

Low-Metallicity Star Formation: From the First Stars to Dwarf Galaxies

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Population III and metal-free star formation.
Metal-poor IMFs, stellar evolution, and star formation histories.
Low-metallicity star formation in local dwarf galaxies.
Dust and gas as seeds for metal-poor star formation.
Explosive events in low-metallicity environments: SNe and GRBs.
Metal enrichment, chemical evolution and feedback.
Dwarf galaxies in a cosmological context: proxies for primordial star formation?

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