

Rr Lyrae Stars

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RR LYRAE VARIABLE - WIKIPEDIA

Tue, 09 May 2017 10:57:00 GMT

rr lyrae variables are periodic variable stars, commonly found in globular clusters and are used as standard candles to measure (extra)galactic distances.

RR LYRAE STAR | ASTRONOMY | BRITANNICA

Sun, 07 May 2017 05:37:00 GMT

rr lyrae star, any of a group of old giant stars of the class called pulsating variables (see variable star) that pulsate with periods of about 0.2–1 day.

RR LYRAE STARS - JIM KALER

Sun, 07 May 2017 15:31:00 GMT

rr lyrae is the prototype of the rr lyrae stars, which pulsate in radius and brightness over very short periods. rr itself changes by about a magnitude over a mere 13 ...

20 RR LYRAE STARS WITH COMPANIONS | SCIENCE WIRE | EARTHSKY

Wed, 08 Apr 2015 19:48:00 GMT

previously, only one rr lyrae star - of many thousands known - was found to orbit in a double star system. now astronomers have upped the tally by 2000%!

THE RR LYRAE STARS: NEW PERSPECTIVES

Sat, 15 Apr 2017 07:36:00 GMT

the astronomical journal, 147:31 (19pp), 2014 february mcnamara & barnes figure 1. period–amplitude diagram for normal rrab variables in the globular

RR LYRAE - WIKIPEDIA

Sat, 06 May 2017 16:37:00 GMT

rr lyrae is a variable star in the lyra constellation, located near the border with the neighboring constellation of cygnus. as the brightest star in its class, ...

RR LYRAE STARS: HORACE A. SMITH: 9780521548175: BOOKS ...

Fri, 10 Mar 2017 20:36:00 GMT

this is a comprehensive account of rr lyrae stars, and traces the story from their initial discovery a century ago, through to their present status.

RR LYRAE - SIMPLE ENGLISH WIKIPEDIA, THE FREE ENCYCLOPEDIA

Thu, 20 Apr 2017 12:31:00 GMT

rr lyrae is a pulsating variable star in the constellation lyra. it is the model for the variable stars known as rr lyrae variables. it pulses over a short cycle of ...

RR LYRAE STARS: COSMIC LIGHTHOUSES WITH A TWIST - AAVSO

Thu, 27 Apr 2017 02:57:00 GMT

482 kolenberg, jaavso volume 40, 2012 2. what are they and why do we care about them? rr lyrae stars are pulsating low-mass stars that have ...

RR LYRAE | STARDATE ONLINE

Wed, 29 Mar 2017 19:59:00 GMT

most stars are pretty steady — their size and brightness seldom change by more than a tiny bit. but a star in the constellation lyra undergoes major changes every ...

RR LYRAE STARS - EUROPEAN SOUTHERN OBSERVATORY

Mon, 27 Mar 2017 03:55:00 GMT

the l-band measured by (b-l). of course the first two physical parameters mentioned do vary over the pulsation cycle, and in this respect the walraven photometer is very

RR LYRAE - HD182989 - HIP95497 | UNIVERSE GUIDE

Sat, 06 May 2017 20:47:00 GMT

rr lyrae is a blue pulsating star that can be located in the constellation of lyra. hip95497 is the reference name for the star in the hipparcos star catalogue.

ANCIENT 'RR LYRAE' AND OTHER VARIABLE STARS IN NEW ...

Wed, 12 Oct 2016 05:53:00 GMT

new observations made by of the vista infrared survey telescope show several variable stars in the center of the milky way galaxy, including newly discovered rr lyrae ...

INTERSTELLAR MEDIUM AND THE MILKY WAY - ASTRONOMY NOTES

Sat, 06 May 2017 22:27:00 GMT

all of the rr lyrae stars in a cluster have the same average apparent magnitude. in different clusters, the average apparent magnitude was different.

RR LYRAE STARS: NEW DISCOVERIES IN THE OGLE DATA

Sun, 30 Apr 2017 02:53:00 GMT

iau general assembly 2015 focus meeting 17: advances in stellar physics from asteroseismology. rr lyrae stars: new discoveries in the ogle data

RR LYRAE STARS IN THE MACHO DATABASE - RESEARCHGATE

Tue, 02 May 2017 22:25:00 GMT

arxiv:astro-ph/9610025v1 3 oct 1996 rr lyrae stars in the macho database d. minniti1, c. alcock1,2, d.r. alves1,4, r.a. allsman2, t.s. axelrod1,10, a.

