1699 出版年: JUN 2002	17	18	11	19	4	195	16.25
9. 标题: Alterations of left ventricular myocardial characteristics associated with obesity 作者: Wong, CY, O'Moore-Dillon, T, Leano, R, 等 来源出版物: CIRCULATION 卷: 110 期: 19 页: 3081-3087 DOI: 10.1161/01.CIR.0000147184.13672.9F 出版年: NOV 9 2004	20	29	26	21	5	195	18.50
10. 标题: Minireview: Overview of the renin-angiotensin system: An endocrine and paracrine system 作者: Lavoie, JL, Sigmund, CD 来源出版物: ENDOCRINOLOGY 卷: 144 期: 6 页: 2179-2183 DOI: 10.1210/en.2003-0150 出版年: JUN 2003	16	21	14	26	2	172	15.64

热点方向：肥胖症与代谢综合征

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h-index:	23

检索结果 279

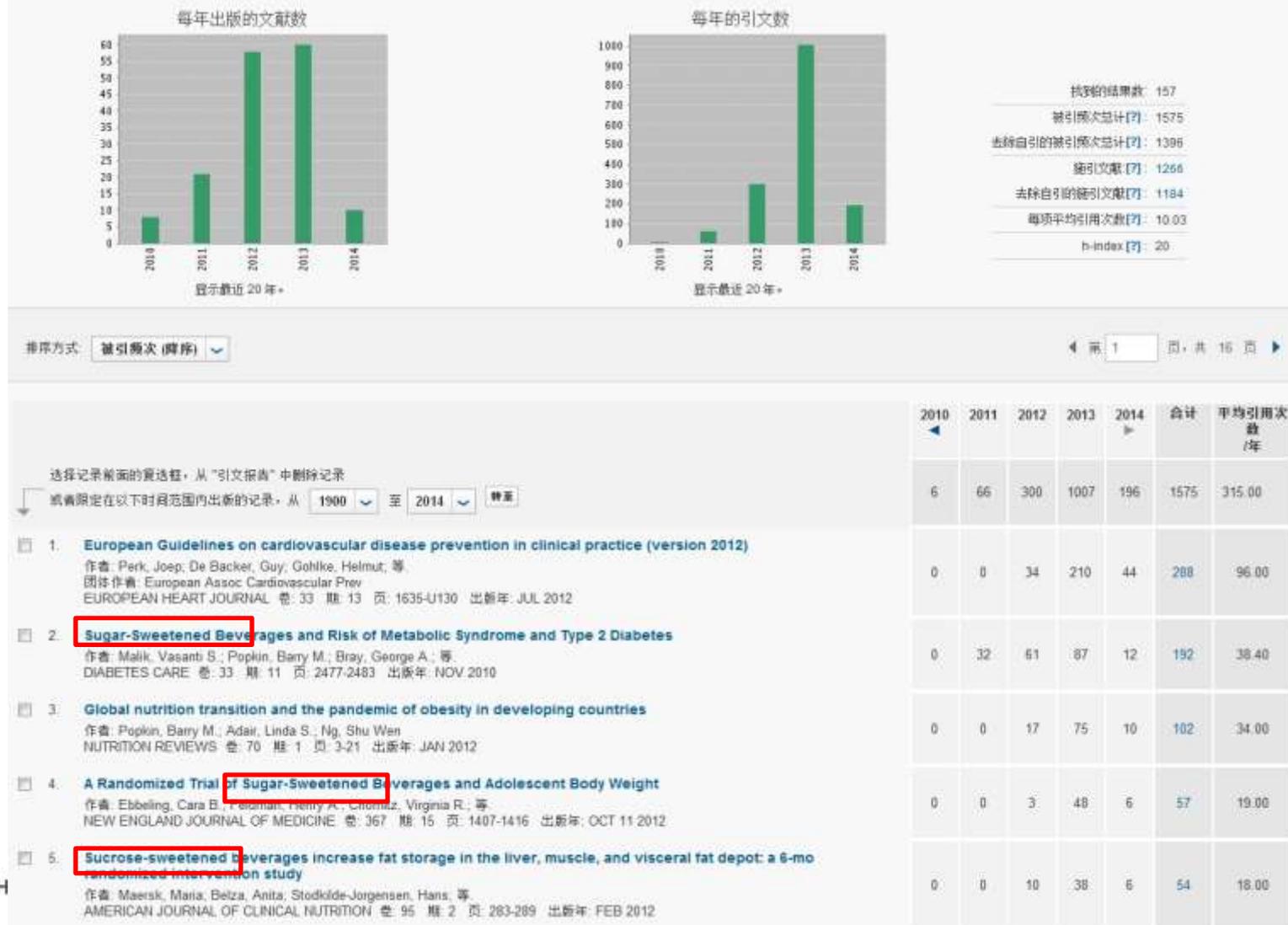
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排序方式: 被引频次 (降序)

