

RU (The Rockefeller University Press) 이용 매뉴얼

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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

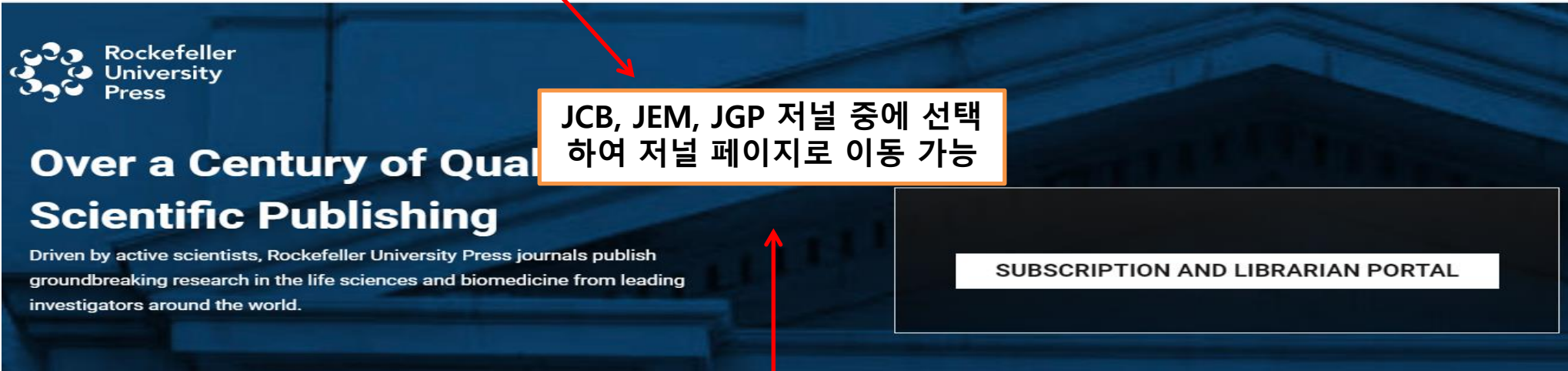
- Exporting Citations: JGP의 Article을 EndNote, Reference Manager, ProCite 등의 Citation manager program에서 이용할 수 있도록 제공

3. BROWSE

3.1 BROWSE – MAIN PAGE URL : <http://rupress.org>



About The Press ▾ For Librarians Rights & Permissions ▾ Books ↗



Journals

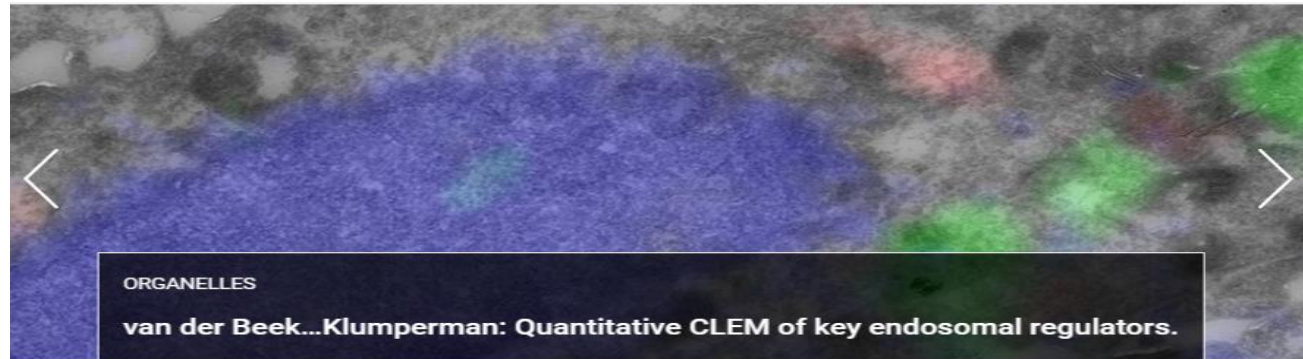


3.2 BROWSE – 'JCB' PAGE

Rockefeller University Press ▼ JCB JEM JGP LSA ↗ 🔍 Register Sign In ▼



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



Current Issue
Volume 221, Issue 1
January 3, 2022

[View This Issue](#)

