

# راهنمای آموزشی Springer Link



كتابخانه مركزى دانشكاه علوم پزشكى تبريز

تهیه تنظیم: ریحانه واعظا

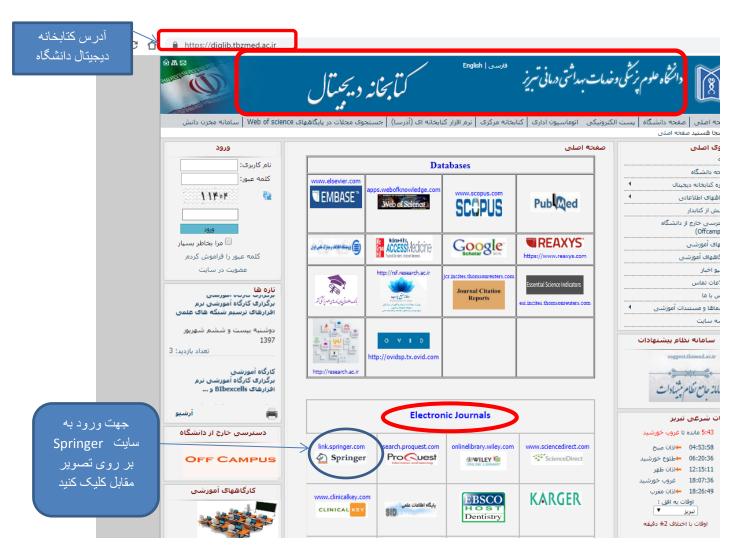
شهریور ۱۴۰۲

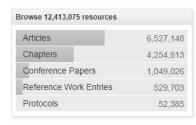
ا کارشناس ارشد کتابداری و اطلاع رسانی کتابخانه مرکزی دانشگاه علوم پزشکی تبریز

شناسنامه سند	
راهنمای آموزشی Springer Link	نام سند
ريحانه واعظ	نگارش
14.7	تاريخ صدور
راهنمای آموزشی Springer Link	نام كامل فايل
معرفی و نحوه جستجو و بازیابی مقاله ، ژ.رنال واز	شرح سند
مجموعه انتشارات Springer	
ريحانه واعظ – كتابخانه مركزي- دانشگاه علوم پزشكي	نو يسنده / مترجم
تبريز	

## راهنمای آموزشی Springer Link

ناشر springer میلیونها سند علمی از مجموعه کتب، مجلات، پروتکلها، مجموعه ها و منابع مرجع را در دسترس محققین قرار می دهد که برخی از این منابع به صورت دسترسی آزاد ( Subscribers) می باشد. کلیه (subscribers) می باشد. کلیه کسانی که کاربری اینترنت پردیس دانشگاه علوم پزشکی تبریز را دارند امکان دسترسی به این مجموعه از طریق لینک کتابخانه دیجیتال (https://diglib.tbzmed.ac.ir) را دارند و افراد خارج از این محدوده می توانند از طریق که کاربری یابند .