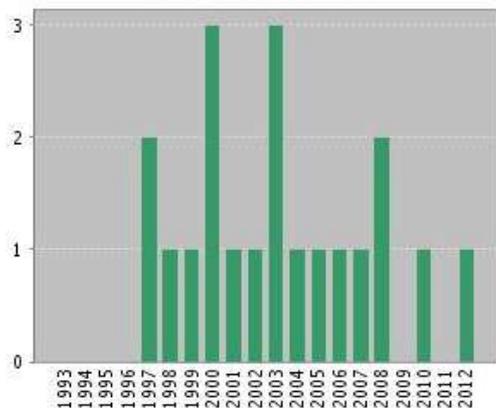
	2009	2010	2011	2012	2013	总计	平均引用 次数
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1. 标题: Sugar-Sweetened Beverages and Risk of Metabolic Syndrome and Type 2 Diabetes 作者: Malik, Vasant S, Popkin, Barry M, Bray, Gary A, et al. 来源出版物: DIABETES CARE 卷 33 期 11 页: 2477-2483 DOI: 10.2337/dc10-1079 出版年: NOV 2010	0	0	30	57	16	103	25.75
2. 标题: Lung Function Impairment in Metabolic Syndrome: A Critical Role of Abdominal Obesity 作者: Leone, Nathalie, Coustou, Dominique, Thomas, Françoise, et al. 来源出版物: AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE 卷 179 期 6 页: 989-916 DOI: 10.1164/rccm.200807-1195OC 出版年: MAR 15 2009	11	21	23	24	4	83	16.60
3. 标题: Metabolic syndrome: from epidemiology to systems biology 作者: Leone, Nathalie, Kozak, Adam D, Raue, Karen, et al. 来源出版物: NATURE REVIEWS GENETICS 卷 9 期 11 页: 819-830 DOI: 10.1038/nrg2468 出版年: NOV 2008	17	25	17	15	0	64	13.50
4. 标题: Triglycerides and Cardiovascular Disease: A Scientific Statement From the American Heart Association 作者: Miller, Michael, Stone, Neil J, Ballantyne, Christie, et al. 来源出版物: CIRCULATION 卷 123 期 26 页: 2282-2333 DOI: 10.1161/CIR.0b013e3182166726 出版年: MAY 24 2011	0	0	12	57	8	77	29.67
5. 标题: Effect of Rosuvastatin on the High-Triglyceride/Low-HDL Cholesterol Dyslipidemia, Intraabdominal Adiposity, and Liver Fat The ADAGIO-Lipids Trial 作者: Despres, Jean-Pierre, Ross, Robert, Boca, Gasar, et al. 来源出版物: ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY 卷 29 期 3 页: 415-423 DOI: 10.1161/ATVBAHA.108.176362 出版年: MAR 2009	10	12	19	18	1	60	12.00
6. 标题: Sleep, sleep-disordered breathing and metabolic consequences 作者: Levy, P, Bonsignore, M R, Eckel, J, et al. 来源出版物: EUROPEAN RESPIRATORY JOURNAL 卷 34 期 1 页: 243-260 DOI: 10.1183/09031936.00166008 出版年: JUL 2009	3	20	20	14	2	59	11.80
7. 标题: Sex differences in obesity and the regulation of energy homeostasis 作者: Llewellyn, J C, Sainsbury, A, et al. 来源出版物: OBESITY REVIEWS 卷 10 期 2 页: 154-167 DOI: 10.1111/j.1467-789X.2008.00529.x 出版年: MAR 2008	3	12	11	16	7	49	9.80
8. 标题: Vascular endothelium in atherosclerosis 作者: Sima, Anca V, Stancu, Camelia S, Simionescu, Maya, et al. 来源出版物: CELL AND TISSUE RESEARCH 卷 335 期 1 页: 191-203 DOI: 10.1007/s00441-008-0675-5 出版年: JAN 2009	4	11	17	13	3	48	8.80
9. 标题: Aging, frailty and age-related diseases 作者: Fulop, T, Lutz, A, Wittkowski, J M, et al. 来源出版物: BIOGERONTOLOGY 卷 11 期 5 页: 547-563 DOI: 10.1089/vb.2012.016-0207-2 出版年: OCT 2010	0	1	16	24	4	45	11.25
10. 标题: THE METABOLIC SYNDROME: AN ONGOING STORY 作者: Sirtori, CR, et al. 来源出版物: JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY 卷 60 增刊 7 页: 19-24 出版年: DEC 2009	0	7	16	20	2	45	9.00

