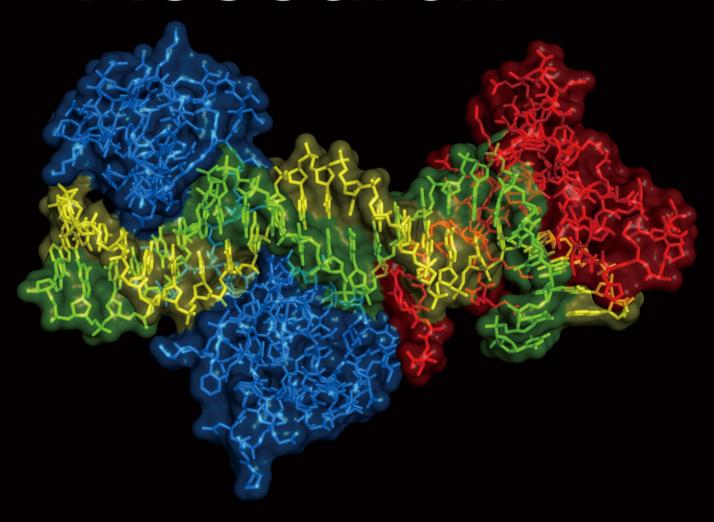


Advances in Enzyme Research





Journal Editorial Board

ISSN: 2328-4846 (Print) ISSN: 2328-4854 (Online)

https://www.scirp.org/journal/aer

......

Editor-in-Chief

Prof. Bechan Sharma University of Allahabad, India

Editorial Board

Prof. Sailas Benjamin University of Calicut, India

Dr. David D. Boehr The Pennsylvania State University, USA

Prof. Jo-Shu Chang National Cheng Kung University, Chinese Taipei

Dr. K. Martin Chow University of Kentucky, USA

Dr. Ramakrishnan Gopalakrishnan University of Southern California, USA

Prof. Sahar Mohamed Kamal Shams El Dine Ain Shams University, Egypt

Dr. Ivan Kurtovic The New Zealand Institute for Plant & Food Research Limited, New Zealand

Prof. Jianyong Li Virginia Tech, USA

Dr. Amosy E. M'Koma Meharry Medical Collage School of Medicine, USA

Dr. Thiago Pajeú NascimentoDepartment of Animal Morphology and Physiology, Federal Rural

University of Pernambuco, Brazil

Dr. Sagar Naskar Bengal College of Pharmaceutical Sciences and Research, India

Dr. Jignesh D. Pandya University of Kentucky, USA

Prof. Ana Lucia Figueiredo Porto University Rural Federal of Pernambuco, Brazil

Dr. Sudhir Kumar Rai National Institutes of Health (NIH), USA

Dr. Badal C. Saha National Center for Agricultural Utilization Research, USA

Prof. Osmar Soares da Silva Laboratory of Basic Biology Teaching and Research Azarias Salgado -

LABAS, Brazil

Dr. Noel Unciano Industrial Technology Development Institute, Philippines

Prof. Mary Vagula Gannon University, USA

Dr. Qiou Wei University of Kentucky College of Medicine, USA

Dr. Huseyin Bekir Yildiz

Karamanoglu Mehmetbey University, Türkiye

Dr. Kouroush Sadegh Zadeh University of Maryland at College Park, USA



Volume 12 Number 1

ISSN Online: 2328-4854 ISSN Print: 2328-4846

March 2024

Table of Contents

Secondary Metabolites of Entomopathogenic Fungi, Biological Alternative for the Control of
Agricultural Pests and Disease: Present and Perspectives

N. S. Juan-Maldonado, S. Rodríguez-Navarro, A. Angel-Cuapio, J. N. V. Bonilla, J. E. Barranco-Florido......1

Advances in Enzyme Research (AER) Journal Information

SUBSCRIPTIONS

The *Advances in Enzyme Research* (Online at Scientific Research Publishing, https://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 and reuse rights for the front matter of the journal:

Copyright © 2024 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 © 2024 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.

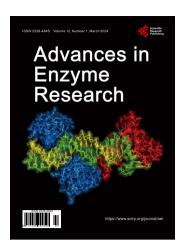
Disclaimer of liability

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: aer@scirp.org



Advances in Enzyme Research

ISSN: 2328-4846 (Print) ISSN: 2328-4854 (Online)

https://www.scirp.org/journal/aer

Advances in Enzyme Research (AER) is an openly accessible journal. 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 enzyme research.

Editor-in-Chief

Prof. Bechan Sharma

University of Allahabad, India

Subject Coverage

The areas covered by Advances in Enzyme Research (AER) include but are not limited to the following fields:

- Applied Enzymology
- Biocatalysis
- Bioinorganic Enzymology
- Biomedical Enzymology
- Coformational Dynamics of Enzymes
- Computational Enzymology
- Enzyme Binding Studies
- Enzyme Inhibition and Inhibitors
- Enzyme Therapy
- Enzymes and Metabolism
- Enzymes in Biothecnology
- Enzymes in Ecology
- Enzymes in Energy Production
- Enzymes in Medicine

- Enzymes in Nutrition
- Enzymes in Pharmacology
- Experimental Techniques in Enzymology
- Industrial Enzymology
- Mechanisms of Enzyme Reactions
- Modeling Enzyme Kinetics and Networks
- Modern Experimental Techniques in Enzymology
- Novel Applications of Enzymes
- Production of Biofuel by Solid-State and Submerged Fermentation
- Spectroscopy Methods in Enzyme Research
- Structure and Function of Enzymes
- Synthesis of Enzymes
- X-Ray Crystallography of Enzymes

We are also interested in: 1) Short reports—2-5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book reviews—Comments and critiques.

Notes for Intending Authors

All manuscripts must be prepared in English, and are subject to a rigorous peer-review process. Accepted papers will immediately appear online followed by printed hard copy.

Website and E-Mail

https://www.scirp.org/journal/aer

E-mail: aer@scirp.org