



新学术外文高影响力期刊整合服务平台 简介及使用说明

北京盈科千信科技有限公司

2022-5-25

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一、产品介绍

“新学术外文高影响力期刊整合服务平台(High-Impact Article Collection)”是专业的外文期刊精选整合服务平台,该平台精选国际上主流刊源的高品质学术刊物 6000 余种,包含国内外著名高校及科研院所出版的论文 500 多万篇,作者遍布全球 150 多个国家和地区,覆盖基础科学、工程技术、生命科学、生物医药、社会科学、农业科学、教育学、综合等全部学科领域。平台收录期刊平均 SJR 为 2.040,最高 SJR 为 88.192,期刊平均 H 指数为 26.56,最高 H 指数达 491,近三年期刊平均总被引频次为 917.6 次,刊物最高被引频次为 283,384 次,单篇文献及整刊均具较高参考价值。

该平台为科研工作者提供了高学术质量外文资源获取渠道,有效缩短了科研文献获取时间,大幅提升了科研效率,是辅助教学科研、了解国外学科前沿动态的有效工具。

二、产品特点

1、数据来源权威

精选国际主流平台高品质学术刊物，文献来源于国内外知名高校及科研院所，包含哈佛、牛津、剑桥、斯坦福、耶鲁等数百所知名院校。

2、学科体系完善

平台划分为基础科学、工程技术、生命科学、生物医药、社会科学、农业科学、教育学、综合等 8 大专题，涉及学科子类多达 662 个，涵盖全部学科领域。

3、一键翻译功能

支持一键极速翻译标题、摘要、关键词等内容,打破语言阅读障碍,辅助阅读。

4、一键订阅功能

平台支持期刊一键订阅，期刊更新信息可同步到个人,及时获取最新动态。

5、多极化检索功能

(1)、多渠道检索

支持基本检索、高级检索、刊物检索、刊内检索、在结果中检索等多极化检索。

(2)、精细化筛选

平台设有图片摘要及分组筛选功能,提升检索精度,优化检索结果。

6、集成建库功能

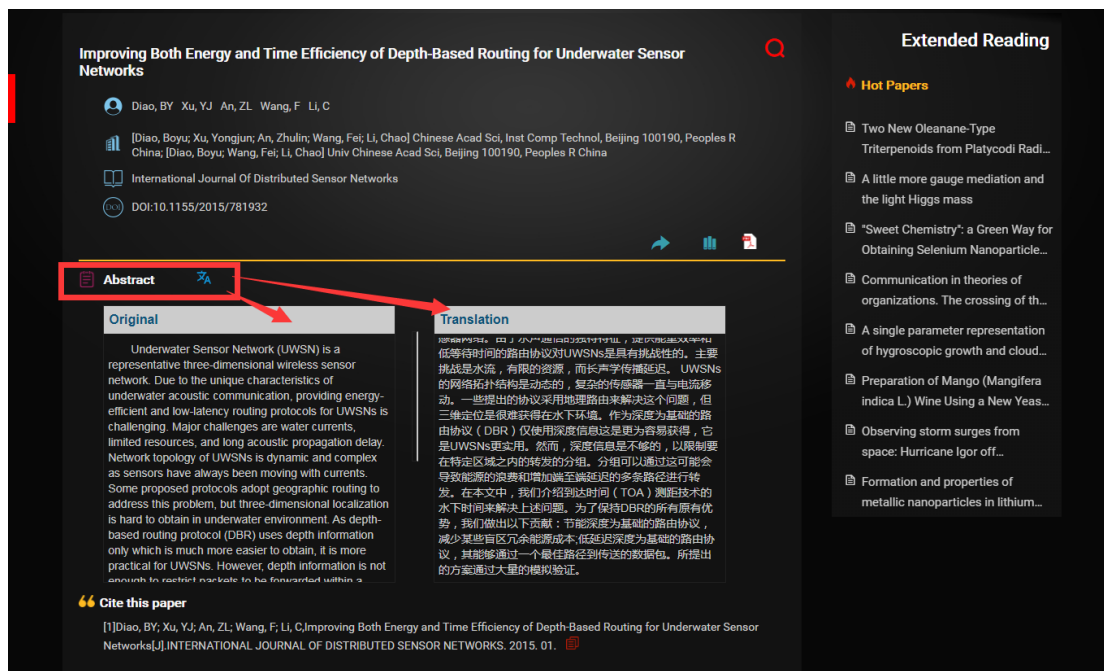
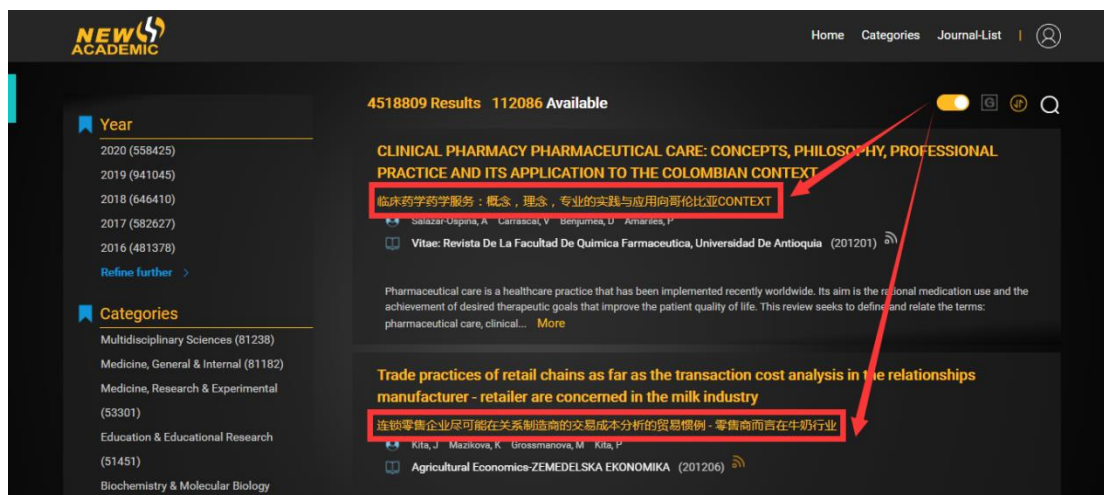
平台集成建库系统功能,机构可自行汇编特色内容。

7、专题定制功能

提供个性化专题定制服务,可对现有平台数据进行二次汇编、重组及再造。

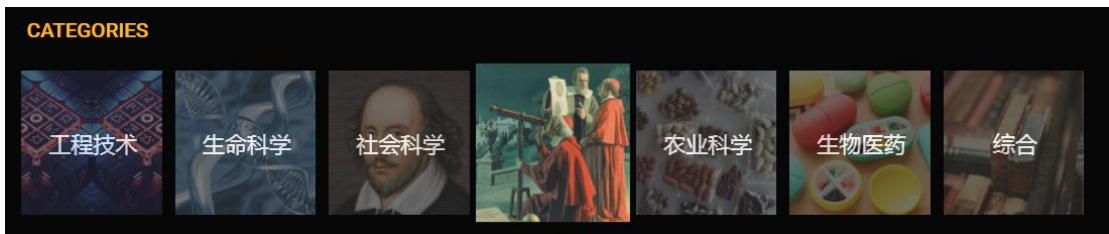
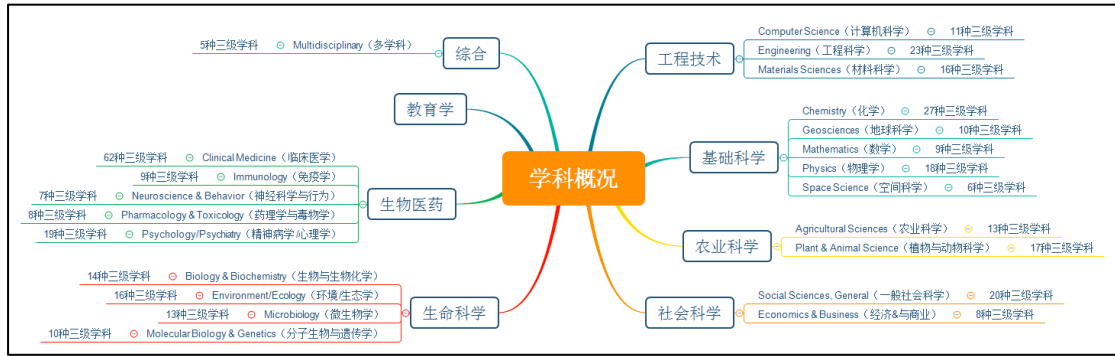
三、特色功能

1、篇名摘要一键翻译功能



2、个性化主题分类功能

支持特色学科重组汇编功能：将机构常用学科重新整合汇编，并实时更新最新数据；支持关键词重组汇编功能，将学科内重要研究领域的文献通过关键词的方式，进行汇编整合，方便阅读。



3、集成建库系统功能

支持自建库，将机构的科研产出和发文进行整合并提供检索和全文下载；支持已购数据索引定制，将已购数据库中文献索引进行重新整合汇编并提供原地址链接和下载。

4、期刊总览功能-刊物检索及信息展示

The screenshot displays the 'Browse publications by title' section of the NEW ACADEMIC website. At the top, there is a navigation bar with 'Home', 'Categories', and 'Journal-List' links, along with a user profile icon. Below the navigation bar, a search bar prompts the user to '请输入期刊名、出版社或 ISSN 号'. A horizontal menu lists letters from A to Z for alphabetical navigation. Two journal entries are shown:

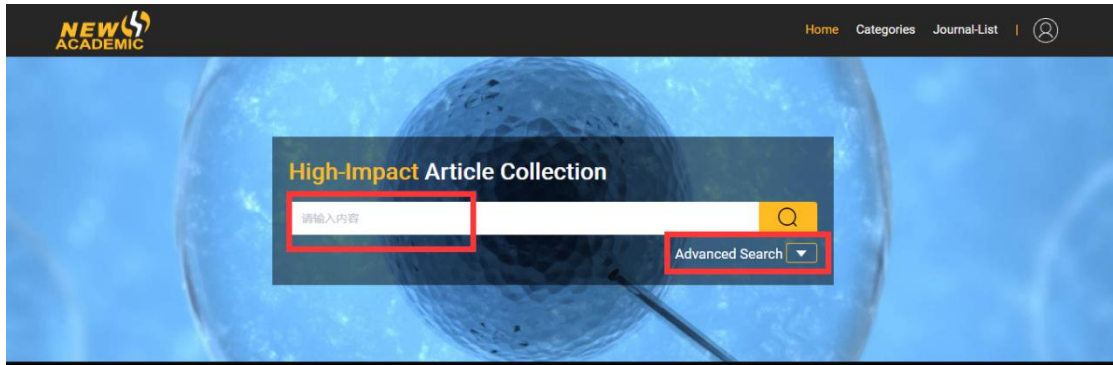
- International Journal Of Distributed Sensor Networks / 《分布式传感网络国际杂志》**
 - 语种: 英语
 - 刊期: 年刊
 - ISSN: 1550-1329
 - 出版机构: Sage Publications, Inc.
 - 出版地区: 美国
 - 期刊简介: Provides a forum for the publication of important research contributions in developing high performance computing solutions to problems arising from the complexities of these sensor network systems. [Less](#)
- Nuclear Physics, Section B / 《核物理学, B辑》**
 - 语种: 英语
 - 刊期: 月刊
 - ISSN: 0550-3213
 - 出版机构: Elsevier BV * North-Holland
 - 出版地区: 荷兰
 - 期刊简介: Focuses on the domain of high energy physics and quantum field theory, and includes sections on cosmology, astrophysics and gravitation, computer simulations in physics and methods... [More](#)

The screenshot shows the homepage of the International Journal of Distributed Sensor Networks. The top navigation bar includes 'Home', 'Categories', 'Journal-List', and a user profile icon. The main content area displays search results for 2361 results, with 2245 purchased. A sidebar on the left provides journal details: 'International Journal Of Distributed Sensor Networks', ISSN: 1550-1329, published by Sage Publications, Inc. The 'Available Issues' section lists issues from 2011 to 2019. The main results list includes articles such as 'EasiLIR: Lightweight Incremental Reprogramming for Sensor Networks' by Qi, J.F., Li, D., Shi, H.L., and Cai, L., and 'SLSMP: Time Synchronization and Localization Using Seawater Movement Pattern in Underwater Wireless Networks' by Kim, S. Yoo, Y.

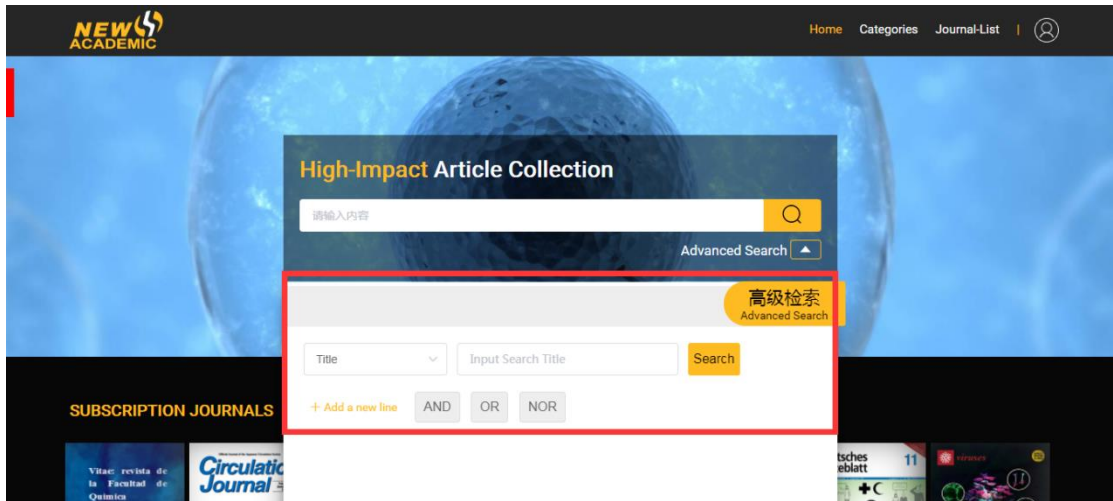
5、多极化的检索功能

支持基本检索、高级检索、在结果中检索、排重检索、刊内检索、全站检索、精确检索（即在检索条件加英文引号””的方式，比如：Article Title=“An Algorithm for Preclinical Diagnosis of Alzheimer's Disease”）等方式。

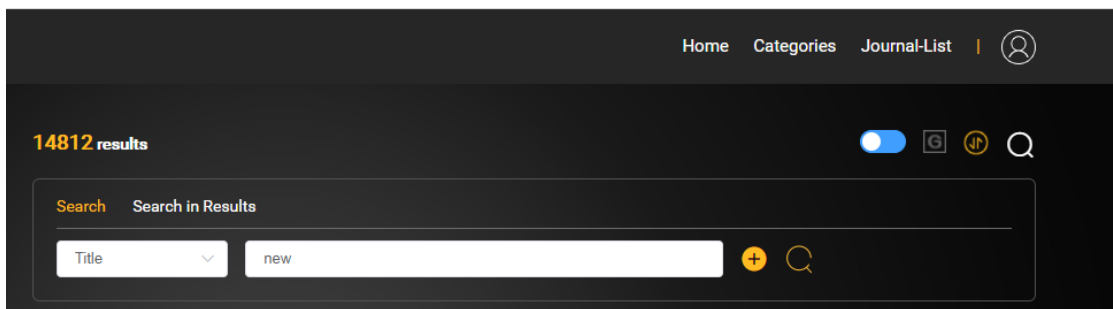
（1）、基本检索为模糊检索，可检索字段为 Article Title、Topic、Author、Year、Keyword、Abstract、ISSN、Doi。



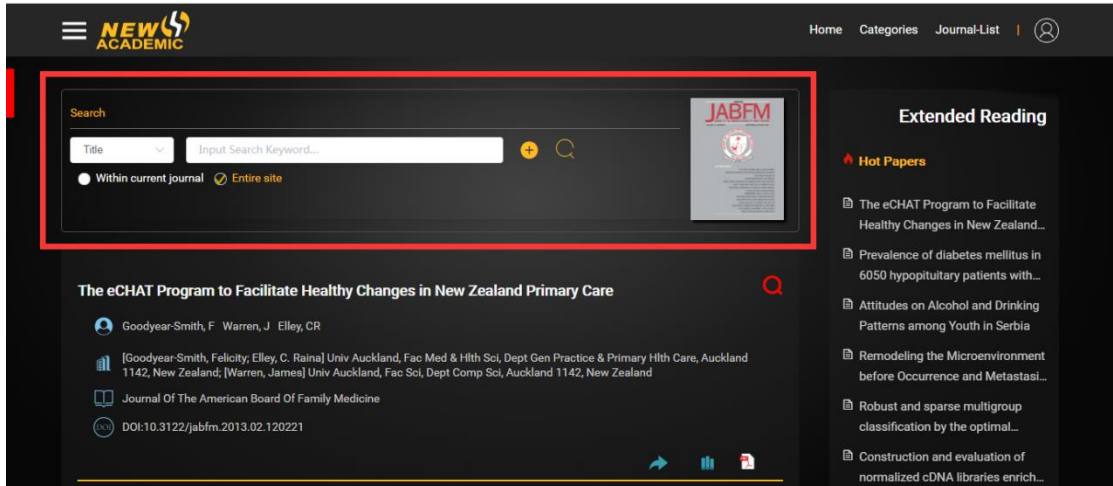
(2)、高级检索为多重检索，可进行 AND、OR、NOR 布尔逻辑运算，进一步精确检索结果，可检索字段为 Article Title、Topic、Author、Year、Keyword、Abstract、ISSN、Doi。



