

3.2. Vedecký výstup – citácie

ALTROCK, R.C.- RYBANSKÝ, M.- RUŠIN, V.- MINAROVJECH, M. Determination of the minimum period between cycles 22 and 23 from the coronal index of solar activity. In *Solar Physics*. Vol. 184, no.2 (1999), p. 317-322.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, Iss 1-2, pp 63-78

AMADO, P.J. – ZBORIL, M. – BUTLER, C.J. – BYRNE, P.B. Monitoring of spotted RS CVn and BY Dra type stars I. Simultaneous optical and infrared photometry. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 31 (2001), p. 13–25.

Citácie z WOS: 1

1. Silva; AVR
ASTROPHYSICAL JOURNAL 2003, Vol 585, pp 147–157

ANDRONOV, I.L. – ARAI, K. – CHINAROVA, L.L. – DOROKHOV, N.I. – DOROKHOVA, T.N. – DUMITRESCU, A. – NOGAMI, D. – KOLESNIKOV, S.V. – LEPARDO, A. – MASON, P.A. – MATSUMOTO, K. – OPRESCU, G. – PAJDOSZ, G. – PASSUELO, R. – PATKOS, L. – SENIO, D.S. – SOSTERO, G. – SULEJMANOV, V.F. – TREMKO, J. – ZHUKOV, G.V. – ZOLA, S. A search for periodic and quasi-periodic photometric behaviour in the cataclysmic variable TT Arietis. In *Astronomical Journal*. Vol. 117 (1999), p. 574-586.

Citácie z WOS: 1

1. Kato T; Ishioka R; Uemura M
PUBLICATIONS OF THE ASTRONOMICAL SOCIETY OF JAPAN 2002,
Vol 54, pp1033-1039

ANTALOVÁ, A. - KUDELA, K. - VENKATESAN, D. - RYBÁK, J. On the correlation between daily GCR intensity values and LDE-type flare index (1987, 1988, 1990 and 1992). In *Advance Space Research*. Vol. 16, Iss. 9 (1995), p. 233-236.

Citácie z WOS: 1

1. Ozguc A; Atac T
NEW ASTRONOMY 2003, Vol 8, Iss 8, pp 745-750

ANTALOVÁ, A. - RYBÁK, J. - KUDELA, K. The solar and cosmic-ray synodic periodicity (1969-1998). In *Space Science Review*. Vol. 97, (2001), p. 355-358.

Citácie z WOS: 1

1. Mavromichalaki H; Preka-Papadema P; Petropoulos B; Vassilaki A; Tsagouri I
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS 2003,
Vol 65, Iss 9, pp 1021-1033

BABADZHANOV, P.B.- CHEBOTAREV, R.P.- HAJDUK, A. Simultaneous radar meteor observations at Ondřejov and Dushanbe. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 28, (1977), p. 286-288.

Citácie z WOS: 1

1. Ryabova GO

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY
2003, Vol 341, pp 739-746

BABADZHANOV,P.B.- CHEBOTAREV,R.P.- HAJDUK,A. Long base observations of the Orionid meteor shower. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 30 (1979), p. 225-227.

Citácie z WOS: 1

1. Ryabova GO

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY
2003, Vol 341, pp 739-746

BADALYAN, O.G. - OBRIDKO, V.N. - SÝKORA, J. Relation between the green-line polarization of the solar corona and coronal magnetic fields. In *Astronomy Reports*. Vol. 43, (1999), p. 767-776.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, pp 63

BADALYAN, O.G. - OBRIDKO, V.N. - SÝKORA-J. Brightness of the coronal green line and prediction for activity cycles 23 and 24. In *Solar Physics*. Vol. 199 (2001), p. 421-435.

Citácie z WOS: 1

1. Makarov VI; Tlatov AG; Callebaut DK
SOLAR PHYSICS 2002, Vol 206, pp 383

Iné citácie: 2

2. Makarov VI; Tlatov AG; Callebaut DK
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, pp 217
3. Callebaut DK; Makarov VI; Tlatov AG
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, pp 749

BAKOS,G.A. – TREMKO,J. The history of U Coronae Borealis – a sequel. In *Journal of the Royal Astronomical Society of Canada*. Vol. 75, (1981), p.124-131.

Citácie z NASA ADS: 1

1. Yerli SK; Sarna MJ; Zola S; Cannon Smith R; Tovmasian G
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003, Vol 342, pp 1349-1360

BAKOS,G.A. – TREMKO,J. Spectroscopic orbital elements and photometry of the multiple system epsilon Hydrae. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 16, (1987), p.17-26.

Citácie z NASA ADS: 1

1. Makarov VV
ASTRONOMICAL JOURNAL 2003, Vol 126, pp1996 – 2008

BELYAEV,N.A. - KRESÁK,I. - PITTICH,E.M. - PUSHKAREV,A.N. Catalogue of short-period comets. In *Veda*, Bratislava, 1986, p. 408.

Citácie z SCI: 2

1. Kidger MR
ASTRONOMY AND ASTROPHYSICS 2003, Vol 408, pp 767-774
2. Boenhardt H; Delahodde C
ASTRONOMY AND ASTROPHYSICS 2002, Vol 387, pp 110

BODE,M. - ROBERTS,J. - IVISON,R. - MEABURN,J. - SKOPAL,A. Echelle spectroscopy of the symbiotic star CH Cygni through quiescence. In *Monthly Notices of the Royal Astronomical Society*. Vol. 253 (1991), p. 80-88.

Citácie z NASA ADS :1

1. Tomov T
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 376-391

BUDAJ,J. Do the physical properties of Ap binaries depend on their orbital elements? In *Monthly Notices of the Royal Astronomical Society*. Vol. 310, (1999), p. 419.

Citácie z WOS: 1

1. Khalack VR; Zverko J; Žižňovský J
ASTRONOMY AND ASTROPHYSICS 2003, Vol 403, pp 179 – 185

BUDAJ,J.- DWORETSKY,M.M. Radiative accelerations on Ne in the atmospheres of late B stars. In *Monthly Notices of the Royal Astronomical Society*. Vol. 337 (2002), p.1340.

Citácie z WOS: 1

1. Hempel M; Holweger H
ASTRONOMY AND ASTROPHYSICS 2003, Vol 408, pp 1065

BUMBA, V. - SÝKORA, J. Large-scale magnetic structures responsible for coronal disturbances. In *Coronal Disturbances*. D. Reidel Publ. Co., Dordrecht, (1974), p. 73-83.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, pp 63

CEPLECHA,Z.- BOROVIČKA,J.- ELFORD,W.G.- REVELLE,D.O.- HAWKES,R.L.-
PORUBČAN,V.- ŠIMEK,M. Meteor Phenomena and Bodies. In *Space Science Reviews*. Vol. 84, no.1 (1998), p. 327-471.

Citácie z WOS: 8

1. Popova O; Nemtchinov I; Hartman WK
METEORITICS AND PLANETARY SCIENCE 2003, Vol 38 (6), pp 905-925
2. Beech M; Illigworth A; Murray IS
METEORITICS AND PLANETARY SCIENCE 2003, Vol 38 (7), pp 1045-1051
3. Mathews JD; Doherty J; Wen CH; Briezinski SJ; Janches D; Meisel DD
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS 2003
Vol 65 (10) pp 1139-1149
4. Maruyama T; Kato H; Nakamura M
JOURNAL OF GEOPHYSICAL RESEARCH – SPACE PHYSICS 2003, Vol
108 (A8): art. no. 1324 AUG 19, 2003

5. Yoshida H
PUBLICATION OF THE ASTRONOMICAL SOCIETY OF JAPAN 2003, Vol 55
(3), pp 547-551
 6. Janches D; Nolan MC; Meisel DD; Mathews JD; Zhou QH; Moser DE
JOURNAL OF GEOPHYSICAL RESEARCH – SPACE PHYSICS 2003, Vol
108 (A6): art. no. 1222 JUN 4, 2003
 7. Wasson JT
ASTROBIOLOGY 2003, Vol 3 No 1, pp 163-179
 8. Oppenheim MM; Dyrud LP; Ray L
JOURNAL OF GEOPHYSICAL RESEARCH – SPACE PHYSICS 2003, Vol
108 (A2): art. no. 1063 FEB 6, 2003
- Citácie v monogr., učeb. a iných kniž. pub.: 6
9. Stenback-Nielsen HC; Jenniskens P
INSTITUTE OF SPACE AND ASTRONAUTICAL SCIENCE REPORT SP
No.15, JAPAN, 2003, ed. H. Yano, S. Abe, M. Yoshikawa, ISSN 0288-433X, pp
207-214
 10. Rietmeijer FJM
INSTITUTE OF SPACE AND ASTRONAUTICAL SCIENCE REPORT SP
No.15, JAPAN, 2003, ed. H. Yano, S. Abe, M. Yoshikawa, ISSN 0288-433X, pp
139-147
 11. Nishio M; Nakamura T; Sato T; Tsutsumi S; Tsuda T; Fushimi K
INSTITUTE OF SPACE AND ASTRONAUTICAL SCIENCE REPORT SP
No.15, JAPAN, 2003, ed. H. Yano, S. Abe, M. Yoshikawa, ISSN 0288-433X, pp
89-96
 12. Jenniskens P; Russel RW
INSTITUTE OF SPACE AND ASTRONAUTICAL SCIENCE REPORT SP
No.15, JAPAN, 2003, ed. H. Yano, S. Abe, M. Yoshikawa, ISSN 0288-433X, pp
3-15
 13. Rietmeijer FJM
In METEORS IN THE EARTH'S ATMOSPHERE. Ed. E. Murad, I.P. Williams,
Cambridge Univ. Press, Cambridge, UK, 2002, pp 215-245
 14. von Zahn U; Hoffner J; McNeil W.J
In METEORS IN THE EARTH'S ATMOSPHERE. Ed. E. Murad, I.P. Williams,
Cambridge Univ. Press, Cambridge, UK, 2002, pp 149-187

CEVOLANI,G.-BORTOLOTTI,G.-FOSCHINI,L.-FRANCHESCHI,C.-GRASSI,G.-
TRIVELLONE,G.-HAJDUK,A.-PORUBČAN,V. Radar observations of the Geminid meteoroid
stream. In *Earth, Moon and Planets*. Vol. 68 (1995), p. 247-255.