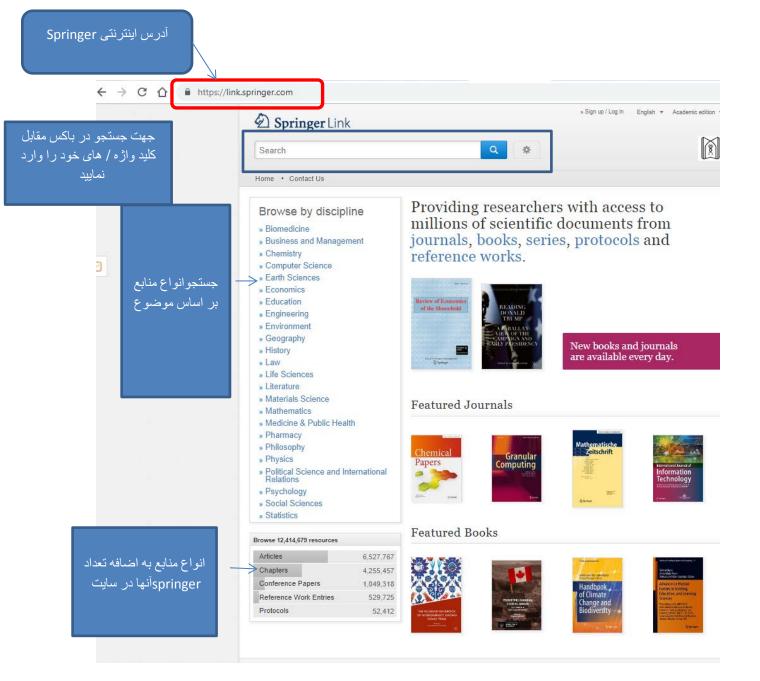












### Bolean operator

AND اشتراک مفاهیم را می رساند
 Migraine AND propranolol AND Adult

• OR برای وسعت جستجو و افزایش نتایج «

Migraine OR <u>Headeche</u>

• NOT برای مستثنی کردن و تفریق مفهومی خاص ٔ

Migraine NOT Child

## اگر چندین عمگر را در یک جستجو استفاده نمایید اولویت اجرای عملگرها به صورت زیر خواهد بود

- **1- NOT**
- 2- OR
- **3- AND**

عملگرها فقط روی کلید واژه هایی که بلافاصله قبل و بعد از عملگر هستند اعمال می شود

در مورد عملگر NOT تنها بر روی کلمات بعد از عملگر اعمال می شود

اگر کلید واژه ها بدون هیچ عملکری تایپ شوند به معنای استفاده از عملگر AND است و این باعث ایجاد مشکل در عبارتهای جستجویی می شود

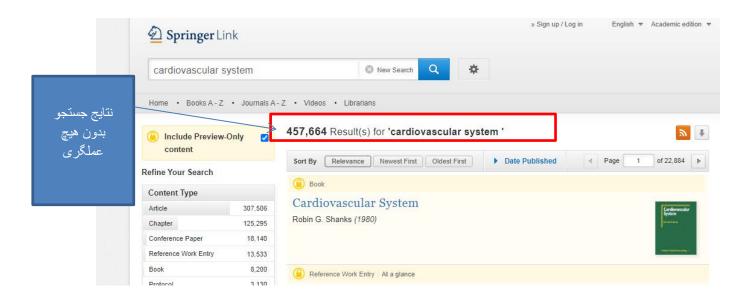
برای مثال جستجوی زیر به شکل

Plastic bottles OR Water pollution در واقع به این صورت در اشپیرنگ تفسیر خواهد شد

plastic AND(bottles OR water) AND pollution

برای حل این مشکل هر عبارت جستجویی را مابین گیومه " " قرار دهید

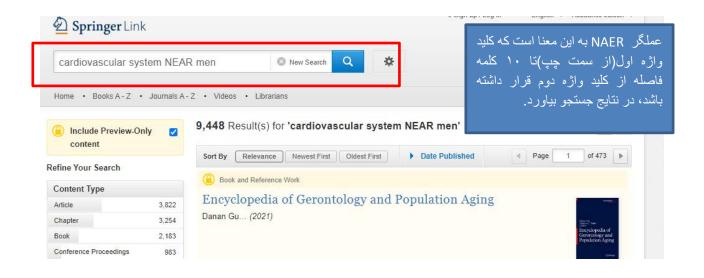
"plastic bottles" OR "water pollution"