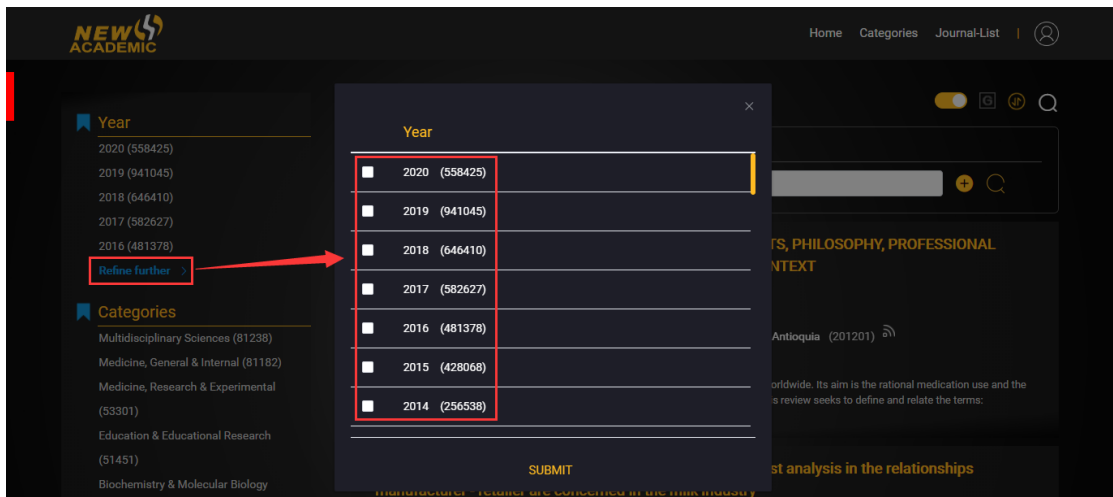
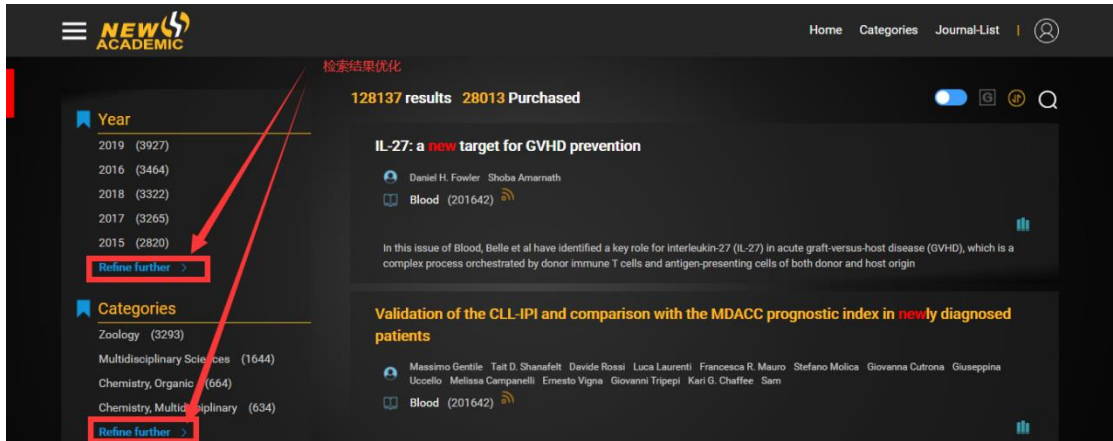
(3)、在结果中检索即在当前结果内进一步优化结果，可检索字段为 Article Title、Topic、Author、Year、Keyword、Abstract、ISSN、Doi。



(4)、全站检索（全网内搜索）与刊内检索，可检索字段为 Article Title、Topic、Author、Year、Keyword、Abstract、ISSN、Doi。

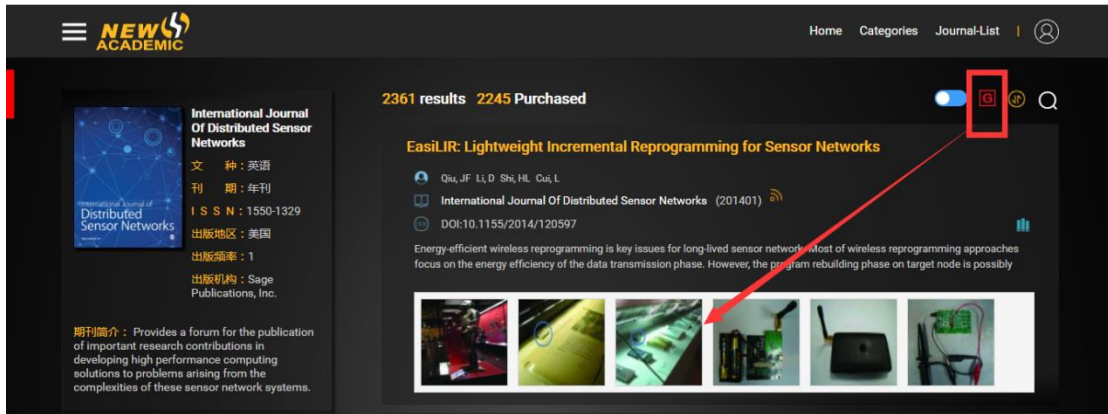


(5)、Refine Further 即“精细化筛选”，在当前结果下进一步细化检索内容，可筛选字段包括 Year、Categories、Author、Source。



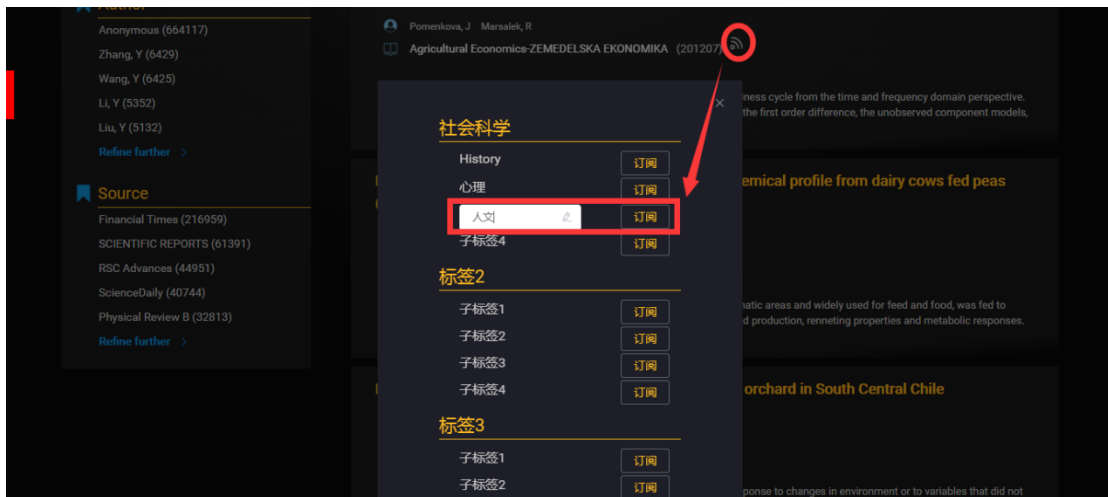
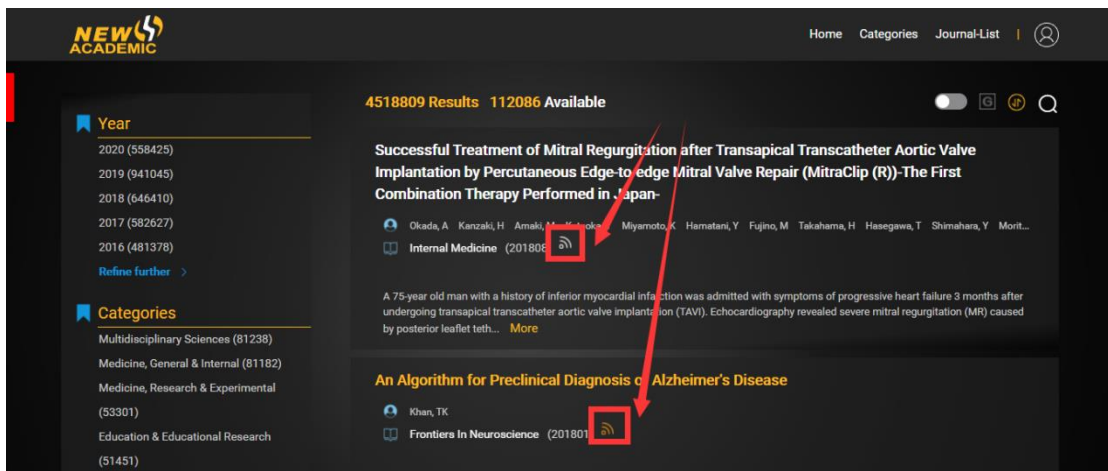
6、图片摘要功能

