

RU (The Rockefeller University Press) 이용 매뉴얼

신원데이터넷
info@shinwon.co.kr

1. 출판사 소개
2. Contents 소개
3. Browse
4. Search
5. 결과 화면
6. JEM
7. JGP

Rockefeller University Press

1905년 The Rockefeller University는 “The Journal of Experimental Medicine”의 출판을 시작으로 1910년 이 대학의 출판부인 The Rockefeller University Press를 설립하여 이후 활발한 출판활동을 전개

그 이후로 Studies from the Rockefeller Institute for Medical Research등으로 프로그램을 추진하였으며, Journal of Cell Biology, Journal of General Physiology 등의 저명한 저널들을 출판

1958년에는 Book Business로 그 사업을 확대해 나갔으며 genetics, cell biology, and neuroscience, to history of science 분야의 Topic에 현재 focus를 맞추어 출판

1. 주제분야 : Biology, Allergology and immunology, Physiology

2. 제공저널 : 3종

A. Journal of Cell Biology

Coverage : 1955 ~ 현재

Subject : Biology (Cytology and Histology)

URL : <https://rupress.org/JCB>

수록내용 및 특징

- 전 세계 Cell Biology 분야의 Article에 대한 Forum 제공
- New in JCB: 신규 issue의 새로운 news, contents 제공
- Future Content: 다음 issue의 TOC 정보 제공
- Supplemental Material: 저널 관련 그림, 비디오 자료, 동영상 등 Text 이외의 자료 제공
- Annotated Video Collection:
Cell에 벌어지고 있는 현상, 실질적 관찰, 연구에 중요 데이터 제공



B. Journal of Experimental Medicine



Coverage : 1975년 ~ 현재 (TOC 정보: 1965년 ~ 현재)
Subject : Allergology and immunology (알레르기학, 면역학)

URL : <https://rupress.org/JEM>

수록내용 및 특징

- 기초 세포학, 면역학 관련 포괄적인 정보제공
- Commentaries : JEM 저널의 Article에 대한 모든 commentary를 이용할 수 있음

C. Journal of General Physiology



Coverage : 1965년 ~ 현재

Subject : Physiology (생리학)

URL : <https://rupress.org/JGP>

수록내용 및 특징

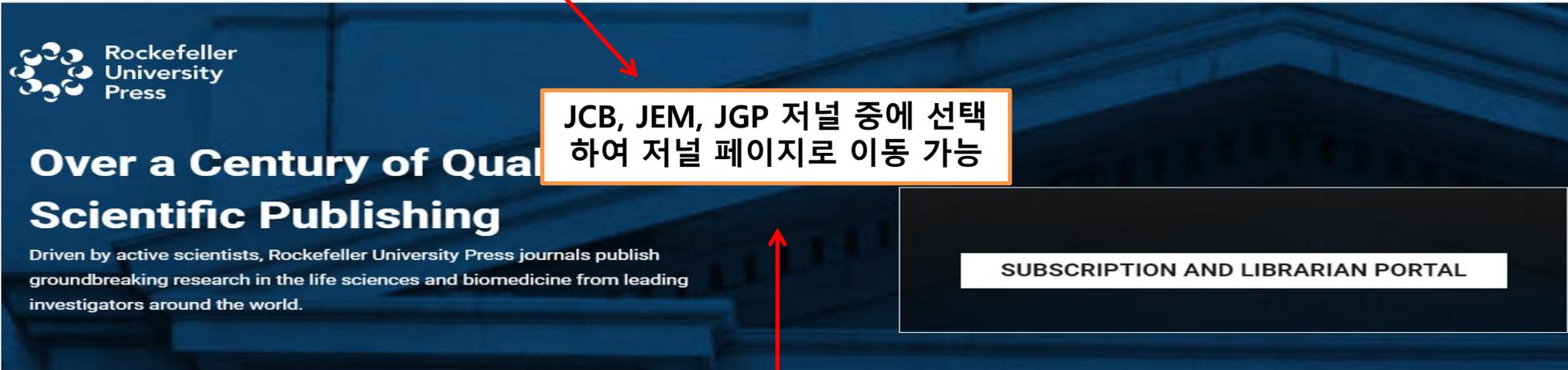
- Exporting Citations: JGP의 Article을 EndNote, Reference Manager, ProCite 등의 Citation manager program에서 이용할 수 있도록 제공