Citácie v monogr., učeb. a iných kniž. pub.: 1

1. Baggaley WJ
In METEORS IN THE EARTH'S ATMOSPHERE. Ed. E. Murad, I.P. Williams,
Cambridge Univ. Press, Cambridge, UK, 2002, pp 123-147

CEVOLANI,G.-BORTOLOTTI,G.-FRANCESCHI,C.-GRASSI,G.-TRIVELLONE,G.-
HAJDUK,A.-KINGSLEY,S.P. The Bologna-Lecce forward scatter experiment: preliminary
results. In *Planetary and Space Science*. Vol. 43 (1995), p. 765-772.

Citácie z WOS: 1

1. Mathews J D
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS 2003,
Vol 66, pp 285-299

CEVOLANI,G.-HAJDUK,A. The flux of meteoroids in the vicinity of the orbit of Comet Halley. In *Il Nuovo Cimento Serie I*. Vol. 78 (1984), p. 447-457.

Citácie z WOS: 1

1. Ryabova GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY
2003, Vol 341, pp 739-746

CEVOLANI,G.-HAJDUK,A. Radar observations of Orionids in 1981 and 1982 at Budrio and Ondřejov. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 36 (1985), p. 278-281.

Citácie z WOS: 1

1. Ryabova GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY
2003, Vol 341, pp 739-746

CEVOLANI,G.-HAJDUK,A. Forward scatter observations of meteor showers. In: *IAS Meteoroids and their Parent Bodies*, eds. I.P. Williams and J. Štohl, Polygrafia, Bratislava, (1993), p. 253-256.

Citácie z WOS: 1

1. Mathews J D
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS, 2003,
2003, Vol 66, pp 285-299

CEVOLANI,G.-HAJDUK,A.-HAJDUKOVÁ,M.-PORUBČAN,V.-TRIVELLONE,G. Ozone concentration at meteor heights determined from forward-scatter radar echoes. In *Journal of Atmospheric and Solar-Terrestrial Physics*. Vol. 61 (1999), p. 539-543.

Citácie v SCI: 1

1. Kaufman M; Gusev OA; Grossmann KU; Martin-Torres FJ; Marsh DR; Kutepov AA
JOURNAL OF GEOPHYSICAL RESEARCH-ATMOSPHERES 2003, Vol 108
(D9), Art. No. 4272 MAY 7

CEVOLANI,G.-HAJDUK,A.-KINGSLEY,S.P. On the distribution of underdense meteor trails and the relative received signal levels in a forward scatter experiment. In: *IAS Meteoroids and their Parent Bodies*, eds. I.P. Williams and J. Štohl, Polygrafia, Bratislava, (1993), 257-260.

Citácie z WOS: 1

1. Mathews J D
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS, 2003,
2003, Vol.66, pp.285-299.

CROCKER,M.M. - DAVIS,R.J. - EYRES,S.P.S. - BODE,M.F. - TAYLOR,A.R. - SKOPAL,A. - KENNY,H.T. The symbiotic star CH Cygni: I. Non-thermal bipolar jets. In *Monthly Notices of the Royal Astronomical Society*. Vol. 326, (2001), p. 781-787.

Citácie z WOS: 2

1. Sokoloski JL; Kenyon SJ
ASTROPHYSICAL JOURNAL 2003, Vol 584, pp 1020-1026
2. Sokoloski JL; Kenyon SJ
ASTROPHYSICAL JOURNAL 2003, Vol 584, pp 1027-1034

Citácie z NASA ADS : 5

3. Sokoloski JL
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 202-217
4. Nussbaumer H
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 325-340
5. Corradi RLM
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 393-406
6. Leedjarv L
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 433-436
7. Sokoloski JL
THE JOURNAL OF THE AAVSO 2003, Vol 31, pp 89-102

DWORETSKY,M.M. - BUDAJ,J. Neon abundances in normal late-B and mercury-manganese stars. In *Monthly Notices of the Royal Astronomical Society*. Vol. 318 (2000), p.1264.

Citácie z WOS: 1

1. Hempel M; Holweger H
ASTRONOMY AND ASTROPHYSICS 2003, Vol 408, pp 1065 – 1076

EYRES,S.P.S. - BODE,M.F. - SKOPAL,A. - CROCKER,M.M. - DAVIS,R.J. - TAYLOR,A.R. - TEODORANI,M. - ERRICO,L. - VITTONI,A.A. - ELKIN,V.G. The symbiotic star CH Cygni. II. The ejecta from the 1998-2000 active phase. In *Monthly Notices of the Royal Astronomical Society*. Vol. 335, (2002), p.526-539.

Citácie z WOS: 2

1. Sokoloski JL; Kenyon SJ
ASTROPHYSICAL JOURNAL 2003, Vol 584, pp 1020-1026
2. Sokoloski JL; Kenyon SJ
ASTROPHYSICAL JOURNAL 2003, Vol 584, pp 1027-1034

GÁLIS,R.- HRIC,L.- FRIEDJUNG,M.- PETRIK,K. Resonances as the general cause of the outbursts in the symbiotic system AG Draconis. In *Astronomy & Astrophysics*. Vol. 348 no. 2 (1999), p.533-541.

Citácie z WOS: 1

1. Simon V

ASTRONOMY & ASTROPHYSICS 2003, Vol 406, no. 2, pp 613-621

HAJDUK,A. Structure of the meteor stream associated with comet Halley. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. 21, (1970), p. 37-45.

Citácie z WOS: 1

1. Ryabova GO

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

Iné citácie: 1

2. Dubietis A

WGN – JOURNAL OF INTERNATIONAL METEOR ORGANIZATION 2003, Vol
31/2, pp 43-48

HAJDUK,A. The structure of the Eta Aquarid meteor stream. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 24, (1973), p. 9-13.

Citácie z WOS: 1

1. Ryabova GO

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

HAJDUK,A. The core of the meteor stream associated with comet Halley. IAU Symp. 90, In *Solid Particles in the Solar System*, ed. I. Halliday and B.A. McIntosh, (1980), p. 149-152.

Citácie z WOS: 1

1. Ryabova GO

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

HAJDUK,A. Meteoroids from Comet Halley and the comet's mass production and age. In *Proc. of 20th ESLAB Symp. On the Exploration of Halley's Comet*. Heidelberg, ESA-SP 250, II, (1987), p. 239-243.

Citácie z WOS: 1

1. Ryabova GO

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

HAJDUK,A.-BUHAGIAR,M. Southern and Northern hemisphere observations of the Eta Aquarid meteor Shower in 1969-1978. In *Bulletin of the Astronomical Institutes Czechoslovakia*. Vol. 33, (1982), p. 262-266.

Citácie z WOS: 1

1. Ryabova GO

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

HAJDUK,A.-CEVOLANI,G. Simultaneous radar meteor observations at Ondřejov and Budrio. In *Bulletin of the Astronomical Institutes Czechoslovakia*. Vol. 32, (1981), p. 304-310.

Citácie z WOS: 1

1. Ryabova GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

HAJDUK,A.-CEVOLANI,G.-FORMIGGINI,C.-BABADZHANOV,P.B.-CHEBOTAREV, R.P.
Orionid meteor shower activity in 1979 from the long-base radar observations. In *Bulletin of the Astronomical Institutes Czechoslovakia*. Vol. 35, (1984), p. 1-5.

Citácie z WOS: 1

1. Ryabova GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp739-746

HAJDUK,A.-HAJDUKOVÁ,M.-CEVOLANI,G.-FORMIGGINI,C. Activity of Orionids in 1983-1985 from simultaneous radar observations. In *Bulletin of the Astronomical Institutes Czechoslovakia*. Vol. 38, (1987), p. 129-131.

Citácie z WOS: 1

1. Ryabova GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

HAJDUK,A.-HAJDUKOVÁ,M.-GAJDOŠ,Š.-KOSTECKÝ,P.-ZIGO,P.-CEVOLANI,G.-GRASSI,G.-TRIVELLONE,G. The Bologna-Modra forward scatter radar experiment: Reflection properties of meteor trains. Special Vol. IAU Symp. Asteroids, Comets, Meteors, In *Planetary and Space Sciences*. Vol. 43, (1995), 747-749.

Citácie z WOS: 1

1. Mathews J D
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS 2003,
Vol 66, pp 285-299

HAJDUK,A.-HAJDUKOVÁ,M.-PORUBČAN,V.-CEVOLANI,G.-GRASSI,G.: The ozone concentration in meteor zone. In *Meteoroids 1998*, eds. W.J. Baggaley, and V. Porubčan, Astronomical Institute Slovak Academy of Sciences, Polygrafia SAV, Bratislava, 1999, p. 91-97.