对文章的重点图片进行展示，为读者提供重要信息。



7、期刊订阅功能

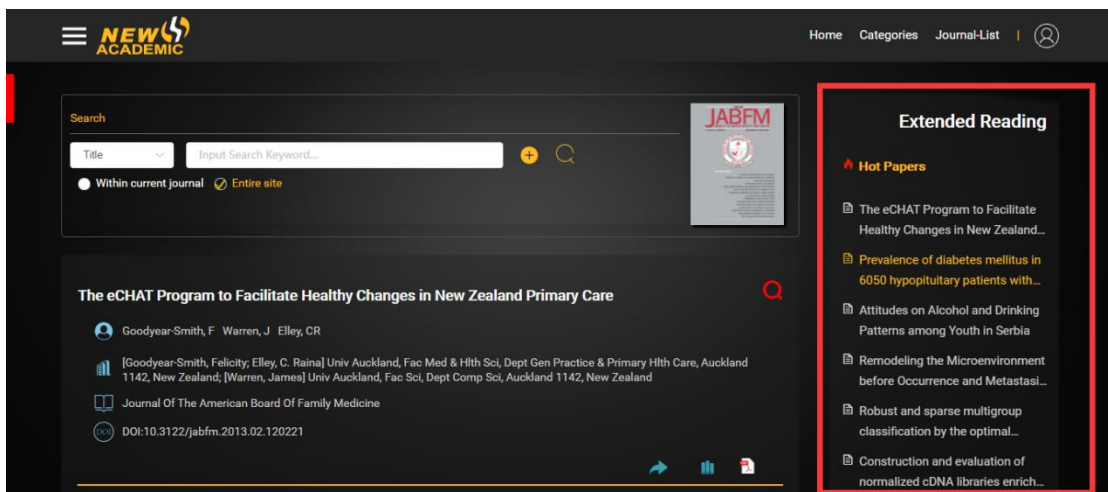
平台支持期刊一键订阅，期刊更新信息可同步到个人,及时获取最新动态。





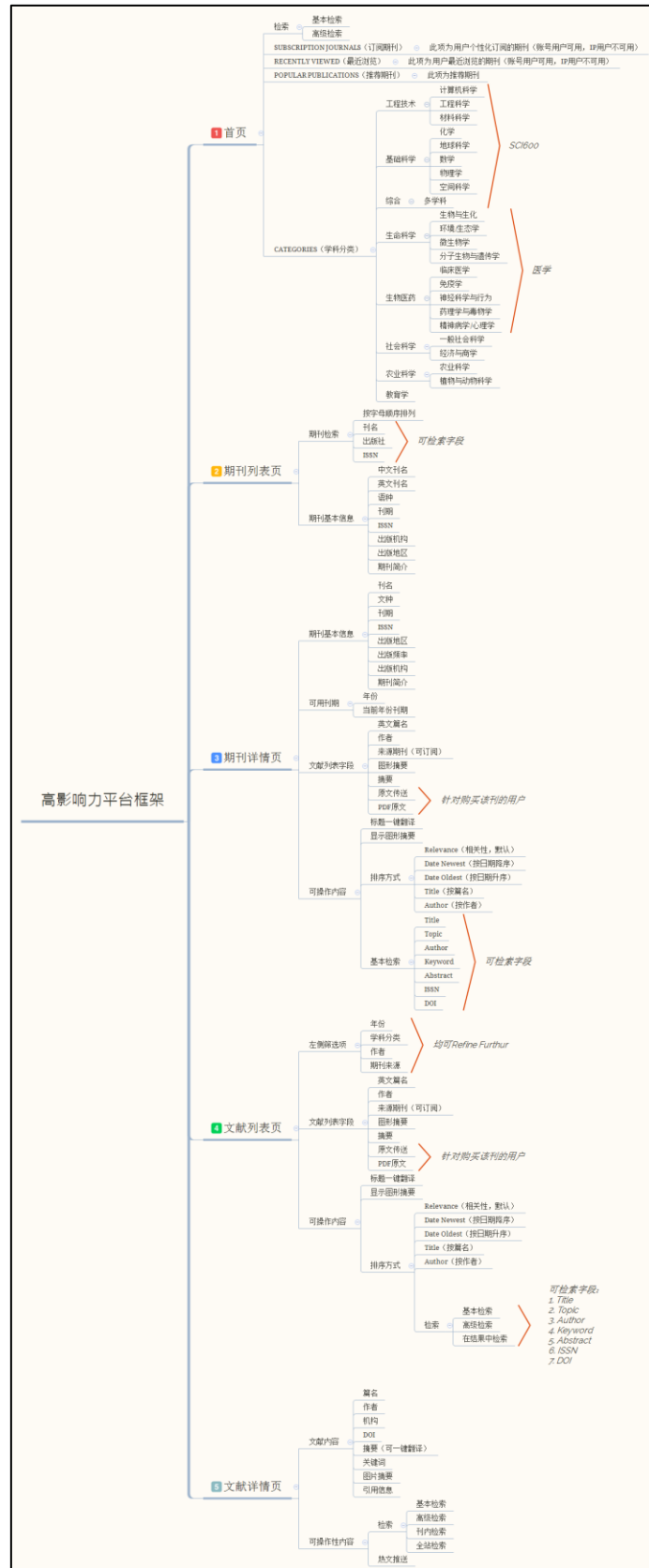
8、智能推送功能

Hot Papers, 热点文献为该领域其他读者点击率较高的文献, 有利于指导作者了解行业热点辅助阅读。

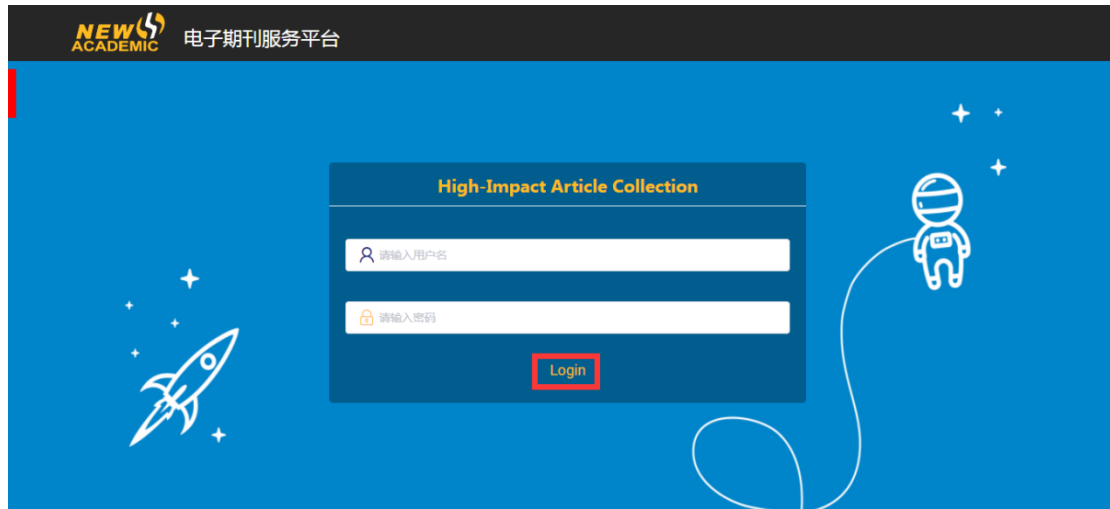


四、使用说明

1、基本框架



2、登录页面



3、首页

NEW ACADEMIC

Home Categories Journal-List

学科分类 期刊列表

High-Impact Article Collection 基本检索

请输入内容

高级检索 Advanced Search

SUBSCRIPTION JOURNALS View All > 订阅期刊

RECENTLY VIEWED 最近浏览

POPULAR PUBLICATIONS 推荐阅读

测试全部 View All > 可获取全文内容

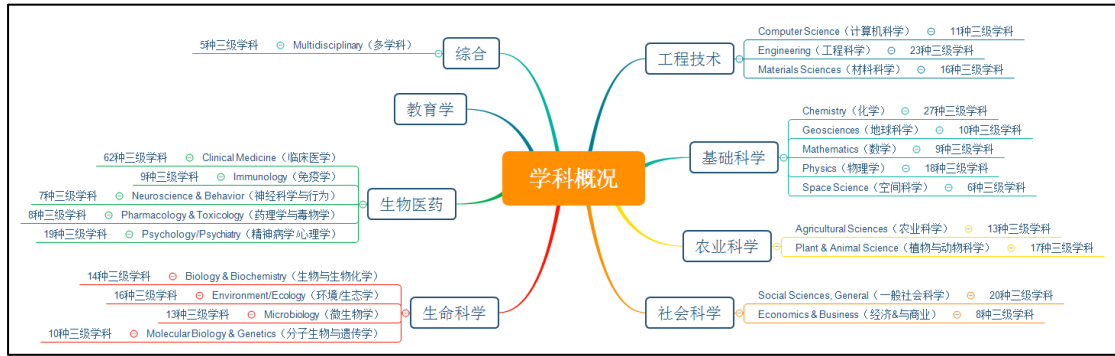
CATEGORIES 学科分类

工程技术 生命科学 社会科学 基础科学 农业科学 生物医药 综合

盈科千信 INCRESCENCE

北京盈科千信科技有限公司
地址：北京市海淀区中关村南大街48号
邮箱：product@increscence.net
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(1)、导航栏“Categories”内容



一级学科

工程技术

二级学科

Computer Science

三级学科

COMPUTER SCIENCE, INFORMATION SYSTEMS

COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE

COMPUTER SCIENCE, SOFTWARE ENGINEERING

COMPUTER SCIENCE, THEORY & METHODS

TELECOMMUNICATIONS

COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS

ENGINEERING, ELECTRICAL & ELECTRONIC

COMPUTER SCIENCE, HARDWARE & ARCHITECTURE

MATHEMATICAL & COMPUTATIONAL BIOLOGY

MATHEMATICS, APPLIED

OPERATIONS RESEARCH & MANAGEMENT SCIENCE

ENGINEERING, MULTIDISCIPLINARY

INFORMATION SCIENCE & LIBRARY SCIENCE

BIOCHEMICAL RESEARCH METHODS

Engineering

Materials Sciences

903870 Results 9518 Available

图形摘要、排序、检索 期刊、文献

Search
Title Input Search Title

An Algorithm for Preclinical Diagnosis of Alzheimer's Disease

算法用于阿尔茨海默氏病的临床前诊断

Khan, TK

Frontiers In Neuroscience (201801)