3. BROWSE

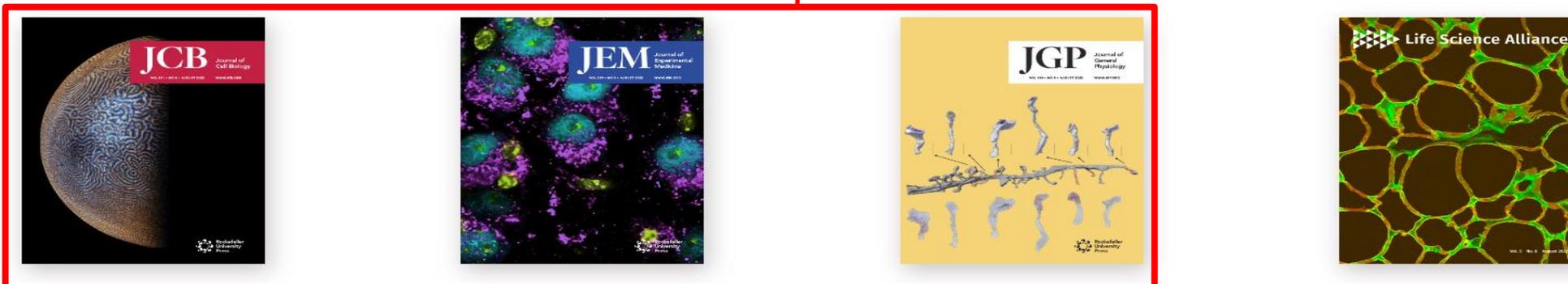
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Journals

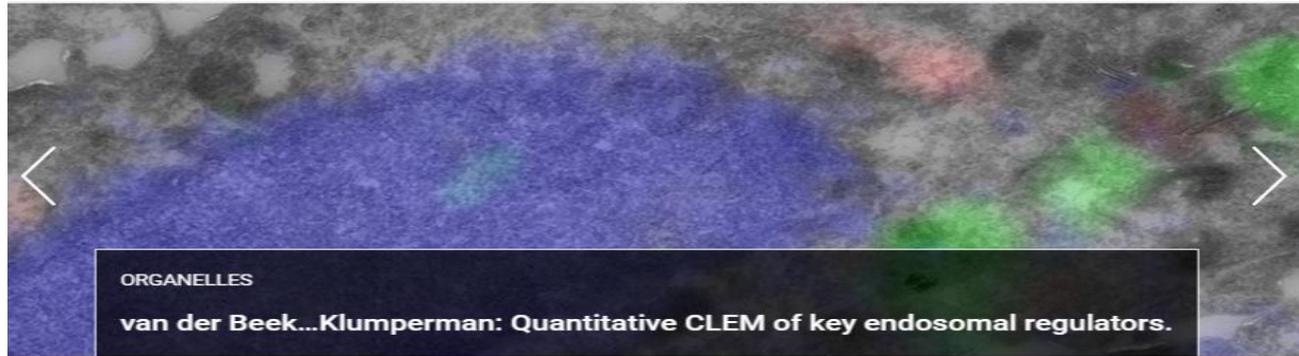


3.2 BROWSE – 'JCB' PAGE

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Current Issue
Volume 221, Issue 1
January 3, 2022

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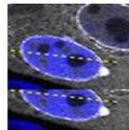
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RUP response to COVID-19 crisis: Learn about the steps we are taking and find relevant content.

New Articles

Article | January 28 2022



Kap-centric cont

Joanna Kalita, Larisa E. I.

Kalita et al. show that

Kalita et al. show that receptors, termed "ka complex barrier in viv

Article | January 21 2022



Atg39 deforms the nuclear envelope in nucleophagy

Keisuke Mochida, Toshifumi Otani, Yuto Katsumata, Hiromi Kirisako, Chika Kakuta, Tetsuya Kotani, Hitoshi Nakatogawa

Mochida et al. find that the autophagy receptor Atg39 links the outer and inner nuclear membranes via two distinct membrane-binding regions. Autophagosome formation-coupled Atg39 condensation causes local

Newest Articles

-최신 아티클 소개

Reviews & Opinions

-아티클 다시보기 & 전문가 의견

Most Popular

-조회수 높은 아티클 소개

different soluble
different soluble
e the nuclear pore

Reviews & Opinions

Spotlight | December 22 2022



GARP knockout

Dendrite remodeling according to GARP

Grace Ji-eun Shin, Wesley B. Grueber

Shin and Grueber highlight work of the Jan lab that implicates the GARP complex in sterol transport during dendrite development.