Citácie v monogr., učeb. a iných kniž. pub.: 1

1. Baggaley WJ
In METEORS IN THE EARTHS ATMOSPHERE. Ed. E. Murad, I.P. Williams,
Cambridge Univ. Press, Cambridge, UK, 2002, pp 123-147

HAJDUK,A.-HANISKO,P.: 1997, Meteor head echoes from high power radar. In *Contributions Astronomical Observatory Skalnaté Pleso*. Vol. 27, (1997), p. 89-96.

Citácie z WOS: 1

1. Mathews J D
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS 2003,
Vol 66, pp 285-299

HAJDUK,A.-VÁŇA,J. Eta Aquarids 1969-1977. In *Contributions Astronomical Observatory Skalnaté Pleso*. Vol. XIII, (1985), p. 61-73.

Citácie z WOS: 1

1. Ryabova GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

HAJDUKOVÁ, M. - HAJDUK, A. - CEVOLANI, G. - FORMIGGINI, C. The P/Halley meteor showers in 1985-1986. In *Astronomy and Astrophysics*. Vol. 187, (1987), p. 919-920.

Citácie z WOS: 1

1. Ryabova GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp. 739-746

Iné citácie: 1

2. Dubietis A
WGN – JOURNAL OF INTERNATIONAL METEOR ORGANIZATION 2003, Vol
31/2, pp 43-48

HANSLMEIER, A., KUČERA, A., RYBÁK, J., NEUNTEUFEL, B., WOHL, H. Dynamics of the upper solar photosphere. In *Astronomy and Astrophysics*. Vol. 356, 2000, p. 308-314.

Citácie z WOS: 3

1. Rutten RJ; Krijger J
ASTRONOMY AND ASTROPHYSICS 2003, Vol 407, Iss 2, p 735-740
2. Maltagliati L; Righini A
MEMORIE DELLA SOCIETA ASTRONOMICA ITALIANA 2003, 74, p 599-602
3. Straus T
MEMORIE DELLA SOCIETA ASTRONOMICA ITALIANA 2003, Vol 74, p 588

HILL, G. - HARMANEC, P. - PAVLOVSKI, K. – BOŽIČ, H. - HADRAVA, P. - KOUBSKÝ, P. - ŽIŽŇOVSKÝ, J. Properties and nature of Be stars. 17. V360 Lac = HD 216200 is a B3e + F9IV binary. In *Astronomy and Astrophysics*. Vol 324 (1997), p. 965

Citácie z WOS: 1

1. Tutukov AV, Fedorova AV
ASTRONOMY REPORTS 2003, Vol 47, pp 826-830

HORÁK, T. B. - GRYGAR, J. - VAN HOUTEN, C. J. - CHOCHOL, D. - PRIBULLA, T. Photometric Elements of the Eclipsing Binaries ZZ Cru, RU Gru and DT Lup from Multicolour Light Curves. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 29, no. 2 (1999), p. 127-146.

Citácie z WOS: 1

1. Djurasevic G; Rovithis-Livaniou H; Rovithis P; Georgiades N; Erkapic S; Pavlovic R
ASTRONOMY AND ASTROPHYSICS 2003, Vol 402, Iss 2, pp 667-682

CHEBOTAREV, R. P. - ISAMUTDINOV, S. O. - HAJDUK, A. Radar observations of Eta Aquarids 1981-1986 at Dushanbe and Ondřejov. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 39, (1988), p. 82-85.

Citácie z WOS: 1

1. Ryabova GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

CHOCHOL,D. – ANDRONOV,I.L. – ARKHIPOVA,V.P. – CHINAROVA,L.L. – MATTEI,J. – SHUGAROV,S.Y. Long-term photometry of the symbiotic nova V1329 Cyg. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 29, no. 1 (1999), p. 31 – 46.

Citácie z WOS: 1

1. Brocksopp C; Bode MF; Eyres SPS
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol. 344, Iss. 4, pp 1264-1270

CHOCHOL,D. - GRYGAR,J. - PRIBULLA,T. - KOMŽÍK,R. - HRIC,L. - ELKIN,V. The expansion of the envelope of Nova V 1974 Cygni and the distance problem. In *Astronomy and Astrophysics*. Vol. 318, no. 3 (1997), p. 908-924.

Citácie z WOS: 3

1. Draine BT; Tan JC
ASTROPHYSICAL JOURNAL 2003, Vol 594, Iss 1, pp 347-362
2. Simon V
ASTRONOMY AND ASTROPHYSICS 2003, Vol 406, Iss 2, pp 613-621
3. Woudt PA; Warner B
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003, Vol
339, Iss 3, pp 731-734

CHOCHOL,D. – HRIC,L. – URBAN,Z. – KOMŽÍK,R. - GRYGAR,J. - PAPOUŠEK,J. Spectroscopic and photometric behaviour of Nova Cygni 1992 in the first nine months following outburst. In *Astronomy and Astrophysics*. Vol. 277, no. 1 (1993), p. 103-113.

Citácie z WOS: 2

1. Greiner J; Orio M; Schartel N
ASTRONOMY AND ASTROPHYSICS 2003, Vol 405, Iss 2, pp 703-710
2. Simon V
ASTRONOMY AND ASTROPHYSICS 2003, Vol 406, Iss 2, pp 613-621

CHOCHOL,D. – JUZA,K. – ZVERKO,J. – ŽIŽŇOVSKÝ,J. – MAYER,P. Light time effect in AR Aur. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 39, no. 2 (1988), p. 69-73.

Citácie z WOS: 1

1. Albayrak B; Ak T; Elmasli A
ASTRONOMISCHE NACHRICHTEN 2003, Vol 324, Iss 6, pp 523-526

CHOCHOL,D. – O'BRIEN,T.J. – BODE,M.F. Photometric and spectroscopic variability of the slow nova V723 Cas. In: *Proceedings of the Warner Symposium on Cataclysmic Variables*, eds. P.Charles, A.King, D.O'Donoghue, *New Astronomy Reviews*, Vol. 44, part 2 (2000), p. 61-62 .

Citácie z WOS: 1

1. Evans A; Gehrz RD; Geballe TR; Woodward CE; Salama, A; Sanchez R;
Starrfield SG; Krautter J; Barlow M; Lyke JE; Hayward TL; Eyres SPS;
Greenhouse MA; Hjellming RM; Wagner RM; Pequignot D

ASTRONOMICAL JOURNAL 2003, Vol 126, Iss 4, pp 1981-1995

CHOCHOL, D. - PRIBULLA, T. Photometric study of Nova Cas 1995. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 27, no. 1 (1997), p. 53-63.

Citácie z WOS: 2

1. Evans A; Gehrz RD; Geballe TR; Woodward CE; Salama, A; Sanchez R; Starrfield SG; Krautter J; Barlow M; Lyke JE; Hayward TL; Eyres SPS; Greenhouse MA; Hjellming RM; Wagner RM; Pequignot D.
ASTRONOMICAL JOURNAL 2003, Vol 126, Iss 4, pp 1981-1995
2. Harman DJ; O'Brien TJ
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003, Vol 344, Iss 4, pp 1219-1226

CHOCHOL, D. - PRIBULLA, T. - SHEMMER, O. - RETTNER, A. - SHUGAROV, S. Y. - GORANSKIJ, V. P. - KATYSHEVA, N. A., V723 Cassiopeiae. In *IAU Circular*. no. 7351 (2000).

Citácie z WOS: 1

1. Evans A; Gehrz RD; Geballe TR; Woodward CE; Salama, A; Sanchez R; Starrfield SG; Krautter J; Barlow M; Lyke JE; Hayward TL; Eyres SPS; Greenhouse MA; Hjellming RM; Wagner RM; Pequignot D
ASTRONOMICAL JOURNAL 2003, Vol 126, Iss 4, pp 1981-1995

CHOCHOL, D. - PRIBULLA, T. - TEODORANI, M. - ERRICO, L. - VITTONI, A. A. - MILANO, L. - BARONE, F. The RS CVn binary XY UMa as a member of a triple system. In *Astronomy and Astrophysics*. Vol. 340, no. 2 (1998), p. 415-418.

Citácie z WOS: 1

1. Qian SB; Zhu LY; He JJ; Boonruksar S
NEW ASTRONOMY 2003, Vol 8, Iss 5, pp 457-463

KHALACK, V. R. - ZVERKO, J. - ŽIŽŇOVSKÝ, J. Structure of the magnetic field in the Ap star HD 187474. In *Astronomy and Astrophysics*, Vol. 403, 2003 p.179-185.

Citácie z NASA ADS: 1

1. Gerth E; Glagolevskij YuV
Modeling and mapping of magnetic stars on the base of field sources
BULLETIN OF THE SPECIAL ASTROPHYSICAL OBSERVATORY. RUSSIAN ACADEMY OF SCIENCES 2003, Vol 56, pp 25 - 35

KLAČKA, J. - KOCIFAJ, M. Motion of nonspherical dust particle under the action of electromagnetic radiation, In *Journal of Quantitative Spectroscopy & Radiative Transfer* 70/4-6, (2001), p. 595-610.

Citácie z WOS: 1

1. Saija R; Iati MA; Giusto A; Borghese F; Denti P; Aiello S; Secchi-Pestellini C
MONTHLY NOTICES OF ROYAL ASTRONOMICAL SOCIETY 2003, Vol 341, pp 1239-1245

KOCIFAJ,M. Spectral angular function of scattered radiation in cloudless molecular-aerosol atmosphere, In *Beiträge zur Physik der Atmosphäre* Vol. 65 No.2, (1992), p.107-116.

