

ISSN 2331-5083

Volume 7 Number 2 2019



Advances in Zoology and Botany

<http://www.hrpub.org>

Horizon Research Publishing, USA

Advances in Zoology and Botany

Advances in Zoology and Botany is an international peer-reviewed journal that publishes original and high-quality research papers in all areas of zoology and botany. As an important academic exchange platform, scientists and researchers can know the most up-to-date academic trends and seek valuable primary sources for reference. The subject areas include, but are not limited to the following fields: Animal Physiology, Behavioral Ecology, Bryology, Comparative Anatomy, Economic Botany, Entomology, Ethnobotany, Ethology, Evolutionary Biology, Herpetology, Mammalogy, Molecular Biology, Mycology, Ornithology, Paleobotany, Phytochemistry, Plant Ecology.

General Inquires

Publish with HRPUB, learn about our policies, submission guidelines etc.

Email: editor@hrpub.org

Tel: +1-626-626-7940

Subscriptions (Electronic Version Only)

Journal Title: Advances in Zoology and Botany

Journal's Homepage: http://www.hrpub.org/journals/jour_info.php?id=14

Publisher: Horizon Research Publishing Co.,Ltd

Publication Frequency: bimonthly

Electronic Version: freely online available at http://www.hrpub.org/journals/jour_info.php?id=14

Online Submission

Manuscripts should be submitted by Online Manuscript Tracking System (<http://www.hrpub.org/submission.php>).

If you are experiencing difficulties during the submission process, please feel free to contact the editor at submission@hrpub.org.

Copyright

Authors retains all copyright interest or it is retained by other copyright holder, as appropriate and agrees that the manuscript remains permanently open access in HRPUB 's site under the terms of the Creative Commons Attribution International License (CC BY). HRPUB shall have the right to use and archive the content for the purpose of creating a record and may reformat or paraphrase to benefit the display of the record.

Creative Commons Attribution License (CC-BY)

All articles published by HRPUB will be distributed under the terms and conditions of the Creative Commons Attribution License(CC-BY). So anyone is allowed to copy, distribute, and transmit the article on condition that the original article and source is correctly cited.

Open Access

Open access is the practice of providing unrestricted access to peer-reviewed academic journal articles via the internet. It is also increasingly being provided to scholarly monographs and book chapters. All original research papers published by HRPUB are available freely and permanently accessible online immediately after publication. Readers are free to copy and distribute the contribution under creative commons attribution-non commercial licence. Authors can benefit from the open access publication model a lot from the following aspects:

- High Availability and High Visibility-free and unlimited accessibility of the publication over the internet without any restrictions;
- Rigorous peer review of research papers----Fast, high-quality double blind peer review;
- Faster publication with less cost----Papers published on the internet without any subscription charge;
- Higher Citation----open access publications are more frequently cited.