Most Popular

3. BROWSE – ‘ARTICLES’

3.3 BROWSE – ‘ARTICLES’

The screenshot shows the JCB website navigation menu. The 'Articles' dropdown menu is highlighted with a red box, containing the following options: 'Newest Articles', 'Current Issue', 'Browse Archive', and 'Browse by Topic'. A red box also highlights the search icon in the top right corner. An orange box highlights the search bar with the text '일반검색 또는 상세검색'. A white box with an orange border contains the following text:

- Newest Articles**
-Subject와 Year 로 아티클 검색 가능
- Current Issue**
-최근 아티클, 전문가 견해, 추천 아티클 등 소개
- Browse Archive**
-과거자료 연/월로 검색 가능
- Browse by Topic**
-주제별 검색 가능

The website header includes 'Rockefeller University Press', 'JCB', 'JEM', 'JGP', 'LSA', 'Register', and 'Sign In'. The main navigation bar includes 'Articles', 'Reviews & Opinion', 'Collections', 'Email Alerts', 'About', and 'Submit'. The 'Current Issue' section displays 'Volume 221, Issue 1, January 3, 2022' and a 'View This Issue' button. The 'Submit Your Research' and 'Manage Email Alerts' buttons are also visible.

3.4 BROWSE – ‘ARTICLES’ > ‘NEWST ARTICLES’

JCB Journal of Cell Biology

Articles ▾ Reviews & Opinion ▾ Collections ▾ Email Alerts About ▾ Submit ▾

Update Search 1-20 of 27123

Journal Articles Save search

Sort by **Date - Newest First**

최신순, 과거순, 관련순 나열가능

Format Journal Articles (27123) Images (74252)

Subjects

- Innate immunity and inflammation (398)
- Infectious disease and host defense (320)
- Autoimmunity (188)
- Solid tumors (155)

Journal

- Journal of Experimental Medicine (24817)

Article Type

- Article (21172)

Myelination generates aberrant ultrastructure that is resolved by microglia

Minou Djannatian, Swathi Radha, Ulrich Weikert, Shima Safaiyan, Christoph Wrede, Cassandra Deichsel, Georg Kislinger, Agata Rhomberg, Torben Ruhwedel, Douglas S. Campbell, Tjakko van Ham, Benjamin Schmitt, Michael Schifferer, Mikael Simons

Journal: Journal of Cell Biology

J Cell Biol (2023) 222 (3): e202204010.

DOI: <https://doi.org/10.1083/jcb.202204010>

Published: 13 January 2023

Abstract
-초록 펼쳐보기
View Article
-아티클 보기
PDF
-PDF형식으로 보기

**필터기능:
주제, 저널, 아티클 타입, 날짜 등으로 필터 가능**

Includes: Supplementary data

phenotype in human monocytes

Celina Eckfeld, Benjamin Schoeps, Daniel Häußler, Julian Frädrieh, Felix Bayerl, Jan Philipp Böttcher, Percy Knolle, Simone Heisz, Olga Prokopchuk, Hans Hauner, Enkhtsetseg Munkhbaatar, Ihsan Ekin Demir, Chris D. Hermann, Achim Krüger

3.5 BROWSE – 'ARTICLES' > 'CURRENT ISSUE'



Articles ▾ Reviews & Opinion ▾ Collections ▾ Email Alerts About ▾ Submit ▾

Issues

Select Decade Select Year Issue

연도별 이슈 선택

Volume 222, Issue 3
6 March 2023

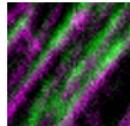
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All Issues

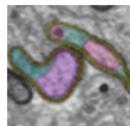
Article



해당 이슈 관련 정보 제공:
Articles, Brief Definitive Report, Technical Advanced and Resources, Insights

...ments and mediate actin-
...ibakov, Nicolas Buzhinsky, Mar Eroles, Violeta
... Alexander Llewellyn, Maxime Gomes, Mayssa
Belhabib, Mira Kuzmić, Pascal Verdier-Pinard, Stacey Lee, Ali Badache, Sanjay Kumar, Cristel Chandre, Sophie Brasselet, Felix Rico, Olivier Rossier, Gijsje H. Koenderink, Jerome Wenger, Stéphanie Cabantous, Manos Mavrikis
Martins et al. show that all septins associated with actin stress fibers organize as octamer-based filaments that mediate actin-membrane anchoring. Depleting octamers or preventing septins from polymerizing leads to a partial loss of stress fibers and compromised cell mechanics.