Iné citácie: 1

1. Dúha J; Pšanecký R
COFAX-TELEKOMUNIKÁCIE
2002-zborník prednášok D&D STUDIA, 2002 I SBN 80-967019-5-9, p 4

KOCIFAJ,M.-KAPIŠINSKÝ,I.,-KUNDRACÍK,F. Optical effects of irregular cosmic dust particle U2015 B10, In *Journal of Quantitative Spectroscopy & Radiative Transfer* Vol. 63 (1999), p. 1-14.

Iné citácie: 1

1. Flynn GJ; Henning Th
OPTICS OF COSMIC DUST, 2002 PROCEEDINGS OF A NATO ADVANCED RESEARCH WORKSHOP, Eds. G. Videen, M. Kocifaj. NATO Science Series. Dordrecht/Boston/London: Kluwer Academic Publishers, p. 159.

KREINER,J.M. – PAJDOSZ,G. – TREMKO,J. – ZOLA,S. Investigation of the semi-Detached eclipsing binary RZ Draconis. In *Astronomy and Astrophysics* Vol 285, (1994), p.459-466.

Citácie z WOS: 2

1. Niarchos PG; Manimanis VN
ASTRONOMY AND ASTROPHYSICS 2003, Vol 405, pp 263-269
2. Djurasevic G; Rovithis-Livaniou H; Roviyhis P; Georgiades N; Erkapic S; Pavlovic R
ASTRONOMY AND ASTROPHYSICS 2003, Vol 402, pp 667-682

Citácie v monogr., učeb. a iných kniž. pub.: 1

3. Demircan O.; Budding E.
NEW DIRECTIONS FOR CLOSE BINARIES STUDIES: “THE ROYAL ROAD TO STARS”. Canakkale Onsekiz Mart University (COMO), PUBLICATIONS ASTROPHYSICS RESEARCH CENTER, TURKEY 2003, pp 50-54

KUČERA, A., BALTHASAR, H., RYBÁK, J., WOHL, H.: Heights of Formation of Fe I photospheric Lines, In: *Astronomy and Astrophysics* 1998, 332, p. 1069-1074

Citácie z WOS: 1

1. Maltagliati L; Righini A
MEMORIE DELLA SOCIETA ASTRONOMICA ITALIANA 2003, Vol 74, pp 599-602

KUČERA, A., RYBÁK, J., WÖHL, H. Observations of Fe I lines in the quiet solar photosphere. In *Astronomy and Astrophysics* 1995, Vol. 298, p. 917-922.

Citácie z WOS: 2

1. Rutten RJ; Krijger J
ASTRONOMY AND ASTROPHYSICS 2003, Vol 407, ISS 2, pp 735- 740
2. Straus T
MEMORIE SOCIETA ASTRONOMICA ITALIANA 2003, Vol 74, pp 588-592

KUDELA, K. - RYBÁK, J. - ANTALOVÁ, A. - STORINI, M. Time Evolution of Low Frequency Periodicities in Cosmic Ray Intensity. In *Solar Physics*. Vol. 205 (2002), p. 165-175.

Citácie z WOS: 7

1. Balling RC; Cervený RS
THEORETICAL AND APPLIED CLIMATOLOGY 2003, Vol 75, Iss 3-4, pp 225-231
2. Mavromichalaki H; Preka-Papadema P; Liritzis I; Petropoulos B; Kurt V
NEW ASTRONOMY 2003, Vol 8, Iss 8, pp 777-794
3. Kane RP
JOURNAL GEOPHYSICAL RESEARCH 2003, Vol 108, Iss A1, pp SSH 12-1
4. Mavromichalaki H; Preka-Papadema P; Liritzis I; Petropoulos B; Kurt V
NEW ASTRONOMY 2003, Vol 8, Iss 8, pp 777-794
5. Mavromichalaki H; Preka-Papadema P; Petropoulos B; Vassilaki A; Tsagouri I
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS 2003, Vol 65, Iss 9, pp 1021-1033
6. Kato C; Munakata K; Yasue S; Inoue K; McDonald FB
JOURNAL OF GEOPHYSICAL RESEARCH-SPACE PHYSICS 2003, Vol 108, Iss A10, pp SSH 4-1
7. Mavromichalaki H; Preka-Papadema P; Petropoulos B; Tsagouri I; Georgakopoulos S; Polygiannakis J
ANNALES GEOPHYSICAE-GERMANY 2003, Vol 21, Iss 8, pp 1681-1689

KULČÁR, L. - SÝKORA, J. - LETFUS, V. Monthly data on the green corona brightness in the period 1947-1976. In *Contributions of the Astronomical Observatory Skalnaté Pleso*, Vol. 21, (1991), p. 65-98.

Iné citácie: 1

1. Kobylinski Z; Izdebska J
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 671

LETFUS, V. - SÝKORA, J. *Atlas of the green corona synoptic charts for period 1947-1976*. Veda, Bratislava, (1982), p. 1-224.

Citácie z WOS: 1

1. Rybanský M; Mínavý M; Rušin V
SOLAR PHYSICS 2003, Vol 217, p 109

Iné citácie: 1

2. Makarov VI; Tlatov AG; Callebaut DK
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 217

LINDBLAD, B.A. - NESLUŠAN, L. - SVOREŇ, J. - PORUBČAN, V. The updated version of the IAU MDC database of photographic meteor orbits. In *METEORIDS 2001 Conference*. Swedish Institute Of Space Physics, Kiruna, Sweden (ESA SP-495), 2001, pp. 73-75.

Iné citácie: 1

1. Gajdoš Š
METEORICKÉ SPRÁVY 2003, Vol 24, pp 25-37

LINDBLAD,B.L.- PORUBČAN,V Radiant ephemeris and radiat area of the Perseid meteoroid stream. In *Earth, Moon and Planets*. Vol. 68, 1995, p. 409-418.

Iné citácie: 1

1. Arlt, R
WGN THE JOURNAL OF THE INTERNATIONAL METEOR ORGANIZATION
2003, Vol 31, Iss 1, pp 19-28

LINDBLAD,B.L. - PORUBČAN,V: Orionid meteor stream. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 29, 1999, pp. 77-88.

Iné citácie: 1

1. Dubietis A
WGN THE JOURNAL OF THE INTERNATIONAL METEOR ORGANIZATION
2003, Vol 31, Iss. 2, pp 43-48

LINDBLAD,B.L.- PORUBČAN,V.- ŠTOHL,J. The orbit and mean radiant motion of the Leonid meteor stream. In *IAS Meteoroids and their Parent Bodies*, eds. I. Williams, and J. Stohl, Polygrafia SAV, Bratislava, 1993, pp. 177-180.

Iné citácie: 1

1. Suzuki S; Akebo T; Suzuki K; Yoshida T
WGN THE JOURNAL OF THE INTERNATIONAL METEOR ORGANIZATION
2003, Vol 31, Iss. 6, pp 183-188

MCINTOSH,B.A.-HAJDUK,A. Comet Halley meteor stream: A new model. In *Monthly Notices of the Royal Astronomical Society*. Vol. 205, (1983), p. 931-943.

Citácie z WOS: 1

1. RYABOVA GO
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

Iné citácie: 1

2. Dubietis A
WGN – JOURNAL OF INTERNATIONAL METEOR ORGANIZATION 2003, Vol
31/2, pp 43-48

NESLUŠAN,L. Comets 14P/Wolf and D/1892 T1 as parent bodies of a common, Alpha Capricornids related, meteor stream. In *Astronomy and Astrophysics*. Vol. 351 (1999), p. 752-758.

Citácie z WOS: 1

1. Welch PG
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 342, Iss 3, pp 971-994

NESLUŠAN,L. On the global electrostatic charge of stars. In *Astronomy and Astrophysics*. Vol. 372 (2001), p. 913-915.

Citácie z WOS: 1

1. Vallee JP
NEW ASTRONOMY REVIEWS 2003, Vol 47, Iss 3, pp 85-168

NESLUŠAN, L. Observed sizes of cometary nuclei. A summary. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 33 (2003), p. 5-20.

Citácie z WOS: 1

1. Hughes DW
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 346, Iss 2, pp 584-592

NESLUŠAN, L. - PORUBČAN, V. - SVOREŇ, J. Applicability of meteor radiant determination methods depending on orbit type. In: *Planetary and Space Science*. Vol. 42, (1994), p. 669-672.

Citácie z WOS: 1

1. Jopek, TJ; Valsecchi GB; Froeschlé Cl
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 344, pp 665-672

NESLUŠAN, L. - PORUBČAN, V. - SVOREŇ, J. A procedure of selection of meteors from major streams for determination of mean orbits. In *Earth, Moon and Planets* Vol. 68, 1995, pp. 427-433.

Citácie v SCI: 1

1. Jopek TJ; Valsecchi GB; Froeschle C
MONTHLY NOTICES ROYAL ASTRONOMICAL SOCIETY 2003, Vol 344, pp
665-672

NESLUŠAN, L. - SVOREŇ, J. - PORUBČAN, V. A computer program for calculation of theoretical meteor-stream radiant. In: *Astronomy and Astrophysics*. Vol. 331, (1998), p. 411-413.

Iné citácie: 1

1. Langbroek M
WGN - JOURNAL INTERNATIONAL METEOR ORGANIZATION 2003,
Vol 31, no. 6, pp 177-182.

NESLUŠAN, L. - SVOREŇ, J. - PORUBČAN, V.: IAU MDC databáza fotografických meteorov - verzia 2001 - aktuálny stav. In *Meteorické správy*. Vol. 21, 2000, pp. 41-45.

Iné citácie: 1

1. Gajdoš Š
METEORICKÉ SPRÁVY, 2003, Vol 24, pp 25-37

NESLUŠAN, L. - WELCH, P.G. Comparison among the Keplerian-orbit-diversity criteria in major-meteor-shower separation. In *Proceedings of the Meteoroids 2001 Conference*, ed. B. Warmbein, ESA Publ. Div., ESTEC, Noordwijk, 2001, p. 113-118.

