Journal Editorial Board

ISSN Print: 2161-4687  ISSN Online: 2161-4695
http://www.scirp.org/journal/ijoc

---

Editor-in-Chief
Dr. Bouzid Menaa  Fluorotronics Inc., USA

Editorial Board

Prof. Phern G. Andersson  Uppsala University, Sweden
Dr. Jacques Andrieu  Université de Bourgogne, France
Dr. Daniel J. Canney  Temple University, USA
Prof. Devdutt Chaturvedi  Amity University Uttar Pradesh, India
Prof. Changle Chen  University of Science and Technology of China, China
Dr. David Yu-Kai Chen  Seoul National University, South Korea
Prof. Won-Jea Cho  Chonnam National University, South Korea
Dr. Jean-Christophe Cintrat  Laboratoire de Chimie Combinatoire et de Criblages à Haut Débit, France
Prof. Maria do Ceu Goncalves da Costa  National Laboratory of Energy and Geology, Portugal
Prof. Richard Daniellou  University of Orleans, France
Prof. Mircea Darabantu  University Babes-Bolyai Cluj-Napoca, Romania
Prof. Valerian Dragutan  Romanian Academy of Sciences, Romania
Prof. Robeto Fernandez-Lafuente  ICP, Consejo Superior de Investigaciones Científicas, Spain
Dr. Marta Feroci  Sapienza Università di Roma, Italy
Dr. Giuseppe Gattuso  University of Messina, Italy
Dr. Giuliano Giambastiani  Italian National Research Council (CNR), Italy
Prof. Hyun-Joon Ha  Hankuk University of Foreign Studies, South Korea
Dr. Todd A. Houston  Griffith University, Australia
Prof. Hsu-Shan Huang  National Defense Medical Center (NDMC), Chinese Taipei
Prof. David Allen Hunt  College of New Jersey, USA
Prof. Jalal Ishaq  Mohamed the First University, Morocco
Prof. Madeleine M. Joullié  University of Pennsylvania, USA
Prof. Teruyuki Kondo  Kyoto University, Japan
Dr. Vanya Bogdanova Kurteva  Bulgarian Academy of Sciences, Bulgaria
Prof. Gilles Lemercier  Université de Reims Champagne-Ardenne, France
Dr. Chen Liao  Oak Ridge National Laboratory, USA
Prof. Emanuela Licandro  Università degli Studi di Milano, Italy
Prof. Yonghong Liu  Chinese Academy of Sciences, China
Prof. Joseph S. Merola  Virginia Polytechnic Institute and State University, USA
Prof. Andrei V. Nikolaev  University of Dundee, UK
Prof. Nagatoshi Nishiwaki  Kochi University of Technology, Japan
Prof. Martin Pomerantz  The University of Texas at Arlington, USA
Prof. Olivier Renaudet  University of Grenoble, France
Prof. Sylvain Routier  University of Orléans, France
Prof. Orazio Tagliafate Scafati  University of Naples Federico II, Italy
Prof. Branco Stanovnik  University of Ljubljana, Slovenia
Prof. Xue-Long Sun  Cleveland State University, USA
Prof. Thies Thiemann  United Arab Emirates University, UAE
Dr. Matteo Tonezzeri  Italian National Research Council, Italy
Prof. Ramon Rios Torres  University of Southampton, UK
Prof. Didier Villemin  Laboratoire de Chimie Moléculaire et Thioorganique (LCMT), France
Dr. Yanming Wang  Case Western Reserve University, USA
Prof. Piotr Pawel Wieczorek  Opole University, Poland
Prof. Noriyuki Yonezawa  Tokyo University of Agriculture and Technology, Japan
International Journal of Organic Chemistry (IJOC)

Journal Information

SUBSCRIPTIONS


Subscription rates:
Print: $69 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)
E-mail: sub@scirp.org

COPYRIGHT

COPYRIGHT AND REUSE RIGHTS FOR THE FRONT MATTER OF THE JOURNAL:
Copyright © 2016 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 © 2016 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: ijoc@scirp.org
# Table of Contents

**Volume 6 Number 1  March 2016**

**Hydrogenation of Alkenes with NaBH₄, CH₃CO₂H, Pd/C in the Presence of O- and N-Benzyl Functions**

N. A. Soom, T. Thiemann

**Synthesis of α-Naphthol and 2,4,7-Trimethyl-Quinolin-5-ol by Using Manganese (III) Acetate and Analysis of Its Antimicrobial Properties**

G. U. Akkuş

**Synthesis and Photophysical Properties of Fluorene or Carbazole-Based Alternating Copolymers Containing Si and Ethynylene Units in the Main Chain**

