



life



an Open Access Journal by MDPI

Chemical Evolution of Organic Molecules in Solar System Small Bodies

Guest Editors:

Prof. Dr. Hikaru Yabuta

Department of Earth and Planetary Systems Science, Hiroshima University, Kagamiyama 1-3-1, Hiroshima 739-8526, Japan

Dr. Joseph A. Nuth III

Solar System Exploration Division, Code 690, NASA's Goddard Space Flight Center, Greenbelt, MD 20771, USA

Dr. Ernesto Palomba

National Institute of Astrophysics (INAF) - Institute for Space Astrophysics and Planetology (IAPS), Roma, Italy

Deadline for manuscript submissions:

closed (18 June 2020)

Message from the Guest Editors

Dear Colleagues,

On the occasion of a 50th anniversary milestone and a new chapter in the studies on organic molecules in space, this Special Issue aims to obtain new insights on the formation of the building blocks of planets and life by integrating the results from sample analyses and observations of various types of small bodies (meteorites, asteroids, comets, dwarf planets, IDPs, and AMMs), past small body explorations, and laboratory experiments. Young scientists and students are encouraged to submit their manuscripts in this field. Papers of future small body mission concepts are also welcome.

Please submit your work via the following link:
<http://susy.mdpi.com/user/manuscripts/upload?journal=life>



mdpi.com/si/33168

Special Issue



life



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona Institute of Science and Technology, 08028 Barcelona, Spain

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [PMC](#), [CAPus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)

Contact Us

Life Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/life
life@mdpi.com
[X@Life_MDPI](#)