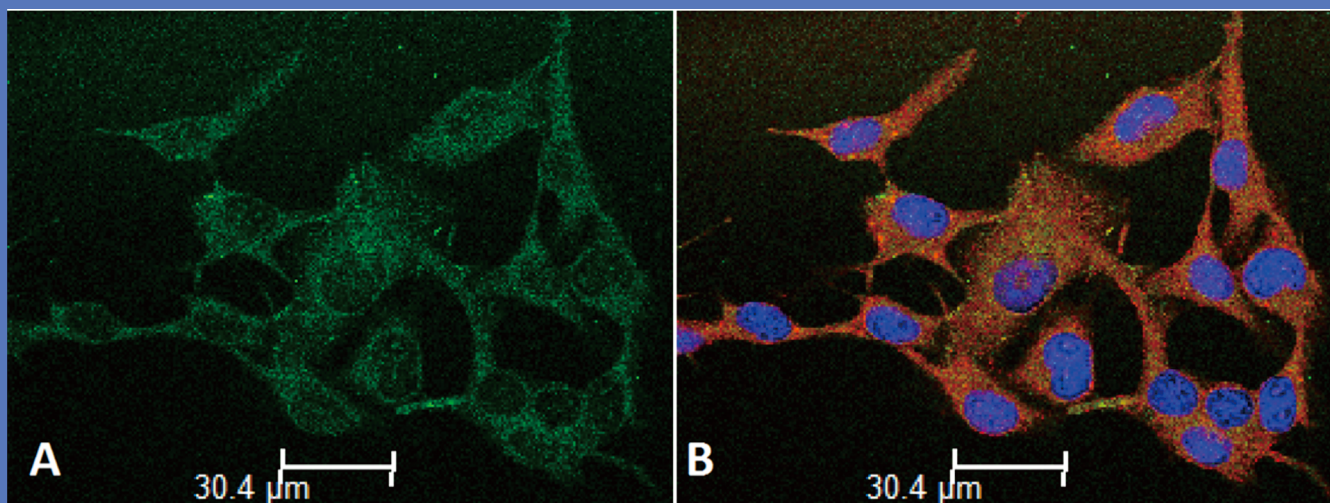




CellBio



ISSN: 2325-7776



Journal Editorial Board

ISSN Print: 2325-7776

ISSN Online: 2325-7792

<http://www.scirp.org/journal/cellbio>

Editor in Chief

Dr. Bor Luen Tang

National University of Singapore, Singapore

Editorial Board

Prof. David W. Barnes

Georgia Gwinett College, USA

Dr. Paola Bellosta

Columbia University, USA

Dr. Federico Calegari

Dresden University of Technology, Germany

Dr. Andrew Craig

Queen's University, Canada

Dr. Iryna M. Ethell

University of California, USA

Dr. Azizul Haque

Medical University of South Carolina, USA

Dr. Zonglie Hong

University of Idaho, USA

Dr. Shile Huang

Louisiana State University Health Sciences Center, USA

Prof. Yunfeng Lin

Sichuan University, China

Dr. Wange Lu

University of Southern California, USA

Prof. Carlos Martínez-A.