N. Naga, N. Tagaya, H. Tomoda

**Synthesis, Spectroscopy and X-Ray Characterization, of Novel Derivatives of Substituted 2-\(\text{Benzothiazol-2'-ylthio}\)acetohydrazide**

F. Al-Omran, A. A. El-Khair


M. A. M. A. Reheim, A. M. El-Sayed Tolba

**Highly Fluorescent Conducting Polymer Hybrid Materials Based on Polyaniline-Polyethylene Glycol-Arsenic Sulphide**

V. K. Singh, A. Singh, V. K. Gupta, R. A. Singh

**Synthesis, Reactions and Characterization of 1,1′-(1,4-Phenylenebis(3-amino-6-methyl-1H-pyrazolo [3,4-b]pyridine-4,5-diyl))bis(ethan-1-one)**

A. A. M. Elreedy, H. M. Alkubaisi, F. A. Attaby

**Synthesis, Molecular Structure and Anti-Onchocercal Studies of 1-(Phthalazin-1(2H)-one) [(Pyridin-2-yl)ethylidene]hydrazone**

J. N. Yong, F. Majoumo-Mbe, M. Samje, E. N. Nfor

---

*The figure on the front cover is from the article published in International Journal of Organic Chemistry, 2016, Vol. 6, No. 1, pp. 31-43 by Fatima Al-Omran, Adel Abou El-Khair.*
Call for Papers

International Journal of Organic Chemistry (IJOC)

ISSN 2161-4687 (Print)  ISSN 2161-4695 (Online)
http://www.scirp.org/journal/ijoc

International Journal of Organic Chemistry (IJOC) is an international, specialized, English-language journal devoted to publication of original contributions concerning all fields of organic chemistry. It is an open-access, peer-reviewed journal describing the synthetic approaches and the design of new molecules for applications in medicinal chemistry, but also for the synthesis of precursors for new materials (solid or liquid) that have an interest in materials sciences and nanotechnology, homogeneous and heterogeneous catalysis.

Editor-in-Chief
Dr. Bouzid Mena
Fluorotronics Inc., USA

Editorial Board
Prof. Pher G. Andersson  Prof. Hyun-Joon Ha  Prof. Olivier Renaudet
Dr. Jacques Andrieu  Dr. Todd A. Houston  Prof. Sylvain Routier
Dr. Daniel J. Canney  Prof. Hsu-Shan Huang  Prof. Orazio Taglialetela Scafati
Prof. Deyudi Chaturvedi  Prof. David Allen Hunt  Prof. Branco Stanovnik
Prof. Changhe Chen  Prof. Jalal Issaad  Prof. Xue-Long Sun
Dr. David Yu-Kai Chen  Prof. Madeleine M. Joullié  Prof. Thies Thiemann
Prof. Won-Jea Cho  Prof. Teruyuki Kondo  Dr. Matteo Tonezzer
Dr. Jean-Christophe Cintrat  Dr. Vanya Bogdanova Kurteva  Prof. Ramon Rios Torres
Prof. Maria do Ceo Goncalves da Costa  Prof. Gilles Lemercier  Prof. Didier Villemain
Prof. Richard Danielou  Dr. Chen Liao  Dr. Yaming Wang
Prof. Mircea Darabantu  Prof. Emanuela Licandro  Prof. Piotr Pawel Wieczorek
Prof. Valerian Dragutan  Prof. Yonghong Liu  Prof. Noriyuki Yonezawa
Prof. Roberto Fernandez-Lafuente  Prof. Joseph S. Merola  
Dr. Marta Feroci  Prof. Andrei V. Nikolaev  
Dr. Giuseppe Gattuso  Prof. Nagatoshi Nishiwaki  
Dr. Giuliano Gambastiani  Prof. Martin Pomerantz  

Subject Coverage
Contributions that concerns with analytical characterization, advanced techniques and the studies of properties for new synthesized molecules will also be highlighted. 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:

- Fluorescent Molecules and Dyes
- Organo-Metallics
- Polymers
- Surfactants among Others
- Synthesis of Reagents

The journal publishes the highest quality original full articles, communications, notes, reviews, special issues and books, covering both the experimental and theoretical aspects of organic chemistry.

Notes for Intending Authors
Papers are acceptable provided they report important findings, novel insights or useful techniques within the scope of the journal. All manuscript must be prepared in English, and are subjected to a rigorous and fair peer-review process. Accepted papers will immediately appear online followed by prints in hard copy. It will be available through http://www.scirp.org/journal/ijoc.

Website and E-Mail
http://www.scirp.org/journal/ijoc  Email: ijoc@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 with its publication.

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, worldwide, 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

Website: http://www.scirp.org
Subscription: sub@scirp.org
Advertisement: service@scirp.org