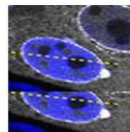
[Submit Your Research](#)

[Manage Email Alerts](#)

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 interface. At the top, there is a navigation bar with 'Rockefeller University Press' and journal abbreviations (JCB, JEM, JGP, LSA). A search icon is highlighted with a red box, and a text box next to it says '일반검색 또는 상세검색'. Below the navigation bar, the 'Articles' menu is highlighted with a red box, and its dropdown options are listed in another red box: 'Newest Articles', 'Current Issue', 'Browse Archive', and 'Browse by Topic'. A larger orange box contains a summary of these options: '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', and 'Browse by Topic -주제별 검색 가능'. The main content area features a 'Current Issue' section for Volume 221, Issue 1 (January 3, 2022) with a 'View This Issue' button. Below this are buttons for 'Submit Your Research' and 'Manage Email Alerts'. The 'New Articles' section shows an article titled 'Kap-centric control of the nuclear pore in vivo' by Joanna Kalita et al., dated January 28, 2022. The 'Reviews & Opinions' section shows an article by Elda Grabocka titled 'Stress-buffering comes in granules', dated January 26, 2022. A footer at the bottom contains a cookie consent message.

3.4 BROWSE – ‘ARTICLES’ > ‘NEWST ARTICLES’

The screenshot shows the JCB (Journal of Cell Biology) website interface. At the top, there is a navigation bar with links for 'Articles', 'Reviews & Opinion', 'Collections', 'Email Alerts', 'About', and 'Submit'. Below this is a search area with a text input field, a 'Filter' dropdown, and 'Add term' and 'Update' buttons. The search results show '1-20 of 27123' items, with 'Journal Articles' selected. A 'Sort by' dropdown is set to 'Date - Newest First'. On the right, there is an 'Email Alerts' section with options for 'Complete Issue Alert' and 'Daily Publication Alert'. The main content area displays a list of 'JOURNAL ARTICLES', with the first article titled 'Myelination generates aberrant ultrastructure that is resolved by microglia'. This article's details are expanded, showing the authors (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 N. Kuhl, and Mikael Simons), the journal name, issue information, DOI, and publication date. Below the article title, there are buttons for 'Abstract', 'View article', and 'PDF'. A red box highlights the 'Format' filter on the left, which is set to 'Journal Articles (27123)'. Another red box highlights the 'Sort by' dropdown. An orange box highlights the article title and the 'Abstract', 'View Article', and 'PDF' buttons. A text box in the center lists the actions: 'Abstract - 초록 펼쳐보기', 'View Article - 아티클 보기', and 'PDF - PDF형식으로 보기'. Another orange box highlights the 'Filter기능: 주제, 저널, 아티클 타입, 날짜 등으로 필터 가능' text. A final orange box highlights the article title and authors.

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)

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

필터기능: 주제, 저널, 아티클 타입, 날짜 등으로 필터 가능

3.5 BROWSE – ‘ARTICLES’ > ‘CURRENT ISSUE’



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

Issues

Select Decade 2020 ▾ Select Year 2023 ▾ Issue 6 March - Volume 222, Issue 3 (In Progress) ▾

연도별 이슈 선택

Volume 222, Issue 3
6 March 2023

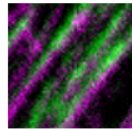
In Progress



< Previous Issue

All Issues

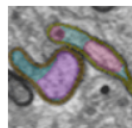
Article



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

Email Alerts

Complete Issue Alert

Daily Publication Alert

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’

Wiley University Press ▾ JCB JEM JGP LSA ↗ 🔍 Register



Journal of Cell Biology

Articles ▾

Reviews & Opinion ▾

Collections ▾

Email Alerts

About ▾

Submit ▾

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

- Adhesion
- Biochemistry
- Biophysics
- Cancer
- Celebrating 60 Years
- Cell Cycle and Division
- Cell Death and Autophagy
- Cell Metabolism
- Cell Signaling
- Chromatin or Epigenetics
- Cilia

주제별 선택



Current Issue
Volume 222, Issue 1
2 January 2023

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Most Popular
Evolution
The evolution of the cytoskeleton