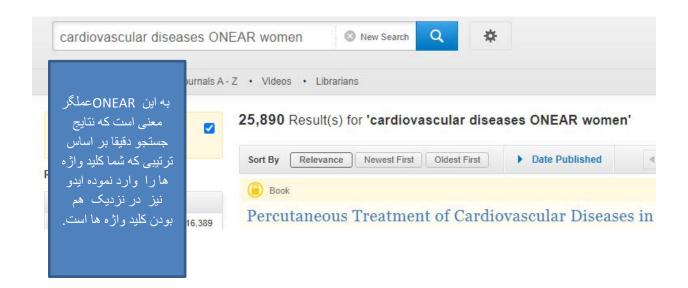




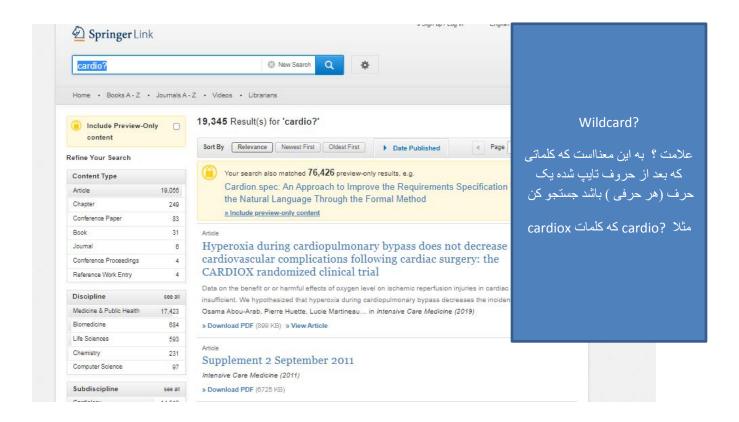














#### Define Vern Coard

Content Type	
Article	56,345
Chapter	1,079
Book	200
Conference Paper	177
Reference Work Entry	39
Conference Proceedings	15
Protocol	6
Reference Work	2

Discipline	see all
Medicine & Public Health	40,783
Biomedicine	6,209
Life Sciences	3,447

#### 57,669 Result(s) for 'cardiovascular system AND men'



Book

#### Prevention and Treatment of Atherosclerosis

Improving State-of-the-Art Management and Search for Novel Targets
Dr. Arnold von Eckardstein... in Handbook of Experimental Pharmacology (2022)

نتایج در بدون توجه به دسترسی بدون توجه به دسترسی برای اینکه در نتایج جستجو به مدارکی شما دسترسی دارید نمایش دهد تیک گزینه دهد تیک گزینه "Includes Preview"—Only content

Article

## 40<sup>th</sup> EASD Annual Meeting of the European Association for the Study of Diabetes

M. Veitenhansl, K. Stegner, F.-X. Hierl, C. Dieterle, H. Feldmeier, B. Gutt... in Diabetologia (2004)

» Download PDF (65227 KB)

#### Refine Your Search

Content Type	
Article	70,247
Chapter	46,956
Book	7,052
Reference Work Entry	5,982
Conference Paper	3,151
Conference Proceedings	1,614
Protocol	410
Reference Work	260

Discipline	see all
Medicine & Public Health	79,168
Biomedicine	16,297
Life Sciences	7,488
Psychology	4,724
Environment	3,832

Subdiscipline	see all
Cardiology	15,266
Internal Medicine	14,906
Pediatrics	14,056
Public Health	12,082
Medicine/Public Health, general	10,477

Language	see all
English	128,288
German	2,198
French	89
Dutch	38
Italian	28

ایجاد محدودیت در نتایج جستجوی خود بر اساس معیار های مختلف که شامل:

