

Special Issue

Neutron Capture Processes in the Universe

Message from the Guest Editors

Scientists from all around the world will meet to discuss neutron capture processes at the “s, r & i Element Nucleosynthesis (siren)” Conference, which will be held in Giulianova (Italy) from 8th to 13th of June 2025. The aim of this Special Issue is to make available to the scientific community the research presented during this conference and the relevant discussions presenting the current state of the art regarding these processes in the universe through a series of contributions devoted to observational studies, theoretical modeling and laboratory measurements. It is our hope that this will improve our understanding of the complex details characterizing heavy-element nucleosynthesis and its profound implications for galactic chemical evolution.

Guest Editors

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About the Journal

Message from the Editorial Board

Galaxies provides an advanced forum for studies related to astronomy, astrophysics, and cosmology, including all of their subfields. Different formats, such as specialized research articles, reviews, communications and technical notes are welcomed. Manuscripts containing original and creative research proposals and ideas are especially appreciated.

We encourage scientists to publish their astronomical observations and theoretical results in as much detail as possible. There is no restriction on the paper length and full experimental and methodological details, as applicable, should be provided. All papers will be peer reviewed promptly. On behalf of the distinguished members of the editorial board, I extend my welcome to all researchers working on these subjects to contribute to *Galaxies*.

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