View Article



Myelination generates aberrant ultrastructure that is resolved by microglia
Minou Djannatian, Swathi Radha, Ulrich Weikert, Shima Safaiyan, Christoph Wrede, Cassandra Deichsel, Georg Kislinger, Agata Rhomberg, Torben Ruhwedel, Douglas S. Campbell, Tjakko van Ham, Bettina Schmid, Jan Hegemann, Wiebke Möbius, Martina Schifferer, Mikael Simons
Djannatian et al. show by ultrastructural analysis of mouse optic nerves and in vivo imaging of

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Most Popular

Evolution
The evolution of the cytoskeleton

Meiotic nuclear pore complex removal provides key insights into nuclear basket organization

What's in a picture? The temptation of image manipulation

3. BROWSE

3.6 BROWSE – ‘ARTICLES’ > ‘BROWSE ARCHIVE’

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Journal of Cell Biology

Articles ▾

Reviews & Opinion ▾

Collections ▾

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Browse covers Decade 2020 ▾ Year 2023 ▾ Browse by volume 연도별 volume 선택



Volume 222, Issue 1
2 January 2023
Cover image



Volume 222, Issue 2
6 February 2023
(In Progress)



Volume 222, Issue 3
6 March 2023
(In Progress)

3.7 BROWSE – ‘ARTICLES’ > ‘BROWSE BY TOPIC’

Wiley University Press ▾ JCB JEM JGP LSA Register

JCB Journal of Cell Biology [Articles ▾](#) [Reviews & Opinion ▾](#) [Collections ▾](#) [Email Alerts](#) [About ▾](#) [Submit ▾](#)

Browse by Topic

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- Biophysics
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- Celebrating 60 Years
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- Cell Death and Autophagy
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- Chromatin or Epigenetics
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주제별 선택



Current Issue
Volume 222, Issue 1
2 January 2023

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The evolution of the cytoskeleton

4.1 SEARCH – 일반 검색

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일반 검색: 키워드 입력

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Format

- Journal Articles (9129)
- Images (121)

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- Biochemistry (109)
- Cytoskeleton (94)
- Cell signaling (90)
- Cell cycle and division (87)
- Trafficking (87)
- Development (84)
- Organelles (75)
- Cancer (57)

Save search

JOURNAL ARTICLES

Biotechnology on Parade : **BIO 2001** San Diego, CA June 24–27, 2001

William A. Wells

The Journal of Cell Biology (2001) 154 (3): 482–484.
DOI: <https://doi.org/10.1083/jcb1543mr>
Published: 30 July 2001

...William A. Wells wellsw@rockefeller.edu The Rockefeller University Press 2001 By the second day of **BIO 2001**, San Diego's conference center was buzzing with activity. Inside the barricades were 14,000 registered participants and almost as many police officers; outside was a single...

TPX2 phosphorylation maintains metaphase spindle length by regulating microtubule flux

Jingyan Fu, Minglei Bian, Guangwei Xin, Zhaoxuan Deng, Jia Luo ...

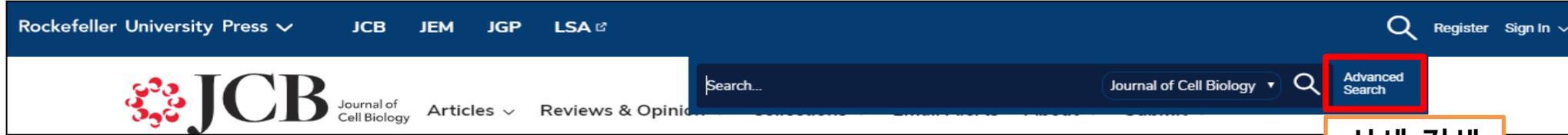
The Journal of Cell Biology (2015) 210 (3): 373–383.
DOI: <https://doi.org/10.1083/jcb.201412109>

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주제, 저널, 아티클 타입, 날짜별 분류 가능

Email Alerts

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- Daily Publication Alert

4.2 SEARCH – 상세 검색



상세 검색

Advanced Search

Enter Term **단어, 키워드**

Search For: Any All Exact Phrase
Filter

Author Search

Author Search **저자명**

Filter

Find a specific article

Title
Title Search
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Citation
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DOI Search
DOI Search

5.1 아티클 결과화면 'STANDARD VIEW'

Metrics
해당 아티클의 View 및
다운로드 수치를 도표로 확인 가능

추천 목록

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-Figure&Table 보기

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-PDF형식으로 보기

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Twitter등 공유

Tools
-인용정보

이메일 알림 설정

5.2 아티클 결과화면 'SPLIT-SCREEN'



