

Searching for Publications Based on Galileo Data

An ongoing approach for tracking publications based on data from the Galileo Mission is to utilize NASA's Astrophysical Data System (ADS).

Go to http://adsabs.harvard.edu/abstract_service.html and enter your search parameters (note: you can constrain Author, Time, Interval, Title Words and/or Abstract Words).

The names of team members and associates are listed below. A search on these names and future co-authors will allow you to complete a list of their work and that of productive co-authors and provide an updated source that you can utilize to develop your individual search routine or bibliography.

	Experiment	PI
PPR	Photopolarimeter-Radiometer	Hansen, James
NIMS	Near Infrared Mapping Spectrometer	Carlson, Robert
SSI	Solid-State Imaging	Belton, Michael
UVS/EUVS	Ultraviolet and Extreme Ultraviolet Spectrometer	Hord, Charles
EPD	Energetic Particles Detector	Williams, Donald
DDS	Dust Detection System	Grun, Eberhard
PLS	Plasma Detector	Frank, Louis
PWS	Plasma Wave Spectrometer	Gurnett, Donald
MAG	Magnetometer	Kivelson, Margaret
HIC	Heavy Ion Counter	Stone, Edward
RSS	Radio Science: Propagation	Eshleman, Von Howard
RSS	Radio Science: Celestial Mechanics	Anderson, John

Projects of Interdisciplinary Scientists (IDSs)

Formation and Evolution of the Galilean Satellites	Fanale, Fraser
Jovian Atmospheric Dynamics	Gierasch, Peter
Structure and Aeronomy of the Atmosphere of Jupiter and Its Satellites	Hunten, Donald
Jovian Atmospheric Dynamics	Ingersoll, Andrew
Investigation of the Jovian Upper Atmosphere and Satellite Atmospheres	McElroy, Michael
Physical Properties of the Galilean Satellites	Morrison, David
Ground-Truth Analysis of Radiative Transfer in the Jovian Atmosphere	Orton, Glenn
Composition of the Jovian Atmosphere	Owen, Tobias
Thermal and Dynamical Properties of the Jovian Atmosphere	Pollack, James
Jupiter Magnetosphere and Satellite-Magnetosphere Interactions	Russell, Christopher
Organic Chemistry of the Jovian Atmosphere	Sagan, Carl
Physical Processes: Jovian Atmosphere and Galilean Satellite Surfaces	Schubert, Gerald
Magnetospheric Dynamics	Van Allen, James