

Romanian Astronomical Journal General Statements



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1 *About the Romanian Astronomical Journal*

Aims and Scope

Romanian Astronomical Journal (RoAJ) publishes original contributions in astronomy and astrophysics, review articles, brief reports, special communications, theoretical and observational studies.

The main topics covered in the Romanian Astronomical Journal are:

- Astronomy
- Celestial Mechanics
- Stellar Astrophysics
- Solar Physics and Heliosphere
- Extragalactic Astronomy and Cosmology
- History of Astronomy and Astronomy in Culture
- Space Sciences

Ownership and Management

Romanian Astronomical Journal is part of the Romanian Academy series of journals and it is published in hard copy by the Romanian Academy Publishing House. Subscription information could be found by contacting the journal, at: <http://www.astro.ro/~roaj/contacts.html>.

The publication of the online numbers is under the responsibility of the Astronomical Institute of the Romanian Academy, via the journal webpage at <http://www.astro.ro/~roaj>.

Publishing Schedule

Romanian Astronomical Journal appears in two issues per year in hard-copy editions (ISSN 1220-5168) since 1991, and in an electronic version (ISSN 2285-3758) since 2012, with an additional third electronic issue started in 2015.

Archiving information

The volumes and issues of the journal are archived on the RoAJ web page: <http://www.astro.ro/~roaj/volumes.html> .

For the volumes appeared between 1991 and 2011 there are only the Table of Contents and abstracts on line, because we had only the print ISSN approval.

Since 2012, all articles can be found also online, because a new ISSN online was activated.

However, we have scanned articles published before 2012 and provided by the courtesy of the authors.

Indexing information

-) Romanian Astronomical Journal is indexed in :
-) Clarivate Analytics (ISI index) - only the online version. NASA Astrophysics Data System (Boston, USA)
-) Academic Google
-) Google journal list
-) RootIndexing
-) Open Academic Journals Index

Distribution information

For the printed version of the journal (the first two issue on a year) you should contact the entities described at the section Contacts.

Usually the printed version is distributed in exchange with other publications by the Romanian Academy.

The online version (that indexed by Clarivate Analytics) is freely distributed by Astronomical Institute of Romanian Academy at <http://www.astro.ro/~roaj>, as an open source journal.

2 Editorial Board

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3 Professional and Ethical Standards for Romanian Astronomical Journal (RoAJ)

Copyright

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By sending an article to Romanian Astronomical Journal, the authors agree with these copyright conditions. The copyright form is here: <http://aira.astro.ro/~roaj/roajstyle/CopyrightAgreement.doc>.

Responsibilities of authors

The articles must be edited in English language (very seldom in French) and in the journal defined latex RoAJ style. It is the author obligation to edit the article camera ready. Please pay much attention to the notices in the author guidelines section.

Our policy is to introduce a manuscript in the revision process only when we receive all files (the latex file and figures). The manuscripts must be sent in RoAJ style. Non-compliant articles will be rejected. Please see the Notice to authors section.

By sending an article to Romanian Astronomical Journal, the authors grant that their work is original and it has not been published elsewhere, integrally or partially.

The authors should understand the standards of ethical behaviour, particularly in relation to the publication and dissemination of their research and the reference the work of others, with appropriate bibliographic references.

Plagiarism is a serious violation of professional ethics. The plagiarism consists in reproducing text or other materials from other papers without properly crediting the source.

Authors who quote directly from other published work must fully cite the original reference, and include any cited text in quotation marks. Figures may only be reproduced with permission and must be fully cited in the figure caption.

Self-plagiarism represents the reproduction of old texts or results of the same author and is also considerate as a bad practice in publication process.

The manuscripts that violate these ethics rules are rejected and the authors are not welcome to submit anymore manuscripts to our journals for a two years period.

Responsibilities of editors and referees

The editors of Romanian Astronomical Journal register any manuscript with a number and the date of reception. Any manuscript is sent to be peer reviewed and the corresponding author is acknowledging for the decision within an interval of two months.