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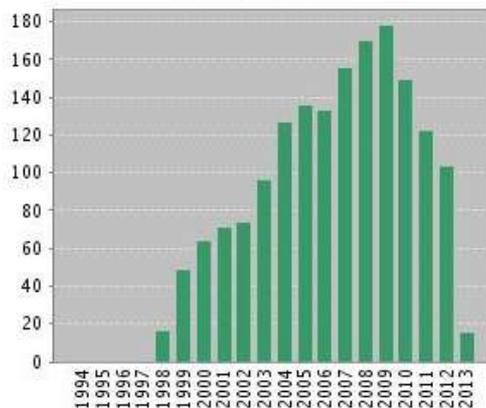
热点研究方向：肥胖症与含糖饮料



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 来源出版物: OBESITY 卷: 14 期: 4 页: 529-644 DOI: 10.1038/oby.2006.71 出版年: APR 2006
- 标题: [The human obesity gene map: The 2003 update](#)
 作者: Snyder, EE; Walts, B; Perusse, L; 等.
 来源出版物: OBESITY RESEARCH 卷: 12 期: 3 页: 369-439 DOI: 10.1038/oby.2004.47 出版年: MAR 2004
- 标题: [The human obesity gene map: The 2004 update](#)
 作者: Perusse, L; Rankinen, T; Zuberi, A; 等.
 来源出版物: OBESITY RESEARCH 卷: 13 期: 3 页: 381-490 DOI: 10.1038/oby.2005.50 出版年: MAR 2005
- 标题: [The human obesity gene map: The 2002 update](#)
 作者: Chagnon, YC; Rankinen, T; Snyder, EE; 等.
 来源出版物: OBESITY RESEARCH 卷: 11 期: 3 页: 313-367 DOI: 10.1038/oby.2003.47 出版年: MAR 2003
- 标题: [The human obesity gene map: The 2001 update](#)
 作者: Rankinen, T; Perusse, L; Weisnagel, SJ; 等.
 来源出版物: OBESITY RESEARCH 卷: 10 期: 3 页: 196-243 DOI: 10.1038/oby.2002.30 出版年: MAR 2002
- 标题: [The human obesity gene map: The 1999 update](#)
 作者: Chagnon, YC; Perusse, L; Weisnagel, SJ; 等.
 来源出版物: OBESITY RESEARCH 卷: 8 期: 1 页: 89-117 DOI: 10.1038/oby.2000.12 出版年: JAN 2000

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17	8	7	4	2	163	18.11
5	4	0	0	0	129	11.73
2	1	2	1	0	102	8.50
0	2	3	1	0	94	6.71

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obesity near (anti* or treatment)

主题

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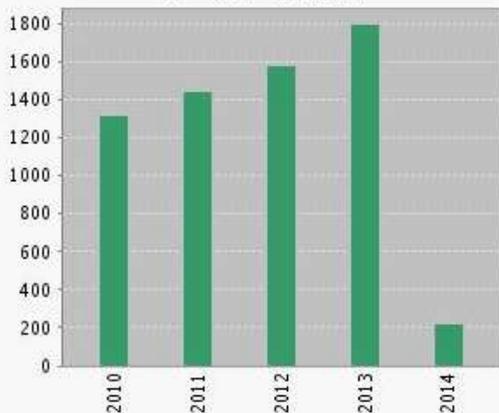
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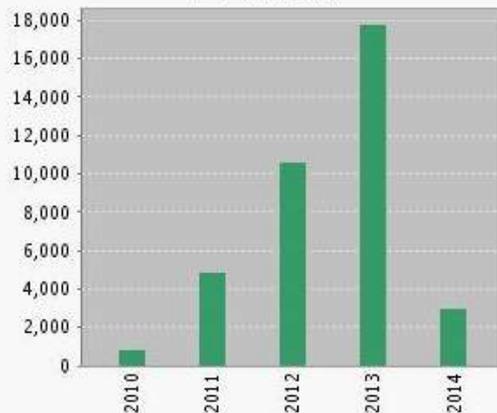
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