Citácie z WOS: 1

1. Jopek TJ; Valsecchi GB; Froeschlé C
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY
2003, Vol 344, Iss 2, pp 665-672

PARISI, M. - STORINI, M. - BORELLO-FILISSETTI, O. - MUSSINO, V. - SÝKORA, J. Solar cycle (corona) effects and cosmic-ray modulation. In *Proceedings of the First SOLTIP Symposium*, Astronomical Institute, Prague (1992), p. 159-164.

Iné citácie: 1

1. Kobylnski Z; Izdebska J
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 671

PARIMUCHA,Š. - ARKHIPOVA,V.P. - CHOCHOL,D. - KROLL,P. - PRIBULLA,T.
SHUGAROV, S.Y. - ULYANIKHINA,O. - CHINAROVA,L.L. Long-term photometry of the
symbiotic nova V1016 Cyg. In *Contributions of the Astronomical Observatory Skalnaté Pleso*.
Vol. 30, no. 2 (1999), p. 99-116.

Citácie v NASA ADS:1

1. Skopal A
BALTIC-ASTRONOMY 2003, Vol 12, no 4, pp 604-609

POLOSUKHINA,N.S. – KURTZ,D.W. – HACK,M. – NORTH,P. – ILYIN,I. – ZVERKO,J. –
SHAKHOVSKOJ,D. Lithium on the surface of cool magnetic CP stars. I. Summary of
spectroscopic observations with three telescopes. In *Astronomy and Astrophysics*. Vol. 351
(1999), p. 283-291.

Citácie z WOS: 1

1. Kochukhov O
ASTRONOMY & ASTROPHYSICS 2003, Vol 404, pp 669-676

PORUBČAN,V. On the grouping of meteors in meteor streams. In *Bulletin of the Astronomical
Institutes of the Czechoslovakia*. 1974, Vol. 19, p. 316-323.

Citácie z SCI: 1

1. Karpov AV; Yumagulov EZ
SOLAR SYSTEM RESEARCH 2003, Vol 37, Iss. 3, pp 218-222

PORUBČAN,V. Dispersion of the orbital elements within the Perseid meteor stream. In *Bulletin
of the Astronomical Institutes of Czechoslovakia*. Vol. 28, 1977, pp. 257-266.

Citácie z WOS: 1

1. Jopek TJ; Valsecchi GB; Froeschle C
MONHLY NOTICES ROYAL ASTRONOMICAL SOCIETY 2003, Vol 344, pp
665-672

Iné citácie: 1

1. Gajdoš Š
METEORICKÉ SPRÁVY, 2003, Vol 24, pp 25-37

PORUBČAN,V. Dispersion of the orbital elements within the Geminid and Taurid meteor
stream. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 29, 1978, pp. 218-224.

Citácie z WOS: 1

1. Jopek TJ; Valsecchi GB; Froeschle C
MONHLY NOTICES ROYAL ASTRONOMICAL SOCIETY 2003, Vol 344, pp
665-672

PORUBČAN,V.- GAVAJDOVÁ, M. A search for fireball streams among photographic meteors.
In *Planetary and Space Sciences*. Vol. 42, 1994, pp. 151-155.

Iné citácie: 1

1. Gajdoš Š
METEORICKÉ SPRÁVY 2003, Vol 24, pp 25-37

PORUBČAN,V.- HAJDUK,A.- MCINTOSH,B.A. Visual meteor results from the International Halley Watch. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 42, 1991, p. 199-204.

Iné citácie: 1

1. Dubietis A
WGN THE JOURNAL OF THE INTERNATIONAL METEOR ORGANIZATION
2003, Vol 31, Iss 2, pp 43-48

PORUBČAN,V.- SVOREŇ,J.- NESLUŠAN,L. On separation of major meteoroid streams from the sporadic background. In *Earth, Moon and Planets*. Vol. 68, 1995, p. 471-478.

Iné citácie: 1

1. Gajdoš Š
METEORICKÉ SPRÁVY 2003, Vol 24, pp 25-37

PORUBČAN,V.- ZVOLÁNKOVÁ,J.: Activity and flux of the Orionid meteor shower from visual observations. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 12, 1984, p. 279-285.

Iné citácie: 1

1. Dubietis A
WGN THE JOURNAL OF THE INTERNATIONAL METEOR ORGANIZATION
2003, Vol 31, Iss. 2, pp 43-48

PRIBULLA,T. - CHOCHOL,D. - HECKERT,P.A. - ERRICO,L. - VITTONI,A.A. -
PARIMUCHA,Š. - TEODORANI,M. An active binary XY UMa revisited. In *Astronomy and Astrophysics*. Vol. 371, no. 3 (2001), p. 997-1011.

Citácie z WOS: 1

1. Sandquist EL; Latham DW; Shetrone MD; Milone AAE
ASTRONOMICAL JOURNAL 2003, Vol 125, Iss 2, pp 810-824

PRIBULLA,T. - CHOCHOL,D. - PARIMUCHA,Š. Photoelectric Minima of Some Eclipsing Systems. In *Information Bulletin on Variable Stars*. no. 4751 (1999), p. 1-4.

Citácie z NASA ADS: 3

1. Duemmler R; Doucet C; Formanek F; Ilyin I; Tuominen I
ASTRONOMY AND ASTROPHYSICS 2003, Vol 402, Iss 2, pp 745-754
2. Cakirli O; Ibanoglu C; Frasca A; Catalano S
ASTRONOMY AND ASTROPHYSICS 2003, Vol 400, Iss 1, pp 257-264
3. Yakut K; Erkan M; Ulas B; Keskin V
INFORMATION BULLETIN ON VARIABLE STARS 2003, no. 5360, pp 1-2

PRIBULLA,T. - CHOCHOL,D. - PARIMUCHA,Š. Period and light-curve study of the eclipsing contact binary SW Lac. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 29, no. 2 (1999), p. 111-126.

Citácie z NASA ADS: 4

1. Qian S

- ASTRONOMY AND ASTROPHYSICS 2003, Vol 400, Iss 2, pp 649-653
2. Yang Y; LIU Q
ASTRONOMY AND ASTROPHYSICS 2003, Vol 401, Iss 2, pp 631-637
 3. Yang Y; Liu Q
PUBLICATION OF THE ASTRONOMICAL SOCIETY OF THE PACIFIC 2003,
Vol 115, Iss 808, pp 748-754
 4. Yang Y; Liu Q
ASTRONOMICAL JOURNAL 2003, Vol 126, Iss 4, pp 1960-1966

PRIBULLA,T. - CHOCHOL,D. - ROVITHIS-LIVANIOU,H. - ROVITHIS,P. The contact binary AW Ursae Majoris as a member of a multiple system. In *Astronomy and Astrophysics*. Vol. 345, no. 1 (1999), p. 137-148.

Citácie z WOS: 3

1. Awadalla NS
ASTROPHYSICS AND SPACE SCIENCE 2003, Vol 286, Iss 3-4, pp 401-417
2. Yang YL; Liu QY
PUBLICATIONS OF THE ASTRONOMICAL SOCIETY OF THE PACIFIC 2003,
Vol 115, Iss 808: pp 748-754
3. Yang Y; Liu Q
ASTRONOMY AND ASTROPHYSICS 2003, Vol 401, Iss 2, pp 631-637

Citácie z NASA ADS: 1

4. Yakut K; Erkan M; Ulas B; Keskin V
INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5360, pp 1-2

PRIBULLA,T. - PARIMUCHA,Š. - VAŇKO,M. New Photoelectric Light Curves of VW Cephei. In *Information Bulletin on Variable Stars*. no. 4847, (2000), p. 1-4.

Citácie z NASA ADS: 2

1. Dariush A; Zabihinpoor SM; Bagheri MR; Jafarzadeh SH; Mosleh M; Riazi N
INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5456, pp 1-2
2. Deeg HJ; Doyle LR; Bejar VJS; Blue JE; Huver S
INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5470, pp 1-2

PRIBULLA,T. - VAŇKO,M. Photoelectric photometry of eclipsing contact binaries: U Peg, YY CrB, OU Ser and EQ Tau. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 32, no. 1 (2002), p. 79-98.

Citácie z NASA ADS: 2

1. Bakis V; Bakis H; Erdem A; Cicek C; Demircan O; Budding E
INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5464, pp 1-4
2. Selam SO; Albayrak B; Senavci HV; Tanriverdi T; Elmasli A; Kara A; Aksu O; Yilmaz M; Karakas T; Cinar D; Demirhan M; Sahin S; Ceviker S; Gozler AP
INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5471, pp 1-2

PRIBULLA,T. - VAŇKO,M. - PARIMUCHA,Š. - CHOCHOL,D. New Photoelectric and CCD Minima and Updated Ephemerides of Selected Eclipsing Binaries. In *Information Bulletin on Variable Stars*. no. 5341 (2002), p. 1-4.