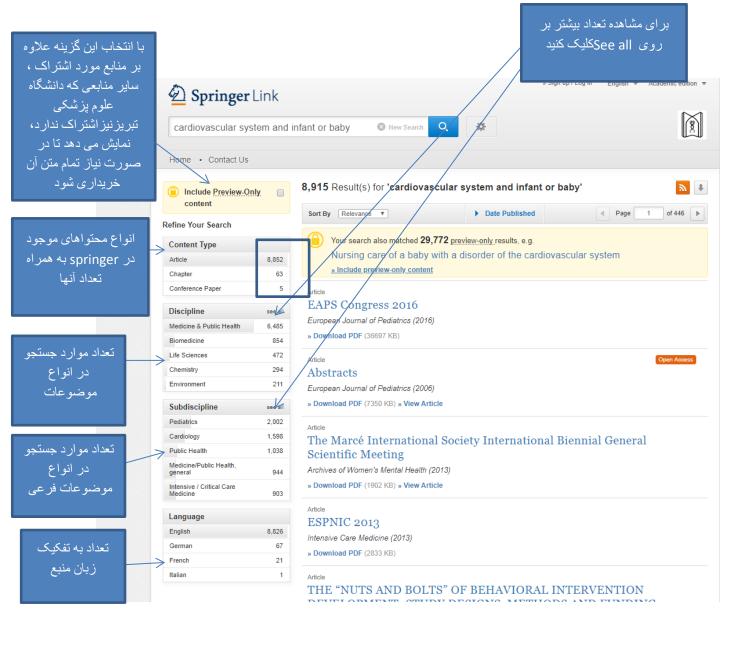
۱- نوع مدرک

۲- موضوع

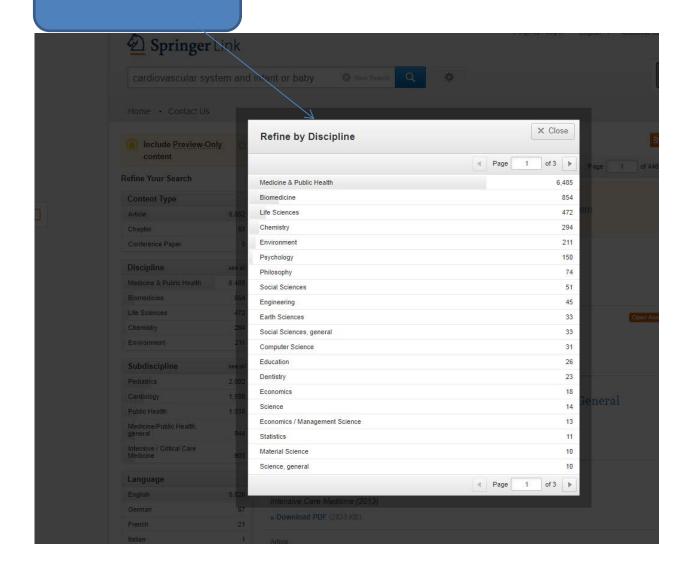
٣۔ زير موضوعات

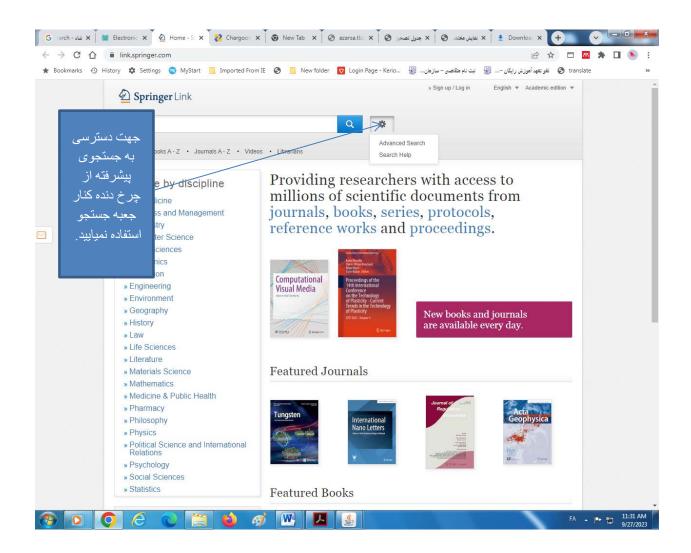
۴۔ زبان

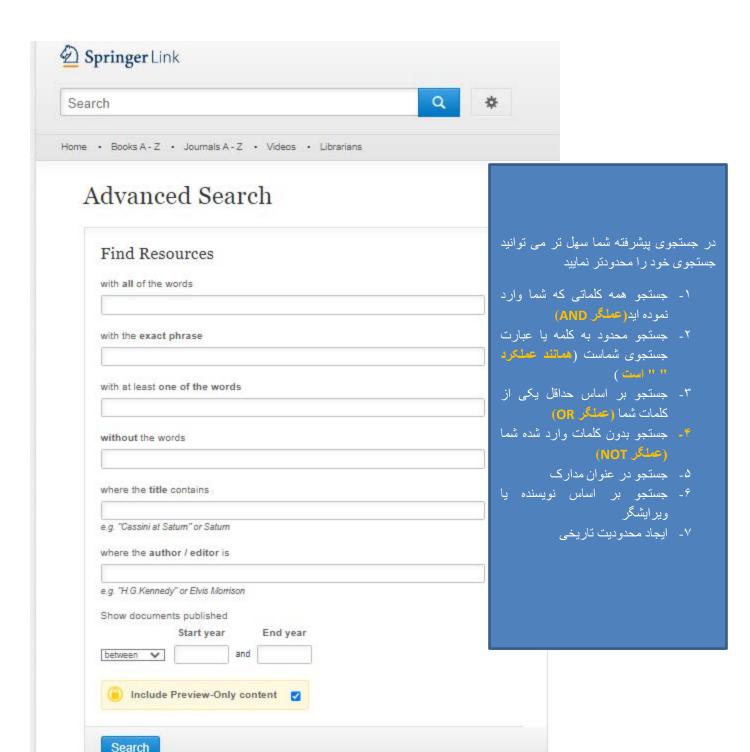
که با انتخاب یکی از موارد و یا ترکیبی از جند مورد نتایج جستجوی ما محدود خواهد شد



