

# Nature and Science

# Nature and Science

Marsland Press  
PO Box 180432  
Richmond Hill, New York 11418, USA

Websites:  
<http://www.sciencepub.net/nature>  
<http://www.sciencepub.net>

Emails:  
[naturesciencej@gmail.com](mailto:naturesciencej@gmail.com)  
[editor@sciencepub.net](mailto:editor@sciencepub.net)

Phone: (347) 321-7172

Cover design: CAO, Zhaolong; MA, Hongbao  
Photograph: YOUNG, Mary; FRIENDS OF NATURE YANG, Yang

Nature and Science 2013;11 (12)



Volume 11, Number 12 December 25, 2013 ISSN: 1545-0740

# Nature and Science



**MARSLAND PRESS**  
Multidisciplinary Academic Journal Publisher

Websites:  
<http://www.sciencepub.net/nature>  
<http://www.sciencepub.net>

Emails:  
[naturesciencej@gmail.com](mailto:naturesciencej@gmail.com)  
[editor@sciencepub.net](mailto:editor@sciencepub.net)

# Nature and Science

(Nat Sci)

ISSN: 1545-0740

The *Nature and Science* is an international journal with a purpose to enhance our natural and scientific knowledge dissemination in the world under the free publication principle. Papers submitted could be reviews, objective descriptions, research reports, opinions/debates, news, letters, and other types of writings that are nature and science related. All manuscripts submitted will be peer reviewed and the valuable papers will be considered for the publication after the peer review. The Authors are responsible to the contents of their articles.

**Editor-in-Chief:** Ma, Hongbao, PhD, [mahongbao@gmail.com](mailto:mahongbao@gmail.com), 347-321-7172

**Associate Editors-in-Chief:** Cherng, Shen; Fu, Qiang; Ma, Yongsheng

**Editors:** Ahmed, Mahgoub; Chen, George; Edmondson, Jingjing Z; Eissa, Alaa Eldin Abdel Mouty Mohamed; El-Nabulsi Ahmad Rami; Ezz, Eman Abou El; Fateen, Ekram; Hansen, Mark; Jiang, Liu, Hua; Wayne; Kalimuthu, Sennimalai; Kholoussi, Naglaa; Kumar Das, Manas; Lindley, Mark; Ma, Margaret; Ma, Mike; Mahmoud, Amal; Mary Herbert; Ouyang, Da; Qiao, Tracy X; Rasha, Adel; Ren, Xiaofeng; Sah, Pankaj; Shaalan, Ashraf; Teng, Alice; Tripathi, Arvind Kumar; Warren, George; Xia, Qing Xia; Xie, Yonggang; Xu, Shulai; Yang, Lijian; Young, Jenny; Yusuf, Mahmoud; Zaki, Maha Saad; Zaki, Mona Saad Ali; Zhou, Ruanbao; Zhu, Yi

**Web Design:** Young, Jenny; Ma, Hongbao

## Introductions to Authors

### 1. General Information

**(1) Goals:** As an international journal published both in print and on internet, *Nature and Science* is dedicated to the dissemination of fundamental knowledge in all areas of nature and science. The main purpose of *Nature and Science* is to enhance our knowledge spreading in the world under the free publication principle. It publishes full-length papers (original contributions), reviews, rapid communications, and any debates and opinions in all the fields of nature and science.

**(2) What to Do:** *Nature and Science* provides a place for discussion of scientific news, research, theory, philosophy, profession and technology - that will drive scientific progress. Research reports and regular manuscripts that contain new and significant information of general interest are welcome.

**(3) Who:** All people are welcome to submit manuscripts in any fields of nature and science.

**(4) Distributions:** Web version of the journal is freely opened to the world, without any payment or registration. The journal will be distributed to the selected libraries and institutions for free. For the subscription of other readers please contact with: [sciencepub@gmail.com](mailto:sciencepub@gmail.com); [naturesciencej@gmail.com](mailto:naturesciencej@gmail.com).

**(5) Advertisements:** The price will be calculated as US\$400/page, i.e. US\$200/a half page, US\$100/a quarter page, etc. Any size of the advertisement is welcome.

### 2. Manuscripts Submission

**(1) Submission Methods:** Electronic submission through email is encouraged.

**(2) Software:** The Microsoft Word file will be preferred.

**(3) Font:** Normal, Times New Roman, 10 pt, single space.

**(5) Manuscript:** Don't use "Footnote" or "Header and Footer".

**(6) Cover Page:** Put detail information of authors and a short title in the cover page.

**(7) Title:** Use Title Case in the title and subtitles, e.g. "Debt and Agency Costs".

**(8) Figures and Tables:** Use full word of figure and table, e.g. "Figure 1. Annual Income of Different Groups", "Table 1. Annual Increase of Investment".