The reviewers should have no conflict of interest. The authors may identify individuals who they believe are conflicted and should not serve as referees, and reciprocally, the persons who are asked to review a manuscript should identify any potential conflicts of interest.

Referees should adhere to high standards of ethical treatment of all authors in arriving at responsible and objective recommendations about the publication of material that they assess.

A referee, who suspects any element of plagiarism in a manuscript under consideration, or any other unethical behaviour, should quickly report these concerns to the editor.

Referees should validate the correctness, significance, novelty, and clarity of a manuscript under consideration, and then report their findings to the editor in a careful and constructive manner.

Peer review process

The reviewed articles should be treated confidentially.

Reviewers are aware of the identity of the authors, but authors are unaware of the identity of reviewers. There are one or two reviews per article, depending on the decision of the first reviewer and the difficulty of the problems.

The Editor in Chief, or the Secretary or the Editorial Board, sends an article to a reviewer. The reviewer could be member of the Editorial board or not. If necessary, an article is sent also at a second reviewer.

The articles could be accepted, accepted after minor or major revisions, or rejected.

A second filter is assured also by the Editor in Chief that assures the publishing RoAJ format corrections.

You find here (http://www.astro.ro/~roaj/roaj_guide.pdf) a general guide for Romanian Astronomical Journal.

4 Notices to Authors

Romanian Astronomical Journal is a peer-review journal and appears twice per year in a continuum printed series from 1991.

Starting with 2012, all articles appear integral also on-line.

Starting with 2015, it exists the third issue that appears only on-line, since the first two issues, published also in printed version, have a limited number of pages.

The manuscripts should be relevant to the scientific areas indicated in Aims and Scope. Please consider appropriate *keywords* from the following *cloud list*:

- J Astronomy - Dynamical astronomy - Data mining - Solar system - Planets - Minor planets - Comets - Instruments
- J Astrophysics - General relativity - Kinematic relativity - Particles
- J Celestial Mechanics - Two bodies - Three bodies - post-Newtonian potentials – Maneff type problems
- J Extragalactic Astronomy and Cosmology - Cosmology - Universe simulations - Extragalactic Astronomy - Red shift - Large scale structure
- J Solar Physics - Sun Magnetohydrodynamics - Solar activity - Solar observations - Solar cycle
- J Heliosphere - Solar wind - Solar-terrestrial relationships - Geomagnetic field
- J Stellar Astrophysics - Star clusters - Stellar dynamics - Stellar system - Variable stars - Photometry - Exoplanets
- J History of Astronomy - History of astronomy - Astronomy in culture - Education in astronomy
- J Space Sciences - Artificial satellites motion - Earth atmosphere

Manuscripts should be submitted in proper format and correct English language. Exceptionally, some manuscripts may be accepted in French.

The manuscripts must be edited using the RoAJ LaTeX style (provided in this section). Special attention also concerns the RoAJ style for references.

Non-compliant articles will be rejected. We will consider to revise only the manuscripts submitted with all required files: the latex file prepared in the RoAJ style, the images, and the pdf file also.

The manuscripts (pdf, latex and figures files) should be submitted to roaj@aira.astro.ro.

You can download the roajstyle package from the webpage: <http://aira.astro.ro/~roaj/roajstyle/>.

Please, always take into account to download allays the latest version of the files. You can use the file `template.tex` as starting file.

For latex editors you can download the free soft (used together):

- miktex
- winedit

The mandatory rules to be used in your manuscript are:

- the reference style of RoAJ use author-year style and the alphabetical order (please see examples in the published articles)
- upgreek letters in the formulas
- definitions for the journal names included in the `roajarticle.cls`
- operators defined in the `roajarticle.cls`, as: `\deriv` for derivate, `\etal` for et.al., `\ie` for i.e., `\eg` for e.g.

The evaluation general criteria could be found here: <http://www.astro.ro/~roaj/review.html>.

Additionally criteria for the quality of the research and reviewers criteria could be added.

5 Contact Address

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