با کلیک بر روی See all تمام موارد قابل مشاهده و انتخاب خواهد بود







نوع مدرک ، نوع دسترسی به ، تاریخ انتشار و اطلاعات چاپ

اسامی نویسنده / گان که با انتخاب هر کدام می توان به وابستگی ساز مانی و سایر مدارک منتشر شند ایز این فرد را مشاهده نمود

تعداد مشاهده و دانلود مدرک



اطلاعات تعداد Altmetric یا

دگر سنجه ها ی مدرک

Recent advances in basic cardiovascular research as clinical situation were the focus at the last "New Fromeeting". Major topics included the characterization

Abstract

cardioprotection, deciphering new players and inflammatory mechanisms in ischemic heart disease as well as uncovering microRNAs and other biomarkers as versatile and possibly causal factors in cardiovascular pathogenesis. Although a number of pathological situations such as ischemia—reperfusion injury or atherosclerosis can be simulated and manipulated in diverse animal models, also to challenge new drugs for intervention, patient studies are the ultimate litmus test to obtain unequivocal information about the validity of biomedical concepts and their application in the clinics. Thus, the open and bidirectional exchange between bench and bedside is crucial to advance the field of

Adriana Sumoza-Toledo, Carl-Wilhelm Vogel, Dina Yarullina, ... Derek J. Hausenloy ☐ + Show authors

تعداد استنادها به

این مدرک

Sections References

Abstract
Introduction
The challenges of translating cardioprotection i...

امکان دسترسی سریع

تر راحت تر به محتوا

وليست منابع از طريق

The challenges of translating cardioprotection i...

Mitochondria as targets for cardioprotection

Combination therapy as a cardioprotective strat...

High-density lipoprotein and cardiovascular dis...

Inflammation in myocardial infarction and subse...

Cardiac myosin binding protein C: a novel bioma...

Cellular adaptation to hypoxia in cardiovascular ...

Macrophage polarization as an anti-inflammato...

Targeting endothelial permeability as an anti-i...

MicroRNAs, platelet dysfunction, and systems bi...

Summary and conclusions

References

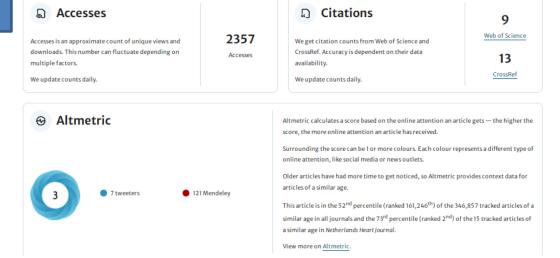


انواع دگرسنجه ها یا Altmetrics (مثل توییتر و...)

#### Metrics

A computerised decision support system for cardiovascular risk management 'live' in the electronic health record environment: development, validation and implementation—the Utrecht Cardiovascular Cohort Initiative

Last updated: Sat, 30 Sep 2023 6:16:18 UTC













#### ORIGINAL ARTICLE



## Predictive value of PCT and IL-6 for bacterial infection in children with cancer and febrile neutropenia

Hilde T. van der Galiën 1 • Erik A. H. Loeffen 1 • Karin G. E. Miedema 1 • Wim J. E. Tissing 1

Received: 15 November 2017 / Accepted: 6 May 2018 / Published online: 19 May 2018 © The Author(s) 2018

#### Abstract

V

Purpose Only a third of children with cancer and febrile neutropenia (FN) have a proven bacterial infection; nevertheless, most children are hospitalized and treated with intravenous antibiotics. Several biomarkers have been proposed as predictive markers for bacterial infection in this population. We aimed to evaluate the role of interleukin-6 (IL-6) and procalcitonin (PCT) in diagnosing bacterial infection in children with cancer and FN.

