LIFE SCIENCES IN SPACE RESEARCH

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DESCRIPTION

Life Sciences in Space Research publishes high quality original research and review articles to serve the space research community by providing a high impact platform in the study of the biological effects of the space environment. It is one of the two flagship journals of COSPAR. Life Sciences in Space Research features an editorial team of top scientists in the space radiation field and guarantees a fast turnaround time from submission to editorial decision.

Manuscripts in the following areas are considered: Astrobiology; Prebiotic chemistry and origin of life; Life in extreme environments; Habitability in the solar system and beyond; Ecological life support and sustainability; Functionality, monitoring and control of ecosystem in space environment; Animal models in space research; Effects of space flight conditions on human bodies; Non-cancer health effects of space radiation, space flight; Space radiation risk assessment and countermeasures; Space radiation dosimetry - measurements, modeling and detector development; Gravitational effects in biological systems; Effects of space radiation in living organisms at the cellular and molecular levels.

IMPACT FACTOR

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ABSTRACTING AND INDEXING

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The Editors welcome suggestions for editorials which give personal and topical views on subjects within the journal's area of interest. They should not normally exceed 1500 words in total, including references.

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