Almost all Alzheimer's disease (AD) therapeutic trials have failed in recent years. One of the main reasons for failure is due to designing the disease-modifying clinical trials at the advanced stage of the disease when irreversible brain damage has already occurred. Diagnosis of the preclinical sta... [More](#)

Relationship Between Neuromodulation and Working Memory in the Prefrontal Cortex: It's Complicated

神经调节和工作记忆的关系大脑前额皮质：很复杂

Motley, SE

Frontiers In Neural Circuits (201801)

Comparison of Multi-Tensor Diffusion Models' Performance for White Matter Integrity Estimation in Chronic Stroke

多张量扩散模型在慢性中风表现为白质完整性估计的比较

Filatova, OG van Vliet, LJ Schouten, AC Kwakkel, G van der Helm, FGT Vos, FM

Frontiers In Neuroscience (201801)

Better insight into white matter (WM) alterations after stroke onset could help to understand the underlying recovery mechanisms and improve future interventions. MR diffusion imaging enables to assess such changes. Our goal was to investigate the relation of WM diffusion characteristics derived fro... [More](#)

Numerical Analysis of Masticatory Forces on a Lower First Molar considering the Contact between Dental Tissues

上下颌第一磨牙考虑牙齿组织之间的联系咀嚼力的数值分析

Hernandez-Vazquez, RA Romero-Angelès, B Uriolagotia-Sosa, G Vazquez-Feljos, JA Vazquez-Lopez, AJ Uriolagotia-Calderon, G

Applied Bionics And Biomechanics (201801)

The aim of the present work is to identify the reactions of the dental organs to the different forces that occur during chewing and the transcendence of the union and contact maintained by the dental tissues. The study used a lower first molar biomodel with a real morphology and morphometry and cons... [More](#)

Cortical Hemodynamic Responses Under Focused Ultrasound Stimulation Using Real-Time Laser Speckle Contrast Imaging

皮质血流动力学反应在聚焦超声刺激使用实时激光散斑对比度成像

Yuan, Y Zhao, YC Jia, HS Liu, MY Hui, S LL YW Li, XL

Frontiers In Neuroscience (201801)

Although there is increasing use of focused ultrasound stimulation (FUS) in brain studies, the real-time changes of the cerebral blood flow (CBF) due to FUS remain unclear. In this study, we developed a novel scheme combining FUS and laser speckle contrast imaging, which can be used to measure the C... [More](#)

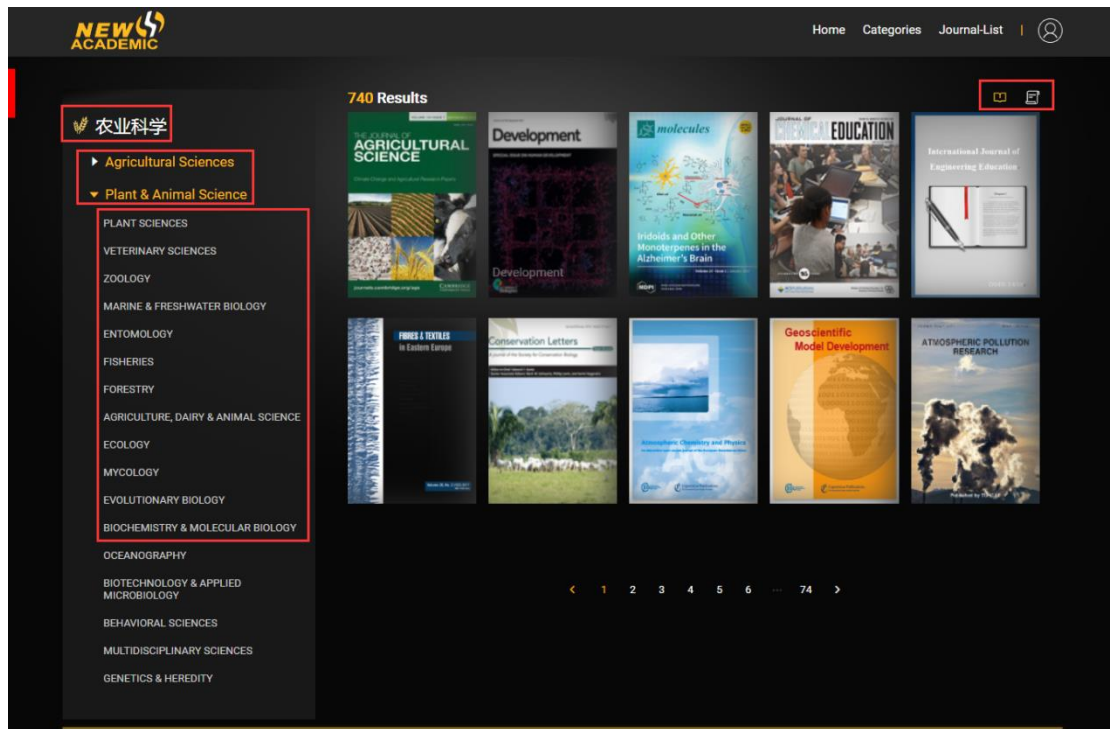
Antiarrhythmic Effects of Carvedilol and Flecainide in Cardiomyocytes Derived from Catecholaminergic Polymorphic Ventricular Tachycardia Patients

在心肌细胞从儿茶酚胺多形性室性心动过速患者的卡维地洛和氟卡尼抗心律失常作用的

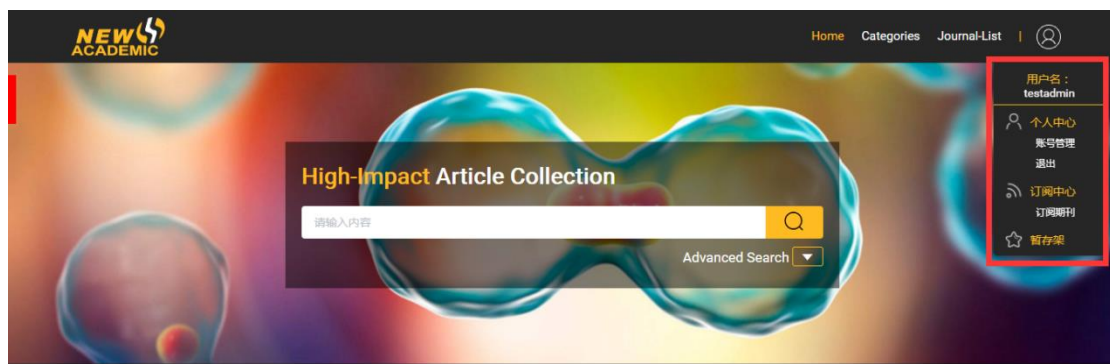
Polonen, RP Penttinen, K Swan, H Aalto-Setälä, K

Stem Cells International (201801)

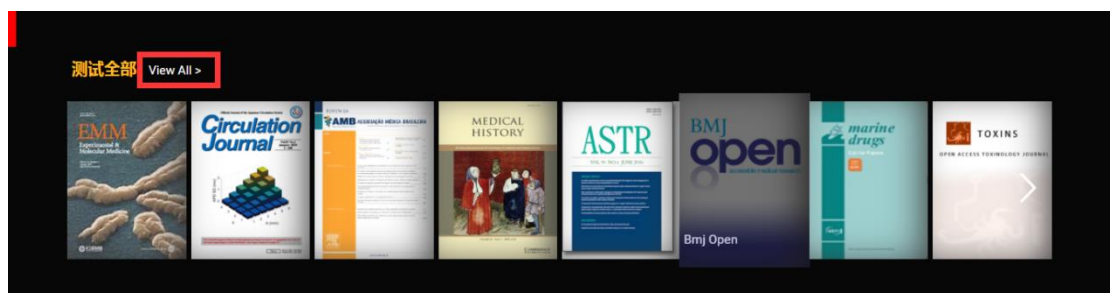
Mutations in the cardiac ryanodine receptor (RYR2) are the leading cause for catecholaminergic polymorphic ventricular tachycardia (CPVT). In this study, we evaluated antiarrhythmic efficacy of carvedilol and flecainide in CPVT patient-specific induced pluripotent stem cell-derived cardiomyocytes (L... [More](#)



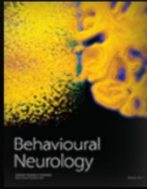
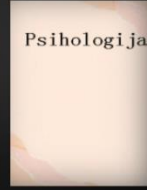
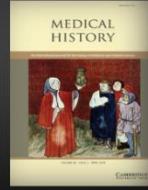
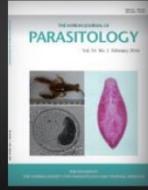
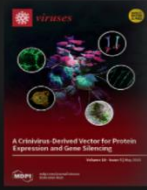
(2)、导航栏“用户中心”



(3)、用户订购可查看全文期刊



测试全部 79 Results



4518809 Results 112086 Available

图形摘要、排序、检索 期刊、文献
篇名一键翻译

Search
Title

Successful Treatment of Mitral Regurgitation after Transapical Transcatheter Aortic Valve Implantation by Percutaneous Edge-to-edge Mitral Valve Repair (MitraClip (R))-The First Combination Therapy Performed in Japan-