Citácie z NASA ADS: 4

1. Tanriverdi T; Kutdemir E; Elmasli A; Senavci H; Albayrak B; Selam S; Aydin C;

- Aksu O; Bulca I; Cinar D; Kara A; Demirhan M; Yilmaz M; Cetintas C; Gozler A; Karakas T; Sezgin AS; Turhanoglu B
 INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5407, pp 1-2
2. Kraska A; Maciejewski G
 INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5380, pp 1-2
 3. Borkovits T; Biro IB; Hegedus T; Csizmadia S; Szabadosz L; Pal A;
 Posztobanyi K; Konyves V; Kospal A; Csak B; Meszaros S
 INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5434, pp 1-4
 4. Selam SO; Albayrak B; Senavci HV; Tanriverdi T; Elmasli A; Kara A; Aksu O;
 Yilmaz M; Karakas T; Cinar D; Demirhan M; Sahin S; Ceviker S; Gozler AP
 INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5471, pp 1-2

PRIBULLA, T. - VAŇKO, M. - PARIMUCHA, Š. - CHOCHOL, D. New Photoelectric Minima and Updated Ephemerides of Selected Eclipsing Binaries. In *Information Bulletin on Variable Stars*. no. 5056 (2001), p. 1-4.

Citácie z NASA ADS: 4

1. Kim CH; Lee JW; Kim SL; Han W; Koch RH
 ASTRONOMICAL JOURNAL 2003, Vol 125, Iss 1, pp 322-331
2. Rucinski SM; Capobianco CC; Lu W; Debond H; Thomson JR; Mochnacki SW;
 Blake RM; Ogloza W; Stachowski G; Rogoriecki P
 ASTRONOMICAL JOURNAL 2003, Vol 125, Iss 6, pp 3258-3264
3. Qian S
 MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
4. Vol 342, Iss 4, pp 1260-1270
 Borkovits T; Biro IB; Hegedus T; Csizmadia S; Szabadosz L; Pal A;
 Posztobanyi K; Konyves V; Kospal A; Csak B; Meszaros S
 INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5434, pp 1-4

RUŠIN, V. N-S asymmetry of the solar emission corona in the years 1965-1978. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 31, Iss.1 (1980), p. 9-13.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
 SOLAR PHYSICS 2003, Vol 218, Iss 1-2, pp 63-78

RUŠIN, V.-RYBANSKÝ, M. Eruptive prominence of August 18. 1980, In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 33 (1982), p. 219- 229.

Citácie z WOS: 1

1. Low BC; Fong B; Fan Y
 ASTROPHYSICAL JOURNAL 2003, Vol. 594, Iss 2, Part 1, pp 1060-1067

RUŠIN, V.-RYBANSKÝ, M. The green corona and magnetic fields. In *Solar Physics*. Vol. 207, no.1 (2002), p. 47-61.

Citácie z WOS: 1

1. Trimble V; Aschwanden MJ
 PUBLICATIONS OF THE ASTRONOMICAL SOCIETY OF THE PACIFIC 2003,
 Vol 115, Iss 807, pp 514-591

Iné citácie: 2

2. Dorotovič I; Rybák J
PROCEEDINGS OF ISCS 2003: *Solar variability as an input to the Earth's environment 2003*, International Solar Cycle Studies (ISCS) Symposium, 23 – 28 June 2003, Tatranská Lomnica, Slovak Republic. Ed. A. Wilson. ESA SP-535, Noordwijk: ESA Publications Division, ISBN 92-9092-845-X, pp 87-90
3. Makarov VI; Tlatov AG; Callebaut DK
PROCEEDINGS OF ISCS 2003: *Solar variability as an input to the Earth's environment 2003*, International Solar Cycle Studies (ISCS) Symposium, 23 – 28 June 2003, Tatranská Lomnica, Slovak Republic. Ed. A. Wilson. ESA SP-535, Noordwijk: ESA Publications Division, ISBN 92-9092-845-X, pp 217-228

RUŠIN, V. - RYBANSKÝ, M. - SCHEIRICH, L. Solar corona 530.3 nm in the 20th cycle. In *Solar Physics*. Vol. 61, no.2 (1979), p. 301-310.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, Iss 1-2, pp 63-78

RUŠIN, V. - RYBANSKÝ, M. - ZVERKO, J. Rotation and short periodicities of the green corona derived from a coronal index for cycle 20. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 33. no. (1987), 3 p. 181 – 184.

Citácie z WOS: 1

1. Rybák J; Dorotovič I
SOLAR PHYSICS 2002, Vol 205, pp 177-187

RYBÁK, J. Rotational Characteristics of the Green Solar Corona: 1964-1989. In *Solar Physics*. Vol. 152 (1994), p. 161-166.

Citácie z WOS: 1

1. Altrock RC
SOLAR PHYSICS 2003, Vol 213, Iss 1, pp 23-37

Citácie z NASA ADS: 1

2. Ambrož P
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT, *proceedings of the ISCS 2003 Symposium, Tatranská Lomnica, Slovakia, 23-28 June 2003*, ed. A. Wilson, ESA SP-535, ESA, ESTEC, Noordwijk, The Netherlands, (2003), pp 59-62

RYBÁK, J. - ANTALOVÁ, A. - STORINI, M. The Variations of the Solar Activity and the Low Rigidity Cosmic Rays (1969-1998). In *Proceedings of the 1st Solar & Space Weather Euroconference 'The Solar Cycle and Terrestrial Climate'*, ed. A. Wilson, ESA-SP 463, ESA - ESTEC, Noordwijk, Netherlands, (2000), p. 419-422.

Citácie z WOS: 1

1. Mavromichalaki H; Preka-Papadema P; Liritzis I; Petropoulos B; Kurt V
NEW ASTRONOMY 2003, Vol 8, Iss 8, pp 777-794

RYBÁK, J. - ANTALOVÁ, A. - STORINI, M. The wavelet analysis of the solar and cosmic ray data. In *Space Science Review* Vol. 97, (2001), p. 362-369.

Citácie z WOS: 3

1. Kane RP
JOURNAL GEOPHYSICAL RESEARCH 2003, Vol 108, Iss A1, pp SSH 12-1
2. Sello S
NEW ASTRONOMY 2003, Vol 8, Iss 2, pp 105-117
3. Mavromichalaki H; Preka-Papadema P; Petropoulos B; Vassilaki A; Tsagouri I
JOURNAL OF ATMOSPHERIC AND SOLAR-TERRESTRIAL PHYSICS 2003,
Vol 65, Iss 9, pp 1021-1033

RYBÁK, J., CURDT, W., KUČERA, A., SCHUEHLE, U., WOEHL, H. Chromospherics and transition region dynamics – reasons and consequences of the long-period instrumental periodicities of SUMER/SOHO In: *ESA SP-448, Noordwijk: ESA Publications Division, 1999*, p. 361-366.

Citácie v monogr., učeb. a iných kniž.pub.: 1

1. Feldman U; Dammasch IE; Wilhelm K; Lemaire P; Hassler DM.:
SUMER ATLAS - IMAGES OF THE SOLAR UPPER ATMOSPHERE FROM
SUMER ON SOHO. ESA/ESA PUBLICATIONS DIVISION, NOORDWIJK,
NETHERLANDS 2003, ISBN: 92-9092-981-2

RYBÁK, J.- DOROTOVIČ, I. Temporal Variability of the Coronal Green Line Index (1947-1998). In *Solar Physics*. Vol. 205 (2002), p. 177-187.

Citácie z WOS: 2

1. Mavromichalaki H; Plainaki C.; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, Iss 3, pp 63-78
2. Trimble V; Aschwanden MJ
PUBLICATIONS OF THE ASTRONOMICAL SOCIETY OF THE
PACIFIC 2003, Vol 115, pp 514-591

RYBÁK, J. - RUŠIN, V. -RYBANSKÝ, M. Rotational Characteristics of the Green Solar Corona: 1947-1991. In *Proceedings of the IAU colloquium No.144 'Solar Coronal Structures*, Tatranská Lomnica (Slovakia), 20.-24.9.1993, eds. V. Rušin, P. Heinzel, J.-C. Vial, VEDA, Bratislava, (1994), p. 139-142.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C.; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, Iss 3, pp 63-78

RYBANSKÝ, M. Coronal index of Solar activity 1. Line 5303 A, Year 1971. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 26, no. 6 (1975), p. 367 – 374

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218 Iss 1-2, pp 63-78

RYBANSKÝ, M. Coronal index of Solar activity 3. (Years 1971-1976). In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 30, no. 2, (1979), p. 104 – 113.

Citácie z WOS: 1

1. Rybák J; Dorotovič I
SOLAR PHYSICS 2002, Vol 205, pp 177-187

RYBANSKÝ, M.- RUŠIN, V. Homogeneous data set of coronal green line intensities over the period 1964-1990. In *Contribution of the Astronomical Observatory Skalnaté Pleso*. Vol. 22 (1992), p. 229-230.

