

Cosmic Perspective Stars Galaxies Cosmology

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But the galaxies above, spectacular as they are, still aren't what we're looking for. We want to capture new "sources" resulting from dying stars and cosmic explosions, which we can identify by ...

To find out how galaxies grow, we're zooming in on the night sky and capturing cosmic explosions

Study of nearby galaxies gives new insights into star formation. Astronomers have taken a big step forward in understanding the dark and violent places where stars are born. Over the past five years, ...

Surprising Insights Into Star Formation From Unprecedented Survey of the "Nurseries" Where Stars Are Born

Stars are not "burdened" with the role assigned to them in the standard model context, of being the sole producers of heavy elements. Any galaxy-precursor ... physics (inflation-era quantum cosmology, ...

QUANTUM ORIGINS OF COSMIC STRUCTURE

Astronomers have worked out when the first stars ... known as the "cosmic dawn," occurred between 250 to 350 million years after the Big Bang. The results indicate that the first galaxies will ...

Astronomers work out when the first stars shone

ever-expanding cosmic ocean, is one depiction of the Multiverse ... Without the seed, you can't get the desired end result, like a star, galaxy, or something even larger. The only hope we ...

Exploring The Universe That Wasn't

astrophysics and cosmology. Randall, a slender woman, now 50, reminds one of a younger Joan Didion—light-years of consciousness behind her eyes. She is a star professor of the stars ...

Lisa Randall's Guide to the Galaxy

THE STORY OF how cosmology grew is fairly simple ... scale homogeneity of the universe come to be broken on smaller scales by the formation of cosmic structure: galaxies, their spatial clustering, and ...

Cosmology's Century: An Inside History of Our Modern Understanding of the Universe

One way to measure the Hubble constant is by looking at very faint light left over from the Big Bang, called the cosmic microwave background ... The other method is to look at stars and galaxies in ...

There may not be a conflict after all—in expanding universe debate

They trudge in darkness nearly a mile, across a plateau of snow and ice, until they discern, against the backdrop of more stars ... of galaxies. If astronomers compare the original cosmic ...

Dark Energy: The Biggest Mystery in the Universe

Professor Kirshner is an author of over 200 research papers dealing with supernovae and observational cosmology ... Exploding Stars, Dark Energy, and the Accelerating Cosmos* won the AAP Award ...

Cosmic Secrets of the Supernova

This is the first question faced by any creation myth and, despite the achievements of modern cosmology ... They gather into the huge cosmic societies we call galaxies, each of which may contain 100 ...

Maps of Time: An Introduction to Big History

Therefore, at this rate, it would take light more than 4 years of traveling at top speed to reach the Alpha Centauri triple-star system, and they are the closest stars to our Sun. Our galaxy ...

Weird Universe: 10 of the Strangest Objects Ever Discovered

From the Foreword: "The material in this book has been painstakingly researched and developed by Professor Zhang ... Starting with a comprehensive historical perspective ... broader astrophysical ...

The Physics of Gamma-Ray Bursts

"From a perspective of the value of Hubble ... landscapes in our universe - clouds of incubating stars, massive explosions, and galaxies of all shapes and sizes. Hubble's camera captures images ...

30 years of stunning photos show why NASA is fighting to save its Hubble Space Telescope from a mysterious glitch

The theory is then applied to the study of the origin of galaxies and quasars, in Chapter 9, and of constituents of solar systems (stars and planets ... physics (inflation-era quantum cosmology, ...

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