二尖瓣反流的治疗成功心尖导管主动脉瓣植入后经皮边缘到边缘的二尖瓣成形术 (MitraClip (R)) - 第一组疗法在日本 - 演出

Okada, A, Kanzaki, H, Amaki, M, Kataoka, Y, Miyamoto, K, Hamatani, Y, Fujino, M, Takahama, H, Hasegawa, T, Shimahara, Y, Morita, Y, Sugano, Y, Kusano, K, Ohtnishi, Y, Fujita, T, Kobayashi, J, Anzai, T, ...
 Internal Medicine (201808)

A 75-year old man with a history of inferior myocardial infarction was admitted with symptoms of progressive heart failure 3 months after undergoing transapical transcatheter aortic valve implantation (TAVI). Echocardiography revealed severe mitral regurgitation (MR) caused by posterior leaflet teth... [More](#)

An Algorithm for Preclinical Diagnosis of Alzheimer's Disease

算法用于阿尔茨海默氏病的临床前诊断

Khan, TK
 Frontiers In Neuroscience (201801)

Almost all Alzheimer's disease (AD) therapeutic trials have failed in recent years. One of the main reasons for failure is due to designing the disease-modifying clinical trials at the advanced stage of the disease when irreversible brain damage has already occurred. Diagnosis of the preclinical sta... [More](#)

Conduit Artery Diameter During Exercise Is Enhanced After Local, but Not Remote, Ischemic Preconditioning

动脉导管口径运动过程中增强本地之后, 但并非远不可及, 缺血预适应

Cocking, S, Cable, NT, Wilson, MG, Green, DJ, Thijssen, DHJ, Jones, H
 Frontiers In Physiology (201802)

Introduction: The ability of ischemic preconditioning (PC) to enhance exercise capacity may be mediated through altering exercise-induced blood flow and/or vascular function. This study investigated the hypothesis that (local) IPC enhances exercise-induced blood flow responses and prevents decreases... [More](#)

Relationship Between Neuromodulation and Working Memory in the Prefrontal Cortex: It's Complicated

神经调节和工作记忆的关系大脑前额皮质: 很复杂

Motley, SE
 Frontiers In Neural Circuits (201801)

Effects of facto-vegetarian diet and stabilization core exercises on body composition and pain in women with fibromyalgia: randomized controlled trial

随机对照试验: 在女性纤维肌痛身体成分和痛苦的事实, 素食和稳定核心练习效果

Martinez-Rodriguez, A, Leyva-Velez, B, Martinez-Garcia, A, Nadal-Nicolas, Y
 Nutricion Hospitalaria (201802)

Background: fibromyalgia is a disease of unknown origin characterized by chronic muscular pain. The lack of knowledge about this disease is one of the main causes that makes complex to make a diagnosis and an appropriate treatment. Objective: the main objective of this study was to know the efficacy... [More](#)

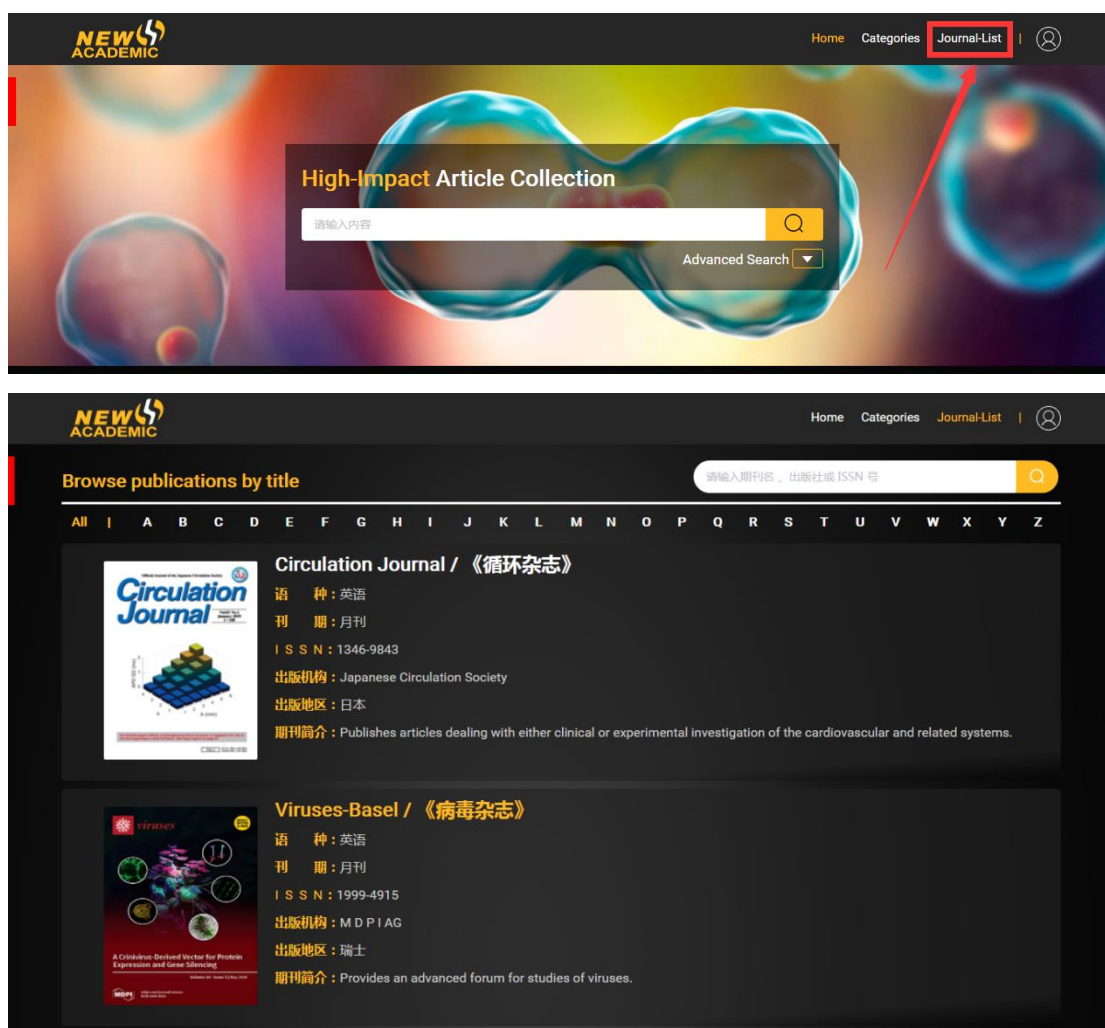
Comparison of Multi-Tensor Diffusion Models' Performance for White Matter Integrity Estimation in Chronic Stroke

多张量扩散模型在慢性中风表现为白质完整性估计的比较

Filatova, OG, van Vliet, LJ, Schouten, AC, Kwakkel, G, van der Helm, FCT, Vos, FM
 Frontiers In Neuroscience (201801)

Better insight into white matter (WM) alterations after stroke onset could help to understand the underlying recovery mechanisms and improve future interventions. MR diffusion imaging enables to assess such changes. Our goal was to investigate the relation of WM diffusion characteristics derived fro... [More](#)

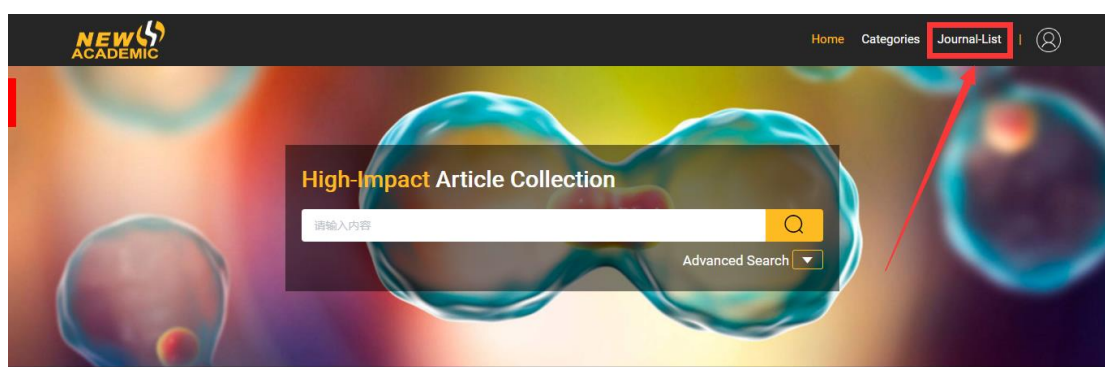
4、期刊列表页



The screenshot displays the 'Journal-List' page on the NEW ACADEMIC website. The navigation bar includes 'Home', 'Categories', and 'Journal-List' (highlighted with a red box). Below the navigation bar is a 'High-Impact Article Collection' banner with a search input field and an 'Advanced Search' dropdown. The main content area is titled 'Browse publications by title' and includes a search bar for '期刊名' and 'ISSN 号'. A horizontal menu lists letters from A to Z. Two journal entries are visible:

- Circulation Journal / 《循环杂志》**
 - 语种: 英语
 - 刊期: 月刊
 - ISSN: 1346-9843
 - 出版机构: Japanese Circulation Society
 - 出版地区: 日本
 - 期刊简介: Publishes articles dealing with either clinical or experimental investigation of the cardiovascular and related systems.
- Viruses-Basel / 《病毒杂志》**
 - 语种: 英语
 - 刊期: 月刊
 - ISSN: 1999-4915
 - 出版机构: MDP IAG
 - 出版地区: 瑞士
 - 期刊简介: Provides an advanced forum for studies of viruses.

