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954  Starvation Protects Germline Stem Cells and Extends Reproductive Longevity in C. elegans
G. Angelo and M. R. Van Gilst
During starvation, germline stem cells are saved for regeneration when food is restored.
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959  Global Observations of the Interstellar Interaction from the Interstellar Boundary Explorer (IBEX)
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S. A. Fuselier et al.
962  Structures and Spectral Variations of the Outer Heliosphere in IBEX Energetic Neutral Atom Maps
H. O. Funsten et al.
964  Comparison of Interstellar Boundary Explorer Observations with 3D Global Heliospheric Models
N. A. Schwadron et al.
Observations by the Interstellar Boundary Explorer have revealed surprising features in the interaction between the heliosphere and the interstellar medium.
966  Direct Observations of Interstellar H, He, and O by the Interstellar Boundary Explorer
E. Möbius et al.
Detection of H, He, and O flowing into the heliosphere from the interstellar medium tells us about our local interstellar environment.
971  Imaging the Interaction of the Heliosphere with the Intergalactic Medium from Saturn with Cassini
S. M. Krimigis et al.
Observations by Cassini show that some of the features revealed by IBEX extend to high energies.
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Fluctuation transmission electron microscopy images nanoscale nuclei and their influence on subsequent crystallization.
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994  Two Chemoreceptors Mediate Developmental Effects of Dauer Pheromone in C. elegans
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