Articles ▾ Reviews & Opinion ▾ Collections ▾ Email Alerts About ▾ Submit ▾

People & Ideas | January 23 2020

Susana Godinho: Placing cell biology at the center of cancer research 🔒

Marie Anne O'Donnell

+ Author and Article Information

Check for updates

J Cell Biol (2020) 219 (2): e202001060. <https://doi.org/10.1083/jcb.202001060>

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- Tools**
- 인용정보

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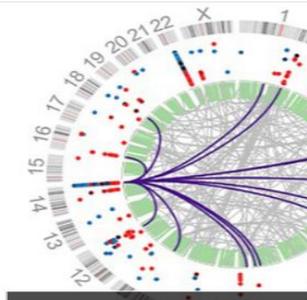
Data & Figures
 - 아티클에 포함된 이미지와 표 크게 보기 또는 PPT형식 다운로드 가능
Contents
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Related & Metrics
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6.1 'JEM' PAGE

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RUP response to COVID-19

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Reviews & Opinions
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Volume 219, Issue 3
March 7, 2022
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Newest Articles

Brief Definitive Report | April 01 2022



Intermittent prednisone regulates adiponectin

Mattia Quattrocelli, Michelle Wintzinger, Karen Miz, Manoj Panta, Ashok D. Prabakaran, Grant D. Barish, Navdeep S. Chandel, Elizabeth M. McNally

Chronic daily intake of exogenous glucocorticoids produces or exacerbates metabolic stress. In contrast, this study reports that intermittent, once-weekly dosing of the glucocorticoid prednisone promotes exercise tolerance and muscle metabolism in mice with diet-induced obesity through adiponectin elevation.

Article | April 01 2022



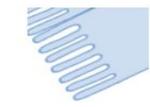
miR-374a-5p regulates inflammatory genes and monocyte function in inflammatory bowel disease

Carlos Perez-Sanchez, Ariana Barbera Betancourt, Paul A. Lyons, Zinan Zhang, Chenqu Suo, James C. Lee, Eoin F. McKinney, Louise K. Modis, Christian Ellson, Kenneth G.C. Smith

miR-374a-5p is a central regulator in IBD, as its down-regulation increases the expression of a module of key inflammatory

Reviews & Opinions

Review | March 23 2022



Autoimmune phenocopies of inborn errors of cytokines

Anne Puel, Paul Bastard, Jacinta Bustamante, Jean-Laurent Casanova

Human autoantibodies neutralizing specific cytokines can underlie specific infectious diseases in otherwise healthy patients. The autoantibodies mimic inborn errors of the corresponding

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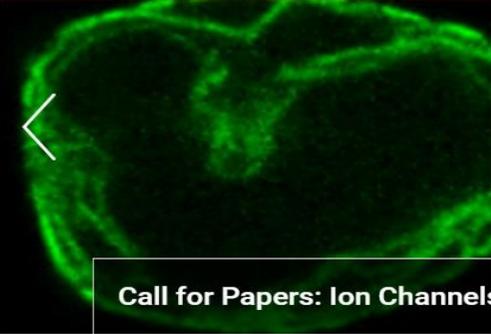
Dynamics of human monocytes and

7.1 'JGP' PAGE



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RUP response to COVID-19 crisis:



JGP and the Society of General Physiologists have a close and long-standing collaborative relationship.



Current Issue
Volume 154, Issue 3
March 7, 2022

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Article | Excitation–Contraction Coupling | March 29 2022



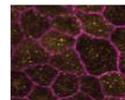
γ_1 Modulation of $Ca_v1.1$ currents

Yousra El Ghaleb, Nadine J. Ortner, Wilfried Posch, Monica L. Fernández-Quintero, Wietske E. Tuinte, Stefania Monteleone, Henning J. Draheim, Klaus R. Liedl, Doris Wilflingseder, Jörg Striessnig, Petronel Tuluc, Bernhard E. Flucher, Marta Campiglio

El Ghaleb et al. analyzed the effects of the γ_1 subunit on current properties and expression of the adult (CaV1.1a) and embryonic (CaV1.1e) calcium channel splice variants, demonstrating that γ_1 reduces the current amplitude in a splicing-dependent manner.

Reviews & Opinions

Research News | March 18 2022



Gap junctions and hemichannels keep the RPE connected

Ben Short

JGP study shows that the electrical properties of the retinal pigment epithelium are influenced by connexin-based gap junctions and hemichannels.

Most Read

Regulation of ion transport from within

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