Iné citácie: 1

1. Makarov VI; Tlatov AG; Callebaut DK
PROCEEDINGS OF ISCS 2003: *Solar variability as an input to the Earth's environment 2003*, International Solar Cycle Studies (ISCS) Symposium, 23 – 28 June 2003, Tatranská Lomnica, Slovak Republic. Ed. A. Wilson. ESA SP-535, Noordwijk: ESA Publications Division, ISBN 92-9092-845-X, pp 217- 228

RYBANSKÝ, M.- RUŠIN, V.- GAŠPAR, P.- ALTROCK RC Coronal index of solar activity-VII, Years 1988-1991. In *Solar Physics*. Vol. 152, no.2 (1994), p. 487-495.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, Iss 1-2, pp 63-78

RYBANSKÝ, M. – RUŠIN, V – MINAROVJECH, M. Coronal index of solar activity - Solar-terrestrial research. In *Space Science Reviews*. Vol. 95, no. 1-2 (2001), p. 227-234.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218 Iss 1-2, pp 63-78

Iné citácie: 3

2. Kobylnski Z; Izdebska J
PROCEEDINGS OF ISCS 2003: *Solar variability as an input to the Earth's environment 2003*, International Solar Cycle Studies (ISCS) Symposium, 23 - 28 June 2003, Tatranská Lomnica, Slovak Republic. Ed.: A. Wilson. ESA SP-535, Noordwijk: ESA Publications Division, ISBN 92-9092-845-X, pp 671-674
3. Ambrož P
PROCEEDINGS OF ISCS 2003: *Solar variability as an input to the Earth's environment 2003*, International Solar Cycle Studies (ISCS) Symposium, 23 – 28 June 2003, Tatranská Lomnica, Slovak Republic. Ed.: A. Wilson. ESA SP-535, Noordwijk: ESA Publications Division, ISBN 92-9092-845-X, pp 59-62
4. Dorotovič I Rybák J
PROCEEDINGS OF ISCS 2003: *Solar variability as an input to the Earth's environment 2003*, International Solar Cycle Studies (ISCS) Symposium, 23 – 28 June 2003, Tatranská Lomnica, Slovak Republic. Ed.: A. Wilson. ESA SP-535, Noordwijk: ESA Publications Division, ISBN 92-9092-845-X, pp 87-90

RYBANSKÝ, M.- RUŠIN, V.- MINAROVJECH, M.-GAŠPAR, P. Coronal index of solar activity:Years 1939-1963. In *Solar Physics*. Vol. 152, no.1, (1994), p. 153-159.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, Iss 1-2, pp 63-78

RYBANSKÝ, M.- RUŠIN, V.- MINAROVJECH, M.-GAŠPAR, P. Coronal index of solar activity VIII, 1992-1994. In *Solar Physics*. Vol. 165, no.2, (1996), p. 403-405

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, Iss 1-2, pp 63-78

SAKURAI, T. - IRIE, M. - IMAI, H. - MIYAZAKI, H. - SÝKORA, J. Emission line intensities of the solar corona and sky brightness observed at Norikura 1950-1997. In *Publications of the National Astronomical Observatory of Japan*. Vol. 5, p. 121-137.

Iné citácie: 1

1. Makarov VI; Tlatov AG; Callebaut
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 217

SANIGA, M. Cremona transformations and the conundrum of dimensionality and signature of macro-spacetime. In *Chaos, Solitons & Fractals*. Vol. 12, no. 12 (2001), p. 2127-2142.

Citácie z WOS: 1

1. Abdel-All NH; Abd-Ellah HN
CHAOS, SOLITONS & FRACTALS 2003, Vol 15, Iss 4, pp 631-638

Iné citácie: 1

2. Grandpierre A
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4.
pp 383-392

SANIGA, M. Lines on Del Pezzo surfaces and transfinite heterotic string space-time (Letter to the Editor). In *Chaos, Solitons & Fractals*. Vol. 13, no. 6 (2002), p.1371-1373.

Citácie z WOS: 1

1. Castro C
CHAOS, SOLITONS & FRACTALS 2003, Vol 15, Iss 5, pp 797-799

SANIGA, M. Arithmetic of plane Cremona transformations and the dimensions of transfinite heterotic string space-time. In *Chaos, Solitons & Fractals*. Vol. 13, no. 7 (2002), p.1537-1540.

Citácie z WOS: 1

1. Castro C
CHAOS, SOLITONS & FRACTALS 2003, Vol 15, Iss 5, pp 797-799

SANIGA, M. Further note on a relationship between the arithmetic of homaloidal nets and the dimensions of transfinite space-time. In *Chaos, Solitons & Fractals*. Vol. 13, no. 7 (2002), p. 1571-1573.

Citácie z WOS: 1

1. Castro C
CHAOS, SOLITONS & FRACTALS 2003, Vol 15, Iss 5, pp 797-799

SANIGA, M. Geometry of time and dimensionality of space. In *Proceedings of the NATO ARW on The Nature of Time: Geometry, Physics and Perception, Tatranska Lomnica, Slovakia, 21-24 May 2002*. Dordrecht: Kluwer Academic Publishers, 2003. ISBN: 1-4020-1200-4. p. 131-143.

Iné citácie: 4

1. Levich AP
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4.
pp 427-435
2. Buccheri R
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4.
pp 403-416
3. Grandpierre A
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4.
p 383-392
4. Elitzur A; Dolev S
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4. pp
297-306

SANIGA, M. Algebraic Geometry: A Tool for Resolving the Enigma of Time?. In *Proceedings of the international workshop on the Studies on the Structure of Time: From Physics to Psycho(patho)logy, Palermo, Italy, 23-24 November 1999*. New York: Kluwer Academic/Plenum Publishers, 2000. ISBN: 030646439X. p. 137-166.

Iné citácie: 4

1. Buccheri R
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4. pp
403-416
2. Grandpierre A
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4.
pp 383-392
3. Smith JDH
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4.
pp 145-152
4. Grandpierre A
MONOGRAPH AZ ELO VILAGEGYETEM KONYVE, Valasz Konyvkiado,

Budapest, 2002, pp 239, 288.

SANIGA, M. Unveiling the nature of time: altered states of consciousness and pencil-generated space-times. In *International Journal of Transdisciplinary Studies*. Vol. 2, no. 2(1988), p. 8-17.

Iné citácie: 3

1. Grandpierre A
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4.
pp 383-392
2. Evangeliou CC
PROCEEDINGS OF THE NATO ARW ON THE NATURE OF TIME:
GEOMETRY, PHYSICS AND PERCEPTION, 21-24 May 2002, T. Lomnica,
Slovakia, Kluwer Academic Publishers, Dordrecht, 2003. ISBN: 1-4020-1200-4.
pp 367-381
3. Grandpierre A
MONOGRAPH AZ ELO VILAGEGYETEM KONYVE, V alasz Konyvkiado,
Budapest, 2002, pp 239 - 288

SKOPAL, A. Photometric observations of eclipses in the symbiotic triple system CH Cygni. In *IAU Commission 27th Information Bulletin on Variable Stars*. no. 4157, (1995), p. 1-4.

Citácie z WOS: 1

1. Sokoloski JL; Kenyon SJ
ASTROPHYSICAL JOURNAL 2003, Vol 584, pp 1027-1034

SKOPAL, A. Photometric peculiarities of CH Cyg during its recent, 1995-97, quiescent phase. In *IAU Commission 27th Information Bulletin on Variable Stars*. no. 4495, (1997), p. 1-4.

Citácie z WOS: 1

1. Sokoloski JL; Kenyon SJ
ASTROPHYSICAL JOURNAL 2003, Vol 584, pp 1020-1026

SKOPAL, A. On the nature of apparent changes of the orbital period in symbiotic binaries. In *Astronomy and Astrophysics*. Vol 338, (1998), p. 599-611.

Citácie z NASA ADS: 1

1. Schmid HM
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of
a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION.
ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 343-358

SKOPAL, A. Notices to investigation of symbiotic binaries. II. Reconstruction of the spectral energy distribution. In *Contribution of the Astronomical Observatory Skalnaté Pleso*. Vol. 32, (2001), p. 119-128.

Citácie z WOS: 1

1. Tomov NA; Taranova OG; Tomova MT
ASTRONOMY AND ASTROPHYSICS 2003, Vol 401, pp 669-676

SKOPAL,A. - BODE,M.F. - BRYCE,M. - CHOCHOL,D. - DAVIS,R.J. - ERRICO,L. - EVANS,A. - EYRES,S.P.S. - HRIC,L. - IVISON,R.J. - KENNY,H.T. - KOMŽÍK,R. - MEABURN,J. - TAMURA,S. - TAYLOR,A.R. - URBAN,Z. - VITTONI,A.A. Multifrequency observation of the eclipsing symbiotic triple system CH Cyg during the 1992-94 active phase. In *Monthly Notices of the Royal Astronomical Society*. Vol. 282, (1996), p. 327-346.

Citácie z NASA ADS: 1

1. Leedjarv L
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 433-436

SKOPAL,A. - BODE,M.F. - CROCKER,M.M. - DRECHSEL,H. - EYRES,S.P.S. - KOMŽÍK,R. The symbiotic star CH Cygni. IV. Basic kinematics of the circumstellar matter during active phases. In *Monthly Notices of the Royal Astronomical Society*. Vol. 335, (2002), p. 1109-1119.

Citácie z WOS: 1

1. Sokoloski JL; Kenyon SJ
ASTROPHYSICAL JOURNAL 2003, Vol 584, pp 1027-1034

SKOPAL,A. - BODE,M.F. - EVANS,A. - ERRICO,L. - CHOCHOL,D. - HRIC,L. - KOMŽÍK,R. - URBAN,Z. - VITTONI,A. The outburst activity of the symbiotic binary CH Cyg in 1992. In *Memorie della Societe Astronomia Italia*. Vol. 65, (1994), p. 409-410.

Citácie z NASA ADS: 1

1. Tomov T
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 376-391

SKOPAL,A. - BODE,M.F. - LLOYD,H.M. - TAMURA,S. Eclipses in the symbiotic system CH Cyg. In *Astronomy and Astrophysics*. Vol. 308, (1996), p. L9-L12.

Citácie z WOS: 1

1. Sokoloski JL; Kenyon SJ
ASTROPHYSICAL JOURNAL 2003, Vol 584, pp 1027-1034

SKOPAL,A. - CHOCHOL,D. - PRIBULLA,T. - VAŇKO,M. UBV photometry of the symbiotic star Z And during its 2000 outburst. In *IAU Commission 27th Information Bulletin on Variable Stars*. no. 5005, (2000), p. 1-4.