Universidad Autónoma, Spain

Prof. George Perry

University of Texas at San Antonio, USA

Dr. Hee-Jeong Sampen

Rush University, USA

Prof. Juan Sastre

University of Valencia, Spain

Prof. Jean Sévigny

Université Laval, Canada

Prof. Zhixiang Wang

University of Alberta, Canada

Dr. Cang-Bao Xu

Lund University, Sweden, China

TABLE OF CONTENTS

Volume 2 Number 2

June 2013

Regeneration from a Cell Biological Perspective—Fascinating New Insights and Paradigms B. L. Tang.....	31
Protective Effects of Flavonoid Baicalein against Menadione-Induced Damage in SK-N-MC Cells M. Moslehi, R. Yazdanparast.....	35
The Expression of <i>TIMP1</i>, <i>TIMP2</i>, <i>VCAN</i>, <i>SPARC</i>, <i>CLEC3B</i> and <i>E2F1</i> in Subcutaneous Adipose Tissue of Obese Males and Glucose Intolerance D. Minchenko, O. Ratushna, Y. Bashta, R. Herasymenko, O. Minchenko.....	45
The Cell Sorting Process of <i>Xenopus</i> Gastrula Cells Progresses in a Stepwise Fashion Involving Concentrifcation and Polarization A. Harata, T. Matsuzaki, K. Ozaki, S. Ihara.....	54
Uptake of Cystatin by Melanoma Cells in Culture L. Deady, J. L. Cox.....	64
Human Long Telomeres and Epigenetic Marks M. I. Vaquero-Sedas, M. A. Vega-Palas.....	70
Intracellular Notch1 May Induce a Conformational Change in CSL/DNA, without Forming ICN1/CSL/DNA Molecular Complex, <i>in Vitro</i> A. A. Stortchevoi.....	73

The figure on the front cover is from the article published in CellBio, 2013, Vol. 2, No. 2, pp. 64-69 by Lauren Deady and James L. Cox.

CellBio (cellbio)

Journal Information

SUBSCRIPTIONS

The *CellBio* (Online at Scientific Research Publishing, www.SciRP.org) is published quarterly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$39 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

COPYRIGHT

Copyright©2013 Scientific Research Publishing, Inc.

All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise, except as described below, without the permission in writing of the Publisher.

Copying of articles is not permitted except for personal and internal use, to the extent permitted by national copyright law, or under the terms of a license issued by the national Reproduction Rights Organization.

Requests for permission for other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works or for resale, and other enquiries should be addressed to the Publisher.

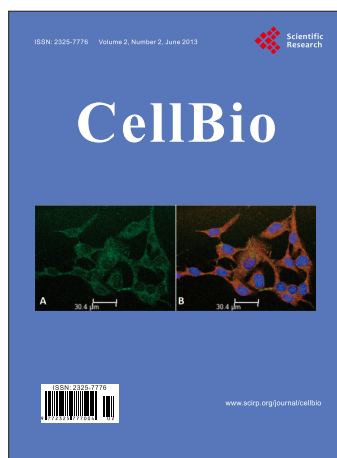
Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assumes no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: cellbio@scirp.org

Call for Papers



CellBio

ISSN Print: 2325-7776 ISSN Online: 2325-7792

<http://www.scirp.org/journal/cellbio>

CellBio (cellbio) is an international journal dedicated to the latest advancement of Cell Biology. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in different areas of Cell Biology. All manuscripts must be prepared in English, and are subject to a rigorous and fair peer-review process. Accepted papers will immediately appear online followed by printed hard copy. The journal publishes original papers including but not limited to the following fields:

- Cell Biophysics
- Cell Physiology
- Cell Structure and Morphology
- Cells Evolution
- Cellular Immunology
- Cytopathology
- Membrane Biology
- Stem Cell Biology

We are also interested in: 1) Reviews; 2) Short communications (limited to ≤ 4 printed pages, 2 figures, could take the form of short definitive pieces of research reports, well-constructed and concisely written novel hypothesis or critical commentary of an important topic in cell biology).

Website and E-Mail

<http://www.scirp.org/journal/cellbio>

E-mail: cellbio@scirp.org

What is SCIRP?

Scientific Research Publishing (SCIRP) is one of the largest Open Access journal publishers. It is currently publishing more than 200 open access, online, peer-reviewed journals covering a wide range of academic disciplines. SCIRP serves the worldwide academic communities and contributes to the progress and application of science, by delivering superior scientific publications and scientific information solution provider that enable advancement in scientific research.

What is Open Access?

All original research papers published by SCIRP are made freely and permanently accessible online immediately upon publication. To be able to provide open access journals, SCIRP defrays operation costs from authors and subscription charges only for its printed version. Open access publishing allows an immediate, world-wide, barrier-free, open access to the full text of research papers, which is in the best interests of the scientific community.

- High visibility for maximum global exposure with open access publishing model
- Rigorous peer review of research papers
- Prompt faster publication with less cost
- Guaranteed targeted, multidisciplinary audience



**Scientific
Research**

Website: <http://www.scirp.org>

Subscription: sub@scirp.org

Advertisement: service@scirp.org