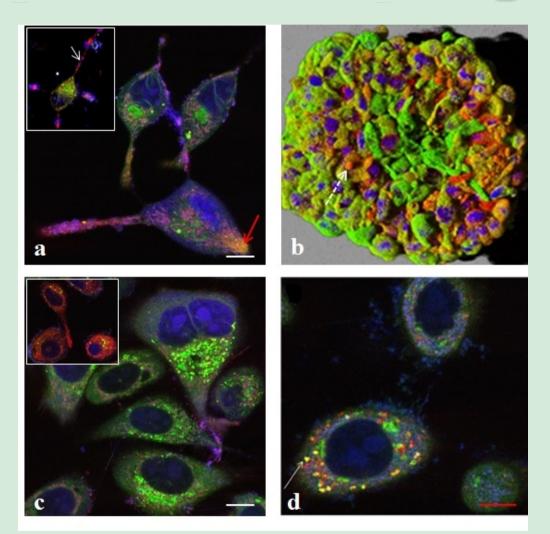


Pharmacology and Pharmacy





www.scirp.org/journal/pp

Journal Editorial Board

ISSN: 2157-9423 (Print) ISSN: 2157-9431 (Online)

http://www.scirp.org/journal/pp

Editor-in-Chief

Prof. George Perry

University of Texas at San Antonio, USA

Editorial Board

Prof. Ehab Abdel Rahman Abu-Basha **Prof. Karel Marcel Allegaert Prof. Michel S. Bourin** Dr. Kuo-Chi Cheng **Prof. Mohamed Eddouk** Dr. Asim Ahmed Elnour **Prof. Francisco Javier Flores-Murrieta** Dr. Roger C. M. Ho Prof. Ehab Said Ibrahim Eldesoky Dr. Christian Joukhadar **Prof. Felix Kratz** Dr. Maria Mironidou-Tzouveleki Dr. Seong S. Shim Prof. Paula Isabel da Silva Moreira **Prof. Cory Xian Prof. Ping Yang Prof. Sheng-Yong Yang**

Jordan University of Science and Technology, Jordan Katholieke Universiteit Leuven, Belgium University of Nantes, France University of Connecticut Health Center, USA Moulay Ismail University, Morocco UAE University, UAE Sección de Estudios de Posgrado e Investigación, Mexico National University of Singapore, Singapore Assiut University, Egypt Harvard Medical School, USA Tumor Biology Center, Germany Aristotle University of Thessaloniki, Greece Louis Stokes Cleveland V. A. Medical Center, USA University of Coimbra, Portugal University of South Australia, Australia Mayo Clinic, USA Sichuan University, China



Table of Contents

Volume 6 N	umber 4	April 2015
•	vior of Gemifloxacin in Anionic, Cationic and Nonanionic lation of Dermal Permeability Coefficient	
T. C. Onyekaba, C	C. C. Achilefu, C. J. Mbah	
Co-Localization of	Alpha1-Adrenoceptors and GPR55: A Novel Prostate Cancer Paradigm	?
K. C. Patil, L. McP	herson, C. J. Daly	
Treatment Major	y and Safety of Vortioxetine 20 mg/d versus Placebo for Depressive Disorder: A Systematic Review and f Randomized Controlled Trials	
M. Behzadifar, H.	Dehghan, K. Saki, M. Behzadifar, A. Keshavarzi, M. Saran, A. A. Sari	
of Traditional Nor	uality of Life among Osteoarthritis Patients: A Comparison n-Steroidal Anti-Inflammatory Drugs and Selective n the United Arab Emirates Using the SF-36	
M. Hassanein, M	. Shamssain, N. Hassan	232
<i>In Vitro</i> and <i>in Vivo</i> (Mouse) Evaluation of Drug Drug Interactions of Repaglinide with Anti-HIV Drugs		
V. S. Mettu, P. Y.	Swami, P. Abigna, A. R. Nath, G. Sharma	241

The figure on the front cover is from the article published in Pharmacology & Pharmacy, 2015, Vol. 6, No. 4, pp. 212-220 by Kalyani Chimajirao Patil, Laura McPherson and Craig James Daly.

Pharmacology & Pharmacy (PP)

Journal Information

SUBSCRIPTIONS

The *Pharmacology & Pharmacy* (Online at Scientific Research Publishing, <u>www.SciRP.org</u>) is published monthly by Scientific Research Publishing, Inc., USA.

Subscription rates: Print: \$79 per copy. To subscribe, please contact Journals Subscriptions Department, E-mail: <u>sub@scirp.org</u>

SERVICES

Advertisements Advertisement Sales Department, E-mail: <u>service@scirp.org</u>

Reprints (minimum quantity 100 copies) Reprints Co-ordinator, Scientific Research Publishing, Inc., USA. E-mail: <u>sub@scirp.org</u>

COPYRIGHT

COPYRIGHT AND REUSE RIGHTS FOR THE FRONT MATTER OF THE JOURNAL:

Copyright © 2015 by Scientific Research Publishing Inc.

This work is licensed under the Creative Commons Attribution International License (CC BY). http://creativecommons.org/licenses/by/4.0/

COPYRIGHT FOR INDIVIDUAL PAPERS OF THE JOURNAL:

Copyright © 2015 by author(s) and Scientific Research Publishing Inc.

REUSE RIGHTS FOR INDIVIDUAL PAPERS:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

DISCLAIMER OF LIABILITY

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 assume 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: <u>pp@scirp.org</u>

Call for Papers



Pharmacology & Pharmacy

ISSN: 2157-9423 (Print) ISSN: 2157-9431 (Online) http://www.scirp.org/journal/pp

Pharmacology & Pharmacy (PP) is a peer reviewed international journal dedicated to the latest advancement of pharmacology and pharmacy. The goal of this journal is to keep a record of the state-of-the-art research and to promote study, research and improvement within its various specialties.

Subject Coverage

The journal publishes original papers including but not limited to the following fields:

- Analytical Toxicology
- Biochemical Pharmacology
- Chinese Medicine Resources
- Clinical Pharmacology
- Drug Delivery System
- Drug Information
- Drug Metabolism
- Ethnopharmacology
- Health Informatics
- Herbal Medicine
- Immunopharmacology
- Medical Informatics
- Medicinal Chemistry and Pharmacognosy

- Molecular Pharmacology
- Neuropsychopharmacology
- Pharmaceutical Care
- Pharmaceutics
- Pharmacodynamics
- Pharmacoepidemiology
- Pharmacogenetics
- Pharmacogenomics
- Pharmacokinetics
- Pharmacology and Neuroimaging
- Pharmacotherapy
- Pharmacy Informatic
- Pharmacy Practice

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of the **PP**.

Notes for Intending Authors

All manuscripts submitted to PP must be previously unpublished and may not be considered for publication elsewhere at any time during PP's review period. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. Additionally, accepted ones will immediately appear online followed by printed in hard copy. For more details about the submissions, please access the website.

Website and E-Mail

http://www.scirp.org/journal/pp Email: pp@scirp.org