THE MAGELLENIC CLOUDS STAY CONNECTED BY A STRING OF STARS ...

Tue, 14 Feb 2017 23:56:00 GMT

this bridge of rr lyrae stars helps them understand the history of the interactions between all three bodies. ...
subscribe to universe today via email.

RR LYRAE STAR | DEFINE RR LYRAE STAR AT DICTIONARY

Sun, 07 May 2017 03:28:00 GMT

rr lyrae star definition, astronomy. one of a group of pulsating variable stars found in the halo of the milky way, with periods between 1.2 and 30 hours; all have ...

ANOMALOUS RR LYRAE STARS(?). III. CM LEONIS

Mon, 01 May 2017 03:21:00 GMT

arxiv:astro-ph/0207059v1 2 jul 2002 mon. not. r. astron. soc. 000, 000-000 (0000) printed 5 february 2008 (mn latex style ?le v2.2) anomalous rr lyrae stars(?).

RR LYRAE STARS - OBS-MIP

Sun, 23 Apr 2017 16:38:00 GMT

the present database is intended to help observations and studies on rr lyr stars by amateur astronomers.

RR LYRAE STARS BY HORACE A. SMITH, PAPERBACK | BARNES & NOBLE®

Sat, 29 Apr 2017 20:55:00 GMT

this is a comprehensive account of rr lyrae stars, and traces the story from their initial discovery a century ago, through to their present status.

ABSOLUTE MAGNITUDE OF RR LYRAE STARS - IOPSCIENCE

Mon, 27 Mar 2017 22:03:00 GMT

the absolute magnitude of rr lyrae stars derived from the hipparcos catalogue takuji tsujimoto, 1 masanori miyamoto, 1 and yuzuru yoshii 2 received 1997 august 7 ...

RR LYRAE STARS - UNIVERSITY OF MINNESOTA

Tue, 25 Apr 2017 18:44:00 GMT

rr lyrae stars by: mike lundquist what are they old stars, over 10 billion years old helium burning, horizontal branch stars variable stars with periods of 0.2 to 1.1 ...

THE ABSOLUTE RR LYRAE STARS - EUROPEAN SOUTHERN OBSERVATORY

Fri, 31 Mar 2017 05:52:00 GMT

bsolute of rr lyrae stars with period and metallicity (such as the age of globular clusters with a smaller uncertainty than the current 2-3 yrs), it can be sub-

RR LYRAE STARS IN THE BO`OTES DSPH - ARXIV

Sat, 14 Jan 2017 19:54:00 GMT

rr lyrae stars in the bo`otes dsph m. h. siegel university of texas, mcdonald observatory abstract we present a catalog of 15 rr lyrae variable stars in the recently ...

THE RR LYRAE STARS - ANNUAL REVIEWS

Tue, 04 Apr 2017 11:31:00 GMT

the rr lyrae stars^{1,2} by george w. preston lick observatory, university of california, mount hamilton, california for more than fifty years the rr lyrae stars have ...

RR LYRAE STARS AS DISTANCE INDICATORS - SCIENCEDIRECT

Tue, 07 Mar 2017 21:37:00 GMT

this paper attempts to review the most significant recent developments concerned with understanding the absolute magnitude of the rr lyrae stars.

RR LYRAE STARS | JET

Fri, 31 Mar 2017 02:46:00 GMT

this is a comprehensive account of rr lyrae stars, and traces the story from their initial discovery a century ago, through to their present status. this book reviews ...

RR LYRAE STARS IN M4 - UNIVERSITY OF NORTHERN COLORADO

Mon, 01 May 2017 08:43:00 GMT

charles a kuehn iii¹, pawel moskalik², jason drury^{3,4} 1 –university of northern colorado, 2 –copernicus astronomical center, 3 - sydney institute for astronomy,

RR LYRAE STARS - ARXIV

Sun, 15 Jan 2017 14:38:00 GMT

2 j.mnk?oetal. table1me parameters of the discussed corot archive rr lyrae stars. the columns contain the corot id, variable name (if exists),