

Searching For Publications Based on Cassini Data

An ongoing approach for tracking publications based on data from the Cassini 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 will allow you to complete a list of their productive co-authors and provide an updated source that you can utilize to develop your individual search routine or bibliography.

Team

Project Scientist

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Science Investigators

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Participating Scientists

Alberto Adriani (Titan atmosphere - VIMS, INMS, UVIS)

Carrie Anderson (Titan stratosphere - CIRS)

Sarah Badman (Saturn, Magnetosphere - VIMS, UVIS, MAG)

Jason Barnes (Titan evaporites - ISS, VIMS, RADAR)

Hao Cao (Saturn, Magnetosphere - MAG)

Tilman Denk (Icy Satellites - ISS)

Carolyn Ernst (Icy Satellites - ISS)

Gianrico Filacchione (Rings & icy satellites - VIMS)

Jonathan Fortney (Saturn - RSS, Saturn WG)

Caitlin Griffith (Titan surface, troposphere, climate and methane cycle – VIMS, CIRS, RADAR)

Alex Hayes (Titan, Icy Satellites – RADAR, VIMS, ISS)

Matthew Hedman (Rings - ISS, VIMS)

Brigitte Heman (Saturn storms - CIRS)

Carly Howett (Icy satellites - CIRS)

Hsiang-Wen (Seah) Hsu (Magnetosphere, Rings, Saturn - CDA, MAG, RPWS)

Ozgur Karatekin (Titan - RSS, RADAR)

Tommi Koskinen (Titan, Saturn - UVIS)

Panayotis Lavvas (Titan atmosphere - UVIS, ISS)
Liming Li (Saturn, Titan - CIRS, ISS, VIMS)
Henrik Melin (Saturn, Magnetosphere - UVIS, VIMS)
Giuseppe Mitri (Titan - RSS)
Luke Moore (Saturn - INMS)
Francis Nimmo (Icy Satellites - RSS, RADAR, NAV)
Christopher Parkinson (Saturn (main), Icy Satellites - UVIS (main), CIRS, VIMS, ISS)
Gerald Wesley Patterson (Icy Satellites - ISS)
Carol Paty (Saturn magnetosphere - CAPS, MAG)
Mark Perry (Magnetosphere, Icy Satellites - INMS)
Paul Schenk (Enceladus craters - ISS)
Darci Snowden (Magnetosphere - CAPS, INMS)
Jason Soderblom (Titan surface organics - VIMS)
Joe Spitale (Icy Satellites: Enceladus Jets - ISS)
Matt Tiscareno (Rings (mainly), Icy Satellites – ISS)
Federico Tosi (Titan - VIMS, RADAR)
Ann Verbischer (Icy Satellites - ISS, VIMS, CIRS)
Veronique Vuitton (Titan - INMS, CAPS)

Cassini Plasma Spectrometer (CAPS)

Principal Investigator: Dave Young (acting)
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Cosmic Dust Analyzer (CDA)

Principal Investigator: Ralf Srama
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Franz Lura
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Dietrich Möhlmann
Gregor E. Morfill
Ernst Pernicka
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Juergen Schmidt
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F. Spahn
Jiri Svestka
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Composite Infrared Spectrometer (CIRS)

Principal Investigator:

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Peter J. Gierasch
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Andre Marten
Renee Prange
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Ion and Neutral Mass Spectrometer (INMS)

Principal Investigator: Hunter Waite
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Imaging Science Subsystem (ISS)

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Magnetometer (MAG)

Principal Investigator: Michele Dougherty
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Magnetospheric Imaging Instrument (MIMI)

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Cassini Radar (RADAR)

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Radio and Plasma Wave Science (RPWS)

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Radio Science (RSS)

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Ultraviolet Imaging Spectrograph (UVIS)

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Visible and Infrared Mapping Spectrometer (VIMS)

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Huygens Atmospheric Structure Instrument (HASI)

Principal Investigator: Marcello Fulchignoni
International Co-Investigators: Athena Coustenis
Francesca Ferri
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Ari-Matti Harri
Jose Lopez-Moreno
Fritz M. Neubauer
Jan Charles Zarnecki
US Co-Investigator: Michael D. Allison

Surface Science Package (SSI)

Principal Investigator: Jan Charles Zarnecki
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