Methods The study population was derived from a prospective database (2006–2013, IL-8 study) comprising children with cancer who presented with FN. From stored plasma samples (taken at admission and/or at 12–24 h), we determined the PCT and IL-6 levels. Consequently, we explored their relation with the presence of bacterial infection (positive blood culture, radiologically documented infection or clinical bacterial focus). We predefined cutoff values at 60 ng/L for IL-6 and 0.25 ng/mL for PCT.

Results Seventy-seven FN episodes in 55 children with cancer were included. In 18 episodes (23.4%), a bacterial infection was documented. Both at presentation and after 12–24 h, median values of IL-6 and PCT were significantly higher in patients with a bacterial infection compared to patients without a bacterial infection. With both biomarkers above cutoff values, sensitivity was 93% (with either one, this was even 100%). The identified group at low risk for bacterial infection comprised 41% of the population.

population.

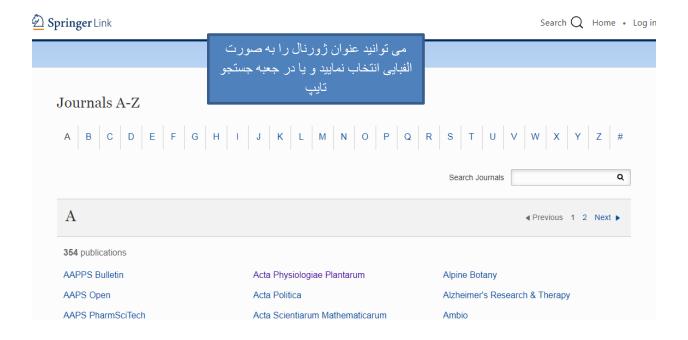
Conclusion PCT and IL-6 are promising markers in identifying bacterial infection in children with cancer and FN. In a subsequent project, we will incorporate these biomarkers in a risk assessment model that we will test prospectively in a clinical trial.

Keywords Pediatric oncology · Febrile neutropenia · Bacterial infection · Biomarkers · Procalcitonin · Interleukin-6

#### Introduction

Children with cancer who develop fever after receiving chemotherapy are usually immediately referred to the hospital. In case their neutrophil count is very low, all patients used to be hospitalized and treated with broad-spectrum intravenous antibiotics until they become afebrile and neutrophil counts are starting to recover [1]. This aggressive strategy to manage febrile neutropenia has led to a great decrease in infectionrelated mortality and morbidity [2, 3]. On the other hand, studies have shown that only 20–30% of children with febrile causes of fever during chemotherapy may be the effect of (chemotherapeutic) drugs, viral or fungal infections, blood transfusions, mucositis, or the malignancy itself [4]. In recent years, it has become practice to manage some patients with low risk fever and neutropenia as an outpatient with oral antibiotics. Being at low risk of systemic infection or sepsis, these patients benefit from a milder approach, preventing overtreatment [6, 7]. Yet, it is still very difficult to distinguish children with and without bacterial infection upon presentation, because at that time, fever may be the only symptom of bacterial infection [8]. Other symptoms are typically lacking,