Advances in Zoology and Botany

Editor-in-Chief

Prof. Kemajl Kurteshi

University of Prishtina, Kosovo

Deputy Editor-in-Chief

Dr. Lana Pađen

University of Zagreb, Croatia

Dr. Maria Matantseva

Russian Academy of Sciences, Russia

Members of Editorial Board

Prof. María-Jacoba Salinas

University of Almeria, Spain

Prof. Bharat Bhushan

Yashwantrao Chavan Academy of Development, India

Prof. Natesan Pazhanivel

Tamil Nadu Veterinary and Animal Sciences University, India

Prof. I.B Prasher

Panjab University, India

Prof. Srustidhar Rout

North Orissa University, India

Dr. Dimitrios Papadopoulos

Stockholm University, Sweden

Dr. Pradeep Singh

Guru Ghasidas University, India

Dr. Qingguo Zhao

Texas A&M Health Science Center, USA

Dr. Gamze Pekbey

Bozok University, Turkey

Dr. Jayati Chakrabarti

University of Cincinnati College of Medicine, USA

Dr. Federico Martinelli

University of Palermo, Italy

Dr. Pankaj Bhowmik

National Research Council, Canada

Dr. Daniel Petit

University of Limoges, France

Dr. T.G. Emyr Davies

Rothamsted Research, United Kingdom

Dr. Çağrı BEKiRCAN

Selcuk University, Turkey

Dr. Edward Narayan

Griffith University, Australia

Dr. Shokoofeh Shamsi

Charles Sturt University, Australia

Dr. Cailing Liu

Harvard Medical School, USA

Dr. Robert Kanka

Slovak Academy of Sciences, Slovakia

Dr. Kerry Slater

University of South Africa, South Africa

Dr. Zining Wang

University of Georgia, USA

Dr. Prasanna Kumar Dixit

Berhampur University, India

Dr. G.M. Narasimha Rao

Andhra University, India

Dr. Alaa El Din Sayed

Assiut University, Egypt

Dr. Ravi Kant Upadhyay

D D U Gorakhpur University, India

Table of Contents

Advances in Zoology and Botany

Volume 7 Number 2 2019

Study on the Seasonality, Habitat and Aspects of Reproductive Behavior of <i>Calicnemia miles</i> (Laidlaw, 1917) (Odonata: Platycnemididae) from Assam, India (https://www.doi.org/10.13189/azb.2019.070201) Dipti Thakuria, Jatin Kalita	19
p<0.05 Is Not Enough (https://www.doi.org/10.13189/azb.2019.070202) Saran Ishika Maiti, Surjya Kumar Saikia	24
Volatile Profiles of Male and Female Urine Samples of Asiatic Elephant, <i>Elephas maximus</i> in Captivity (https://www.doi.org/10.13189/azb.2019.070203) Balaji Sundaramahalingam, Solomon Stepenraj	28

Advances in Zoology and Botany

Call for Papers

Advances in Zoology and Botany is an international peer-reviewed journal that publishes original and high-quality research papers in all areas of zoology and botany. As an important academic exchange platform, scientists and researchers can know the most up-to-date academic trends and seek valuable primary sources for reference.

Aims & Scope

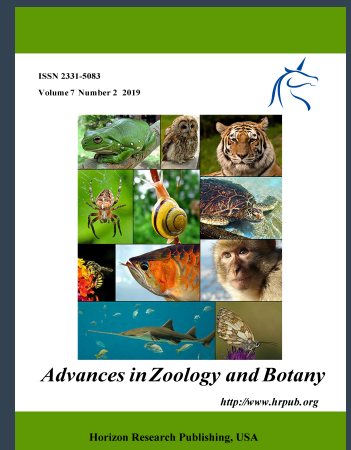
- Animal Physiology
- Behavioral Ecology
- Bryology
- Comparative Anatomy
- Economic Botany
- Entomology
- Ethnobotany
- Ethology
- Evolutionary Biology
- Herpetology
- Mammalogy
- Molecular Biology
- Mycology
- Ornithology
- Paleobotany
- Phytochemistry
- Plant Ecology

Editorial Board

Prof. Kemajl Kurteshi	University of Prishtina, Kosovo
Dr. Lana Pađen	University of Zagreb, Croatia
Dr. Maria Matantseva	Russian Academy of Sciences, Russia
Prof. Maria-Jacoba Salinas	University of Almeria, Spain
Prof. Bharat Bhushan	Yashwantrao Chavan Academy of Development, India
Prof. Natesan Pazhanivel	Tamil Nadu Veterinary and Animal Sciences University, India
Prof. I.B Prasher	Panjab University, India
Prof. Srustidhar Rout	North Orissa University, India
Dr. Dimitrios Papadopoulos	Stockholm University, Sweden
Dr. Pradeep Singh	Guru Ghasidas University, India
Dr. Qingguo Zhao	Texas A&M Health Science Center, USA
Dr. Gamze Pekbey	Bozok University, Turkey
Dr. Jayati Chakrabarti	University of Cincinnati College of Medicine, USA
Dr. Federico Martinelli	University of Palermo, Italy
Dr. Pankaj Bhowmik	National Research Council, Canada
Dr. Daniel Petit	University of Limoges, France
Dr. T.G. Emyr Davies	Rothamsted Research, United Kingdom
Dr. Cagri BEKiRCAN	Selcuk University, Turkey
Dr. Edward Narayan	Griffith University, Australia
Dr. Shokoofeh Shamsi	Charles Sturt University, Australia
Dr. Cailing Liu	Harvard Medical School, USA
Dr. Robert Kanka	Slovak Academy of Sciences, Slovakia
Dr. Kerry Slater	University of South Africa, South Africa
Dr. Zining Wang	University of Georgia, USA
Dr. Prasanna Kumar Dixit	Berhampur University, India

Manuscripts Submission

Manuscripts to be considered for publication have to be submitted by Online Manuscript Tracking System(<http://www.hrpub.org/submission.php>). If you are experiencing difficulties during the submission process, please feel free to contact the editor at submission@hrpub.org.



Contact Us

Horizon Research Publishing
2880 ZANKER RD STE 203
SAN JOSE, CA 95134
USA
Email: editor@hrpub.org

Submit your paper at https://www.hrpub.org/journals/jour_submitmanuscript.php?id=14

Available Online http://www.hrpub.org/journals/jour_info.php?id=14

Horizon Research Publishing

<http://www.hrpub.org>