4.1 SEARCH – 일반 검색

Rockefeller University Press ▾ JCB JEM JGP LSA

일반 검색: 키워드 입력

Search... Journal of Cell Biology ▾ Advanced Search

Register Sign In ▾

JCB Journal of Cell Biology Articles ▾ Reviews & Opinion ▾ Collections ▾ Email Alerts About ▾ Submit ▾

Update Search

bio

1-20 of 9250 Search Results for bio

최신순, 과거순, 관련순 나열가능

Sort by Relevancy ▾

Filter ▾

Add term Update

Format

- Journal Articles (9129)
- Images (121)

Subjects

- 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>

필터기능:
주제, 저널, 아티클 타입, 날짜별 분류 가능

Email Alerts

- Complete Issue Alert
- Daily Publication Alert

4.2 SEARCH – 상세 검색

Rockefeller University Press JCB JEM JGP LSA Search... Journal of Cell Biology Advanced Search Register Sign In

상세 검색

Advanced Search

Enter Term **단어, 키워드**
Search
Search For: Any All Exact Phrase
Filter

Author Search

Author Search **저자명**
Search
Filter

Find a specific article

Title
Title Search **타이틀명**
Search

Citation
- Select a Journal Year Volume Issue First Page
Search

DOI Search
DOI Search **인용된 년도, DOI 조회**
Search

5.1 아티클 결과화면 'STANDARD VIEW'

Metrics
해당 아티클의 View 및
다운로드 수치를 도표로 확인 가능

View Metrics

추천 목록

SUGGESTED CONTENT

Cell biology of stem cells: an enigma of asymmetry and self-renewal

Loss of E-cadherin provides tolerance to centrosome amplification in epithelial cancer cells

Breaking the ties that bind: New advances in centrosome biology

Full Text
Help

Email Alerts

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이메일 알림 설정

Recommended for you

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-화면나눠 보기

Views
-Figure&Table 보기

PDF
-PDF형식으로 보기

Share
-이메일, Facebook, Twitter등 공유

Tools
-인용정보

5.2 아티클 결과화면 'SPLIT-SCREEN'



People & Ideas | January 23 2020
Susana Godinho: Placing cell biology at the center of cancer research

Marie Anne O'Donnell

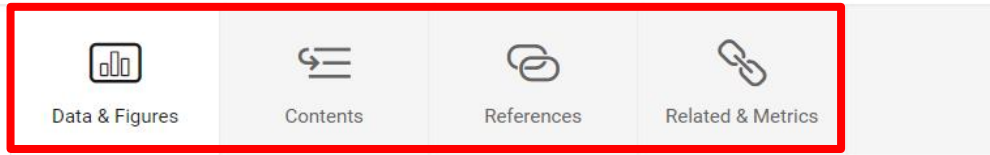
+ Author and Article Information

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

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- Standard View**
- 일반 보기
- PDF**
- PDF형식으로 보기
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- Tools**
- 인용정보



Data & Figures
- 아티클에 포함된 이미지와 표 크게 보기 또는 PPT형식 다운로드 가능

Contents
- 목차

References
- 참조 문헌 보기

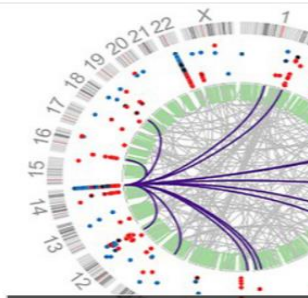
Related & Metrics
- View 및 다운로드 수치, 이메일 알림 설정, 추천 목록 보기

6.1 'JEM' PAGE

Rockefeller University Press ▾ JCB JEM JGP LSA ↗ 🔍 Shinwon Datanet ▾



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



2022 Clinical Collection

RUP response to COVID-19

Newest Articles
-최신 아티클 소개

Reviews & Opinions
-아티클 다시보기 & 전문가 의견

Most Read
-조회수 높은 아티클 소개

※ Journal Browsing 방법은 JCB와 동일합니다.



Current Issue
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

Most Read

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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Newest Articles

Article | Excitation–Contraction Coupling | March 29 2022



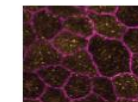
γ_1 Modulation of $Ca_v1.1$ currents

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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