### Cardiovascular Engineering and Technology

Volume 1 / 2010 - Volume 9 / 2018



Journal

#### Cardiovascular Toxicology

Volume 1 / 2001 - Volume 18 / 2018



lournal

#### Cardiovascular Intervention and Therapeutics

Volume 25 / 2010 - Volume 33 / 2018



بر روی عناوین مجلات کلیک کنید

در زیر هر عنوان محدوده

زمانی که مجله برای کاربران قابل دسترس

است، نمایش می دهد

Journal

#### Journal of Cardiovascular Translational Research

Volume 1 / 2008 - Volume 11 / 2018



#### Indian Journal of Thoracic and Cardiovascular Surgery

Volume 1 / 1982 - Volume 34 / 2018



Journal

#### Current Treatment Options in Cardiovascular Medicine

Volume 1 / 1999 - Volume 20 / 2018

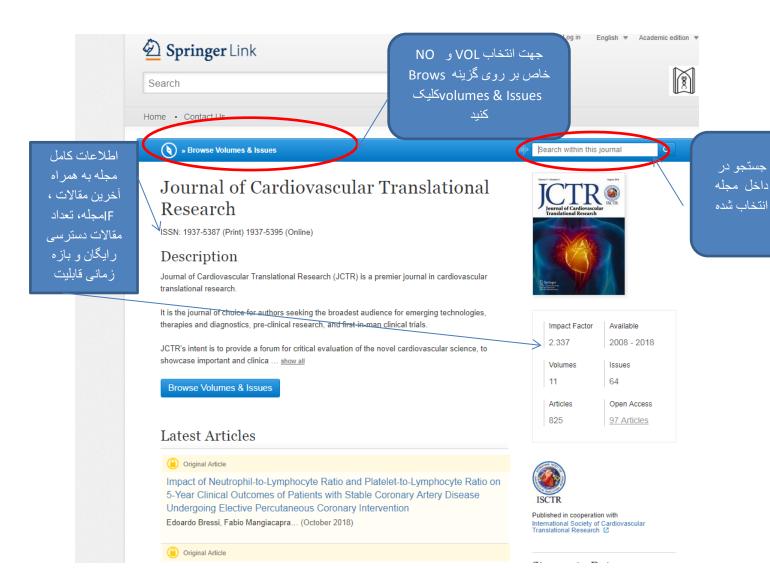


Journa

#### **Current Cardiovascular Imaging Reports**

Volume 1 / 2008 - Volume 11 / 2018







Search within this journal

## Journal of Cardiovascular Translational Research

ISSN: 1937-5387 (Print) 1937-5395 (Online)

#### All Volumes & Issues

Volumes

**▼** Online First

View articles not assigned to an issue

▼ Volume 11 February 2018 - August 2018

August 2018, Issue 4, Pages 269-356

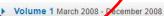
June 2018, Issue 3, Pages 173-267

April 2018, Issue 2, Pages 71-172

Special Issue: Patient-Specific Computational Modeling

February 2018, Issue 1, Pages 1-70

- Volume 10 February 2017 December 2017
- Volume 9 February 2016 December 2016
- Volume 8 February 2015 December 2015
- Volume 7 February 2014 December 2014
- Volume 6 February 2013 December 2013
- Volume 5 February 2012 December 2012 Volume 4 February 2011 - December 2011
- Volume 3 February 2010 December 2010
- Volume 2 March 2009 December 2009







Published in cooperation with International Society of Cardiovascular Translational Research 🖸

Impact Factor	Available
2.337	2008 - 2018
Volumes	Issues
11	64
Articles	Open Access
825	97 Articles

شماره جلدها و noدر داخل آنها که با کلیک بر روی هر مورد به فهرست مطالب دسترسی می



Volume 11, Issue 2, April 2018

Special Issue: Patient-Specific Computational Modeling

Issue Editors: Jeffrey W. Holmes

ISSN: 1937-5387 (Print) 1937-5395 (Online)



Published in cooperation with International Society of Cardiovascular Translational Research 🖸

فهرست مندرجات شمار ه انتخاب

#### In this issue (9 articles)



Clinical Applications of Patient-Specific Models: The Case for a Simple Approach

Jeffrey W. Holmes, Joost Lumens

Pages 71-79

#### Review

Patient-Specific Cardiovascular Computational Modeling: Diversity of Personalization and Challenges

Richard A. Gray, Pras Pathmanathan

» Download PDF (1143KB) » View Article

Pages 80-88

The Use of Computational Modeling and Simulation to Create Virtual Patients: Application to Cardiac Pacing and Defibrillation Systems

Adam Himes

» Download PDF (330KB) » View Article Pages 89-91

Computational Modeling for Cardiac Resynchronization Therapy

Angela W C Lee, Caroline Mendonca Costa...