5、期刊详情页



This screenshot is identical to the one above, showing the 'Journal-List' page on the NEW ACADEMIC website. The navigation bar includes 'Home', 'Categories', and 'Journal-List' (highlighted with a red box). Below the navigation bar is a 'High-Impact Article Collection' banner with a search input field and an 'Advanced Search' dropdown. The main content area is titled 'Browse publications by title' and includes a search bar for '期刊名' and 'ISSN 号'. A horizontal menu lists letters from A to Z. Two journal entries are visible:

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- Viruses-Basel / 《病毒杂志》**
 - 语种: 英语
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 - ISSN: 1999-4915
 - 出版机构: MDP IAG
 - 出版地区: 瑞士
 - 期刊简介: Provides an advanced forum for studies of viruses.

Browse publications by title

请输入期刊名、出版社或ISSN号



All | A B C D E F G H I J K L M N O P Q R S T U V W X Y Z



Circulation Journal / 《循环杂志》

语 种：英语

刊 期：月刊

I S S N：1346-9843

出版机构：Japanese Circulation Society

出版地区：日本

期刊简介：Publishes articles dealing with either clinical or experimental investigation of the cardiovascular and related systems.



Viruses-Basel / 《病毒杂志》

语 种：英语

刊 期：月刊

I S S N：1999-4915

出版机构：MDPI AG

出版地区：瑞士

期刊简介：Provides an advanced forum for studies of viruses.

期刊简介

Circulation Journal

文种：英语
 刊期：月刊
 ISSN：1346-9843
 出版地区：日本
 出版频率：12
 出版机构：Japanese Circulation Society

期刊简介：Publishes articles dealing with either clinical or experimental investigation of the cardiovascular and related systems.

Available Issues 可用刊期

- 2020 > 2020年07期 >
- 2019 2020年06期
- 2018 2020年05期
- 2017 2020年04期
- 2016 2020年03期
- 2015 2020年02期
- 2014 2020年01期
- 2013
- 2012
- 2011

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图形的摘要、排序、检索

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基本检索

Search

Title Input Search Title 🔍

Rivaroxaban or Apixaban or Non-Valvular Atrial Fibrillation - Efficacy and Safety of Off-Label Under-Dosing According to Plasma Concentration

利伐沙班或阿哌沙班和非瓣膜性房颤 - 关闭标签的疗效及安全剂量不足根据血药浓度

Suwa, M Mori, I Kino, M

Circulation Journal (201905) 📄 📄 🔍

PDF及暂存架

Background: Practice-based investigations on direct oral anticoagulant (DOAC) treatment for non-valvular atrial fibrillation (NVAF) have shown that off-label under-dosing is increasingly becoming an issue. Here, we investigate the significance of drug monitoring to prevent undesirable under-dosing w... More

Quantification of Abdominal Aortic Aneurysm Calcification Using the Agatston Method Can Predict Accelerated Expansion Rate

使用方法盖斯顿主动脉瘤钙化的定量分析可以预测加速膨胀的速率

Nakayama, A Morita, H Hoshina, K Komuro, I

Circulation Journal (201903) 📄 📄 🔍

Comparison of the Safety and Efficacy of Automated Annotation-Guided Radiofrequency Ablation and 2nd-Generation Cryoballoon Ablation in Paroxysmal Atrial Fibrillation

安全和自动化的效果比较注释引导射频消融和二代的冷冻球囊导管消融阵发性心房颤动

Tanaka, N Tanaka, K Ninomiya, Y Hirao, Y Oka, T Okada, M Inoue, H Nakamaru, R Takayasu, K Kitagaki, R Koyama, Y Okamura, A Iwak...

Circulation Journal (201903) 📄 📄 🔍

Background: Automated ablation lesion annotation with optimal settings for parameters including contact force (CF) and catheter stability may be effective for achieving durable pulmonary vein isolation. Methods and Results: We retrospectively examined 131 consecutive patients who underwent initial c... More

Supra-Annular Transcatheter Aortic Valve Position May Correct Annular Under-Expansion Due to Valvular Asymmetry

上环经导管主动脉瓣位置也正确的环形膨胀不足由于瓣膜不对称

Demir, OM Mitomo, S Giannini, F Mangieri, A Ancona, MB Montorfano, M Latib, A Colombo, A

Circulation Journal (201903) 📄 📄 🔍

Poor Quality of Warfarin Treatment Increases the Risk of All Types of Intracranial Hemorrhage in Atrial Fibrillation

华法林治疗劣质增加心房颤动颅内出血的所有类型的风险

Tiili, P Putaala, J Mehtala, J Khanfir, H Niliranen, J Korhonen, P Raatikainen, P Lehto, M

Circulation Journal (201903) 📄 📄 🔍

Background: Intracranial hemorrhage (ICH) is a devastating complication of oral anticoagulation. The aim of this study was to describe the spectrum of ICH and to evaluate the association of warfarin control with the risk of ICH in a nationwide cohort of unselected atrial fibrillation (AF) patients. ... More

Different Impact of Changes in Left Ventricular Ejection Fraction Between Heart Failure Classifications in Patients With Acute Decompensated Heart Failure

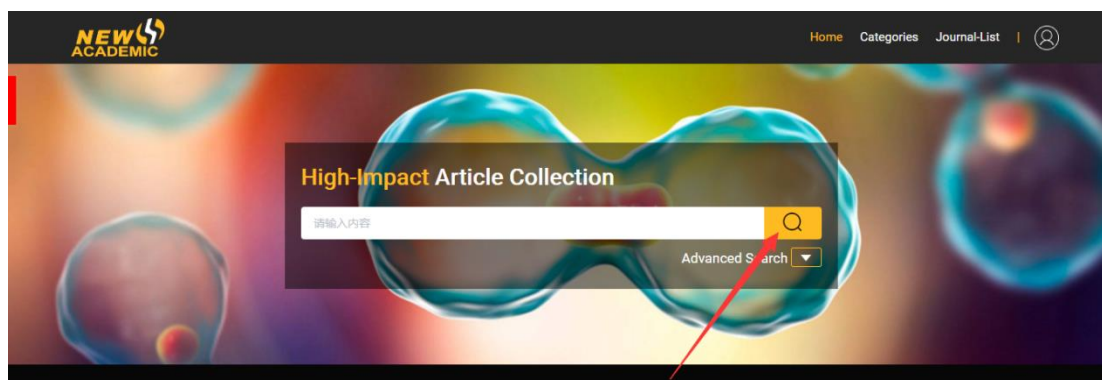
患者在左室射血分数心力衰竭分类之间的变化产生不同的影响急性失代偿性心力衰竭

Yamamoto, M Seo, Y Ishizu, T Niishi, I Hamada-Harimura, Y Machino-Ohtsuka, T Sato, K Sai, S Nakatsukasa, T Sugano, A Baba, M Oba...

Circulation Journal (201903) 📄 📄 🔍

Background: Left ventricular ejection fraction (LVEF) can dramatically change when the patient has acute decompensated heart failure (ADHF). We investigated the impact of LVEF and subsequent changes on prognosis in patients with ADHF through a prospective study. Methods and Results: A total of 516 h... More

6、文献列表页



NEW ACADEMIC

Home Categories Journal-List

进一步筛选, 优化结果

左侧筛选栏

4518809 Results 112086 Available

基本检索 在结果中检索

Search Search in Results

Title Input Search Title

图形摘要、排序、检索

篇名一键翻译

高级检索

CLINICAL PHARMACY PHARMACEUTICAL CARE: CONCEPTS, PHILOSOPHY, PROFESSIONAL PRACTICE AND ITS APPLICATION TO THE COLOMBIAN CONTEXT

临床药学药学服务: 概念, 理念, 专业的实践与应用向哥伦比亚CONTEXT

Salazar-Ospina, A Carrascal, V Benjumea, D Amariles, P

Vitae: Revista De La Facultad De Quimica Farmaceutica, Universidad De Antioquia (201201)

Pharmaceutical care is a healthcare practice that has been implemented recently worldwide. Its aim is the rational medication use and the achievement of desired therapeutic goals that improve the patient quality of life. This review seeks to define and relate the terms: pharmaceutical care, clinical... More 摘要

Trade practices of retail chains as far as the transaction cost analysis in the relationships manufacturer - retailer are concerned in the milk industry

连锁零售企业尽可能在关系制造商的交易成本分析的贸易惯例 - 零售商而言在牛奶行业

Kita, J Mazikova, K Groasmanova, M Kita, P

Agricultural Economics-ZEMEDLSKA EKONOMIKA (201206)

The primary purpose of this article is to discuss the trade practices used by retail chains from the point of view of the possible solutions of conflicts between the members of the distribution channel, which have an influence on selling prices for the end users. It is based on the knowledge of the ... More

