

Does Iran have an astronomy department?

While almost every big university in Iran has an astronomy department or group, the existing observational facilities consist of a number of small telescopes in various university campus observatories generally used for undergraduate and graduate training.

When did astronomy start in Iran?

In the early years, Dr. Terian was representing Iran in IAU. Serious attempts to introduce astronomy into university curricula and to develop it into a respectable and worthwhile field of research began in the mid 1960's.

What is the Astronomical Society of Iran?

The astronomical society of Iran (ASI), though some 45 years old, has expanded and institutionalized its activities since 1990's. ASI sets up seasonal schools for Novices, organizes annual colloquia and seminars for professionals and supports a huge body of amateur astronomers from among high schools and university students.

What was Iran's first satellite technology?

Iran's early satellite technology was for low orbit. Tolou was designed for low-earth orbit at 500 km, and charged by solar cells and secondary batteries. Mesbah 2 is a telecommunication satellite, and Ya Mahdi is aimed to send photos to earth.

What was Iran's first folding solar panel Satellite?

The Nahid 's imaging satellite was Iran's first folding solar panel satellite, and had a perigee of 250 km, and an apogee of 370 km. Iran subsequently launched Payam and Friendship. Friendship was to reach 250-310 km, with an orbit angle of 55, to orbit the earth for 2-2.5 years.

Does Iran have a space program?

Iran is a founding member of the United Nations Committee on the Peaceful Uses of Outer Space (COPUOS) launched in December 1958. The following sections review the timeline and technology of Iran's space program, to show that it had a military component that evolved over time. Iran's Space and Satellite Program's Timeline

If an area of 100 km² of land is dedicated to building solar power plants and to only photovoltaic type, the electricity will be equivalent to the total Iran electricity production The ...

1. The solar system's several billion comets are found mainly in two distinct reservoirs. The more-distant one, called the Oort cloud, is a spherical shell surrounding the solar system at a ...

Basic solar system Iran

When it comes to learning the basics of a solar power system, there are three main components you need to understand! Your Inverter, Battery, and Solar Panels are the fundamentals of any system; however there is also ...

Introduction. The planetary system we call home is located in an outer spiral arm of the Milky Way galaxy. Our solar system consists of our star, the Sun, and everything bound to it by gravity - ...

Specifically for Iran, country factsheet has been elaborated, including the information on solar resource and PV power potential country statistics, seasonal electricity generation variations, LCOE estimates and cross-correlation with ...

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