» Download PDF (2085KB) » View Article Pages 92-108

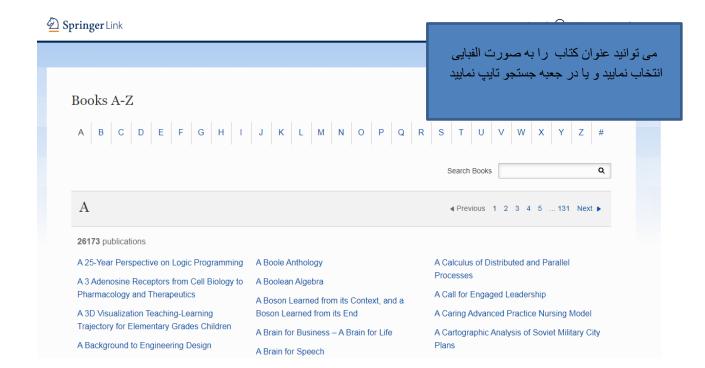


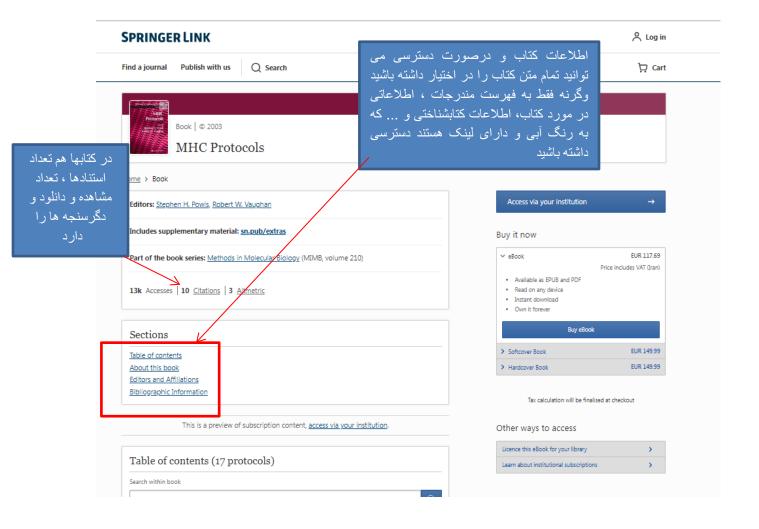
Original Article

Predicting the Time Course of Ventricular Dilation and Thickening Using a Rapid Compartmental Model

Colleen M. Witzenburg..

Pages 109-122





ویدئوهای آموزشی در صورت دسترسی می توانید محتوای ویدئوها را مشاهده نمایید.



Springer Nature Video. Discovery in Motion. Learning courses and educational videos developed by leading institutions and authors

The Complete Beginner's Guide to Search Engine Optimization

Everything You Need to Get on Top of Google

Adam Sinicki



#### Featured

Introducing SQL and Relational Databases

Beginning SQL: Core Concepts Allen Taylor



Introducing SharePoint Framework

 $(\mathbf{I})$ 

**Building Intelligent Systems** An Introduction to Machine Learning Engineering

Geoff Hulten



برای مشاهده ویدئوها به بخش

Professional and Applied Computing

VR and AR for Business Key Concepts and Opportunities

Stijn Van Hijfte

Create War Card Game in Xcode Create the popular war card game for iOS Tibonio Roden

Create Reminder App in Android Studio

Create a Simple Reminder App for Android Tihomir Radev

View all Professional and Applied Computing

Medicine

Removal of brainstem cavernous angioma with 3D - 4K digital exoscope

Carlo Giussani, Andrea Di Cristofori

Minimally Invasive and Endoscopically Assisted Clipping of an Anterior Communicating Artery Aneurysm

Supraorbital Keyhole Approach

Joschim Oertel, Gerrit Fische

Minimally invasive Approach to the Lumbar Spine
A detailed account of the percutaneous tube based technique

Josephim Oertel, Stefan Linsler

View all Medicine

Business and Management

The Green Economy An Introduction for Business Professionals

Stijn Van Hijfte

Understanding Nature and Societies through Ethno-graphy

A Transdisciplinary Perspective Jenia Mukherjee, Shreyashi Bhattacharya

SAP Workflow Administration and Monitoring

Practice Administrating the ABAP Workflow Environment

Arghadip Kar

View all Business and Management