Time and frequency domain in the business cycle structure

在商业周期结构时域和频域

Pomenkova, J Marsalek, R

Agricultural Economics-ZEMEDLSKA EKONOMIKA (201207)

The presented paper deals with the identification of cyclical behaviour of business cycle from the time and frequency domain perspective. Herewith, methods for obtaining the growth business cycle are investigated - the first order difference, the unobserved component models, the regression curves an... More

Milk quality, manufacturing properties and blood biochemical profile from dairy cows fed peas (Pisum sativum L.) as dietary protein supplement

牛奶的品质, 制造性能及奶牛血液生化轮廓饲喂豌豆 (豌豆L.) 作为膳食蛋白补充剂

Tufarelli, V Naz, S Khan, RU Mazzel, D Laudadio, V

Archiv Fuer Tierzucht (Print) (201202)

Pea (Pisum sativum L.), a protein-rich legume seed well adapted to many climatic areas and widely used for feed and food, was fed to Italian Friesian breed cows for 16 weeks to assess its effects on milk yield and production, renneting properties and metabolic responses. Cows within each group were ... More

Pollinator insects of Eucalyptus nitens in a clonal seed orchard in South Central Chile

在中南智利无性系种子园桉树的传粉昆虫

Senzana, MJ Perre, LE Benitez, HA Espejo, J

Bosque (201201)

Variations can be observed in pollinator assemblages of exotic species in response to changes in environment or to variables that did not receive much attention. This paper is the first approximation of the abundance of pollinator species associated with Eucalyptus nitens in a Clonal seed-bank plant... More

Significance of leaf structure and emission of volatile organic compounds in ozone tolerance of oat and wheat

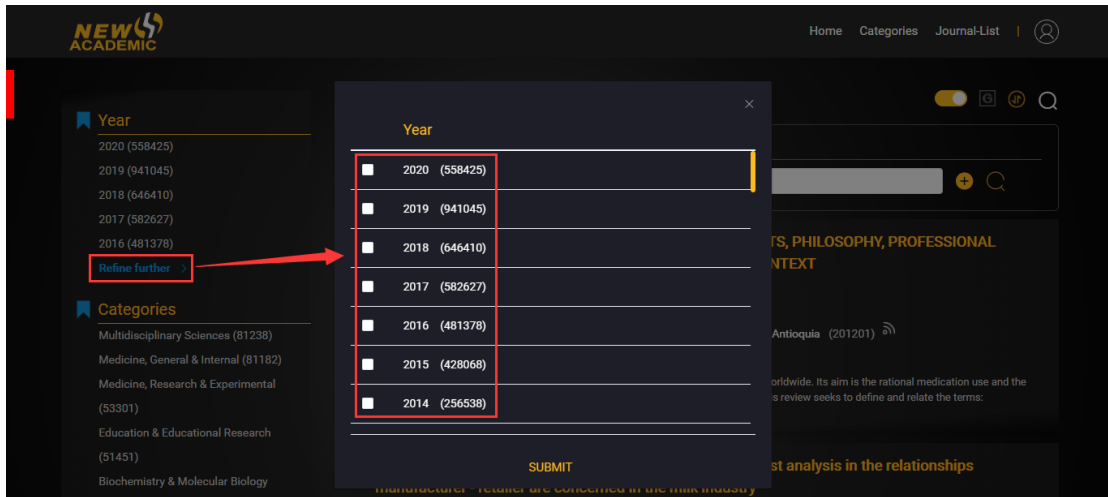
在燕麦和小麦的臭氧耐受性的叶片结构和挥发性有机化合物的排放的意义

Hartikainen, K Kivimäenpää, M Nerg, AM Holopainen, T

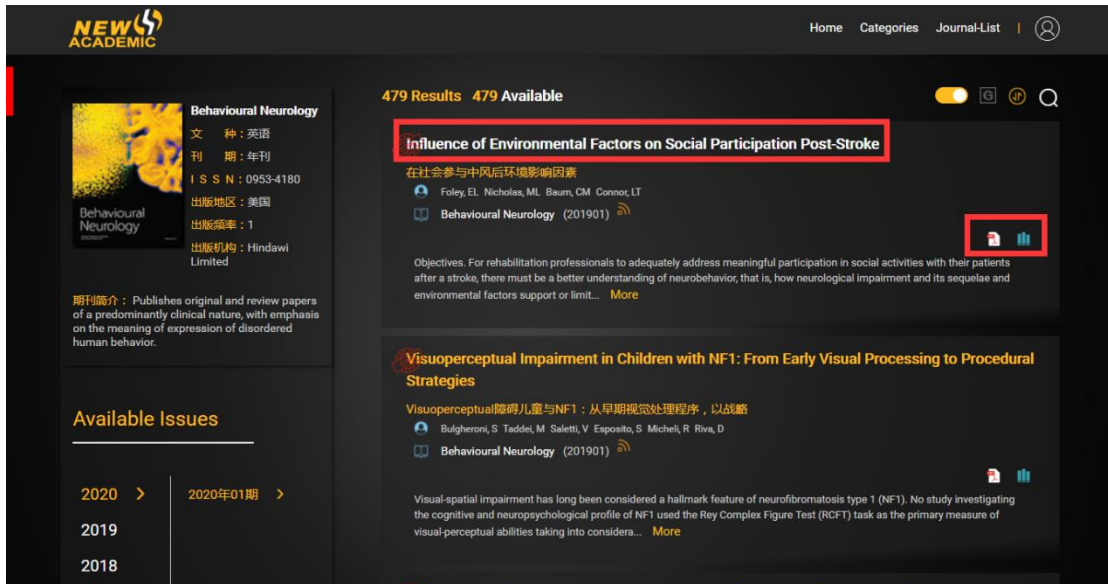
Botany (201202)

To study the possible differences in tropospheric ozone (O₃) tolerance of oat (Avena sativa L.) and wheat (Triticum aestivum L.), two oat and two wheat cultivars were exposed to 0, 50, or 100 nL L⁻¹ O₃ concentrations in growth chambers. Measurements o

1 2 3 4 5 6 ... 753135



7、文献详情页



Search 基本检索、高级检索、站内检索

Title Input Search Title

- Within current journal
- Entire site



Prophylactic Use of Troxerutin Can Delay the Development of Diabetic Cognitive Dysfunction and Improve the Expression of Nrf2 in the Hippocampus on STZ Diabetic Rats

Zhang, SY Yuan, LL Zhang, LH Li, CG Li, J

Behavioural Neurology



Abstract

Original

Background. With the change in lifestyle and the aging population, the incidence of cognitive dysfunction in diabetes mellitus is rising sharply. Oxidative stress is an important mechanism in the development of diabetic cognitive dysfunction. Nuclear factor E2-related factor 2 (Nrf2) is the core transcription factor of antioxidative stress. Early prevention and treatment of diabetic cognitive dysfunction can reduce the incidence of dementia and improve the quality of life of diabetic patients. Aim. This study was aimed at determining effect of troxerutin on the development of cognitive dysfunction and the expression level of Nrf2 in the hippocampus of streptozotocin (STZ) diabetic rats, when used in the early preventive stage. Methods. An STZ-induced diabetic rat model was established (n = 30), and the animals were randomly divided into 2

Translation

背景。随着生活方式的改变和人口老龄化, 认知功能障碍在糖尿病中的发病率急剧上升, 氧化应激是糖尿病认知功能障碍发展的重要机制。核因子E2相关因子2 (Nrf2) 是抗氧化应激的核心转录因子。早期预防和治疗糖尿病认知功能障碍可减少老年痴呆症的发病率, 提高糖尿病患者的生活质量。目标。此研究的目的是确定对认知功能障碍的发展和Nrf2在海马的表达水平曲克芦丁效果曲克芦丁(STZ)糖尿病大鼠, 在早期阶段预防性使用时。方法。一个STZ诱导的糖尿病大鼠模型成立 (N = 30), 并且将动物随机分为2组: 糖尿病对照组 (DC中, n = 15) 和糖尿病曲克芦丁干预组 (DT中, n = 15), 另一个10只血糖正常的大鼠放入正常对照组 (NC, N = 10)。尽管DT组曲克芦丁注射 (60毫克/千克), 在DC组和NC组给予生理盐水每天注射, 持续12周。学习和记忆的行为是使用Morris水迷宫测验。超

Cite this paper

[1]Zhang, SY; Yuan, LL; Zhang, LH; Li, CG; Li, J. Prophylactic Use of Troxerutin Can Delay the Development of Diabetic Cognitive Dysfunction and Improve the Expression of Nrf2 in the Hippocampus on STZ Diabetic Rats[J]. BEHAVIOURAL NEUROLOGY. 2018. 01.

Extended Reading

- Hot Papers** 推荐热点阅读
- Characterization of the Lipidomic Profile of Human Coronavirus...
- Successful Treatment of Mitral Regurgitation after Transapical...
- CLINICAL PHARMACY PHARMACEUTICAL CARE...
- New questions, new insights, new approaches.
- Rivaroxaban or Apixaban or Non-Valvular Atrial Fibrillation - Efficac...
- Relation of postoperative serum S100A12 levels to delirium and...
- A 'Furry-Tale' of Zika Virus Infection: What Have We Learned...
- Eco-Friendly Syntheses of 2-Substituted Benzoxazoles and 2...