**(9) References:** Cite references by "last name, year", e.g. "(Smith, 2003)". References should include all the authors' last names and initials, title, journal, year, volume, issue, and pages etc.

### Reference Examples:

**Journal Article:** Hacker J, Hentschel U, Dobrindt U. Prokaryotic chromosomes and disease. *Science* 2003;301(34):790-3.

**Book:** Berkowitz BA, Katzung BG. Basic and clinical evaluation of new drugs. In: Katzung BG, ed. Basic and clinical pharmacology. Appleton & Lance Publisher. Norwalk, Connecticut, USA. 1995:60-9.

**(10) Submission Address:** [naturesciencej@gmail.com](mailto:naturesciencej@gmail.com), Marsland Press, PO Box 180432, Richmond Hill, New York 11418, USA.

**(11) Reviewers:** Authors are encouraged to suggest 2-8 competent reviewers with their name and email.

### 3. Manuscript Preparation

Each manuscript is suggested to include the following components but authors can do their own ways:

**(1) Title page:** Including the complete article title; each author's full name; institution(s) with which each author is affiliated, with city, state/province, zip code, and country; and the name, complete mailing address, telephone number, facsimile number (if available), and e-mail address for all correspondence; **(2) Abstract:** Including background, materials and methods, results, and discussions; **(3) Keywords;** **(4) Introduction;** **(5) Materials and Methods;** **(6) Results;** **(7) Discussions;** **(8) Acknowledgments;** **(9) References.**

**4. Copyright and Responsibility of Authors to their Articles:** When the manuscript(s) is submitted to the journal, the authors agree the following: All the authors have participated sufficiently in this work; The article is not published elsewhere; Authors are responsibility on the contents of the article; The journal and author(s) have same right for the copyright of the article and either of the journal or author(s) can use it by anyway without noting the other party.

### Journal Address:

Marsland Press

PO Box 180432, Richmond Hill, New York 11418, USA

Telephone: (347) 321-7172; Email: [sciencepub@gmail.com](mailto:sciencepub@gmail.com)

Email: [editor@sciencepub.net](mailto:editor@sciencepub.net); [naturesciencej@gmail.com](mailto:naturesciencej@gmail.com);

Websites: <http://www.sciencepub.net>; <http://www.sciencepub.org>

# Nature and Science

(*Nat Sci*)

ISSN: 1545-0740

## Call for Papers

"Nature and Science" is published in English for the scientists and Engineers. The Editor-in-Chief, Associate Editors-in-Chief and Editors have backgrounds in Philosophy, Science, Technology, Cosmology, Mathematics, Physics, Chemistry, Biology, Medicine, Civil, Electrical, Mechanical Engineering, etc. Papers submitted could be reviews, objective descriptions, research reports, opinions/debates, news, letters, and other types of writings. All manuscripts submitted will be peer-reviewed and the valuable manuscripts will be considered for the publication after the peer-review.

Here is a new avenue to publish your outstanding reports and ideas.

Papers in all fields are welcome, including articles in natural science and social science.

**Please send your manuscript to:** [naturesciencej@gmail.com](mailto:naturesciencej@gmail.com); [editor@sciencepub.net](mailto:editor@sciencepub.net)

Marsland Press  
PO Box 180432  
Richmond Hill, New York 11418  
USA

Telephone: (347) 321-7172;

**Emails:** [naturesciencej@gmail.com](mailto:naturesciencej@gmail.com)

**Website:** <http://www.sciencepub.net/nature>

Thank you for your support!

Marsland Press

**Volume 11, Number 12 (Cumulative No.81) December 25, 2013 ISSN: 1545-0740**

# Nature and Science

Marsland Press  
PO Box 180432  
Richmond Hill, New York 11418, USA

Websites:  
<http://www.sciencepub.net/nature>  
<http://www.sciencepub.net>

Emails:  
[naturesciencej@gmail.com](mailto:naturesciencej@gmail.com)  
[editor@sciencepub.net](mailto:editor@sciencepub.net)

Phone: (347) 321-7172

Cover design: CAO, Zhaolong; MA, Hongbao  
Photograph: YOUNG, Mary; FRIENDS OF NATURE YANG, Yang

Copyright © 2013 Marsland Press