Citácie z WOS: 1

1. Tomov NA; Taranova OG; Tomova MT
ASTRONOMY AND ASTROPHYSICS 2003, Vol 401, pp 669-676

SKOPAL,A. - DJURAŠEVIC,G. - JONES,A. - DRECHSEL,H. - ROVITHIS-LIVANIOU,H. - ROVITHIS,P. A photometric study of the eclipsing symbiotic binary AR Pavonis. In *Monthly Notices of the Royal Astronomical Society*. Vol. 311, (2000), p. 225-233.

Citácie z NASA ADS: 2

1. Schmid HM

- In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 343-358
2. Quiroga C; Mikolajewska J; Brandi E; Ferrer O; Garcia LG
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 343-358

SKOPAL,A. - KOHOUTEK,L. - JONES,A. - DRECHSEL,H. Historical, 1889-2001, light curve of the eclipsing symbiotic binary AR Pav. In *IAU Commission 27th Information Bulletin on Variable Stars*. no. 5195, (2001), p. 1-4.

Citácie z NASA ADS: 1

1. Jurdana-Sepic R; Munari U
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 77-79

SKOPAL,A. - TEODORANI,M. - ERRICO,L. - VITTONI,A. - TAMURA,S. - IKEDA,Y. A photometric and spectroscopic study of the eclipsing symbiotic binary AX Persei. In *Astronomy and Astrophysics*. Vol. 367, (2001), p. 199-211.

Citácie z NASA ADS: 1

1. Schmid HM
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 343-358

SKOPAL,A. - VAŇKO,M. - PRIBULLA,T. - CHOCHOL,D. Recent UBVR photometry of symbiotic stars. In *Baltic Astronomy*. Vol. 12, no. 4 (2003), p. 631-632.

Citácie z NASA ADS: 1

1. Chen W; Zhang ZW; King SK; Alcock C; Byun YI; Cook KH; Dave R; Giammarco J; Lee T; Lehner M
BALTIC ASTRONOMY 2003, Vol 12, Iss 4, pp 568-573

SKOPAL,A. - VAŇKO,M. - PRIBULLA,T. - WOLF,M. - SEMKOV,E. - JONES,A. Photometry of symbiotic stars. X. EG And, Z And, BF Cyg, CH Cyg, V1329 Cyg, AG Dra, RW Hya, AX Per and IV Vir. In *Contribution of the Astronomical Observatory Skalnaté Pleso*. Vol. 32, (2002), p. 62-78.

Citácie z WOS: 1

1. Tomov NA; Taranova OG; Tomova MT
ASTRONOMY AND ASTROPHYSICS 2003, Vol 401, pp 669-676

SKOPAL,A. - VITTONI,A. - ERRICO,L. - BODE,M.F. - LLOYD,H.M. - TAMURA,S. A photometric and spectroscopic study of the symbiotic binary BF Cyg. In *Monthly Notices of the Royal Astronomical Society*. Vol. 292, (1997), p. 703-713.

Citácie z NASA ADS: 2

1. Schmid HM
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of

- a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 343-358
2. Tomov T
In R.L.M. Corradi, J. Mikolajewska and T. Mahoney, Proceedings of a Euroconference: SYMBIOTIC STARS PROBING STELLAR EVOLUTION. ASP CONFERENCE SERIES Vol 303, 2003, ISBN:1-58381-152-4, pp 376-391

STORINI, M. - BORELLO-FILISSETTI, O. - MUSSINO, V. - PARISI, M. - SÝKORA, J. Aspects of the long-term cosmic-ray modulation. Part I. Solar-cycle ascending phases and associated green corona features. In *Solar Physics*. Vol. 157, (1995), p. 375-387.

1995-SOLAR-PHYSICS-V157-375

Citácie z WOS: 1

1. Mavromichalaki H; Preka-Papadema P; Petropoulos B
ANNALES GEOPHYSICAE-GERMANY 2003, Vol 21, p 1681

STORINI, M. - PASE S. - SÝKORA J. - PARISI, M. Two components of cosmic ray modulation. In *Solar Physics*. Vol. 172, (1997), p. 317-325.

Citácie z WOS: 3

1. Wang YM; SheeleyJR NR
ASTROPHYSICAL JOURNAL 2003, Vol 590, p 1111
2. Caballero R; Valdes-Galicia JF
SOLAR PHYSICS 2003, Vol 212, p 209
3. Sello S
NEW ASTRONOMY 2003, Vol 8, p 105

STORINI M. - SÝKORA J. Coronal activity during the 22-year solar magnetic cycle. In *Solar Physics*. Vol. 176, (1997), p. 417-430.

Citácie z WOS: 1

1. Usoskin IG; Mursula K
SOLAR PHYSICS 2003, Vol 218, p 319

Iné citácie: 1

2. Usoskin IG; Mursula K
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 25

STORINI, M. - SÝKORA, J. Odd-even solar-cycle differences of corona brightness. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 25, (1995), p. 90-108.

Citácie z WOS: 1

1. Mavromichalaki H; Plainaki C; Zouganelis I; Petropoulos B
SOLAR PHYSICS 2003, Vol 218, p 63

STORINI, M. - JAKIMIEC, M. - ANTALOVÁ, A. - SÝKORA, J. Cosmic ray modulation versus corona variability during the maximum phase of the 11-year cycle. In *26th International Cosmic Ray Conference*. Vol. 7, (1999), p. 151-154.

Citácie z WOS: 1

1. Caballero R; Valdés-Galicia JF
SOLAR PHYSICS 2003, Vol 213, p 413

SVOREŇ, J. Consequences of the size determination of P/Halley by space probes on the scale of sizes of cometary nuclei. In *Diversity and similarity of comets, ESA Special Publications*. Vol. 278, (1987), p. 707-712.

Citácie z WOS: 1

1. Hughes DW
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 346, pp 584-592

SÝKORA, J. Some remarks on the summary use of existing corona measurements. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 22, (1971) p. 12-18.

Iné citácie: 2

1. Makarov, VI; Tlatov, AG; Callebaut, DK
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 217
2. Rušin, V; Minarovjeh, M; Rybanský, M; Cliver, EW
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 247

SÝKORA, J. The longitudinal distribution of the green corona activity. In *Solar Physics*. Vol. 18, (1971) p. 72-83.

Iné citácie: 1

1. Lindblad, BA
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 755

SÝKORA, J. Synoptic tables of the green corona for 1947-1970. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 5, (1975), p. 7-73.

Iné citácie: 1

1. Lindblad, BA
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 755

SÝKORA, J. Intensity variations of the solar corona 530.3 nm over 4.5 solar activity cycles. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 22, (1992), p. 55-67.

Iné citácie: 2

1. Makarov VI; Tlatov AG; Callebaut DK
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 217
2. Kobylinski Z; Izdebska J
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 671

SÝKORA, J. The large-scale behaviour of the green emission corona Fe XIV 530.3 nm over the last 4.5 solar activity cycles. In *Advances in Space Research*. Vol. 14, (1994), p. (4)73-(4)76.

Iné citácie: 1

1. Kobylinski Z; Izdebska J

SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 671

SÝKORA, J. - BADALYAN, O.G. Prostranstvenno vremennoje raspredelenie jarkosti zelenoj korony v tsiklakh 18-22. In *Krupnomasshtabnaja struktura solnechnoj aktivnosti: Dostizhenia i perspektivy*. Rossijskaja AN, Sankt Peterburg, (1999), p 269-274.

Iné citácie: 1

1. Makarov VI; Tlatov AG; Callebaut DK
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 217

SÝKORA, J. - BADALYAN, O.G. - LIVSHITS, M.A. - OBRIDKO, V.N. Solnechnaja korona po nabljudeniam polnykh solnechnykh zatmenij 1973-1999 gg. In *Izvestija AN, Seria fizicheskaja*. Vol. 64, (2000), p. 1817-1822.

Iné citácie: 1

1. Makarov VI; Tlatov AG; Callebaut DK
SOLAR VARIABILITY AS AN INPUT TO THE EARTH'S ENVIRONMENT
ESA SP 535, ESTEC, NOORDWIJK 2003, p 217

SÝKORA, J. - BADALYAN, O.G. - STORINI, M. Solar corona irradiance variability during the 1943-1999 period. In *Advances in Space Research*. Vol. 29, (2002), p. 1975-1978.

Iné citácie: 1

1. Hanslmeier A
HVAR OBSERVATORY BULLETIN 2003, Vol 27, p 159

ŠIMON, V. - HRIC, L. - PETRIK, K. - SHUGAROV, S. - NIARCHOS, P. - MARSAKOVA, V.I. The orbital modulation of the X-ray binary V Sagittae in the high and low states. In *Astronomy & Astrophysics*. Vol. 393, no.3 (2002), p. 921-925.

Citácie z WOS: 1

1. Hachisu I; Kato M
ASTROPHYSICAL JOURNAL 2003, Vol 598, no 1, pp 527-544

ŠTOHL, J. - PORUBČAN, V. Orionid meteor shower. Activity and magnitude distribution. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 10, 1981, p. 39-51.

Iné citácie: 1

1. Dubietis A
WGN THE JOURNAL OF THE INTERNATIONAL METEOR ORGANIZATION
2003, Vol 31, Iss 2, pp 43-48

ŠTOHL, J. - PORUBČAN, V. Meteor streams of asteroidal origin. In *Meteoroids and their Parent Bodies*. ed. J. Stohl and I.P. Williams, Astronomical Institute SAV, Polygrafia SAV, Bratislava, 1993, p. 41-47.

Iné citácie: 1

1. Langbroek M
WGN THE JOURNAL OF THE INTERNATIONAL METEOR ORGANIZATION

2003, Vol 31, Iss 6, pp 177-182

Citácie v monogr., učeb. a iných kniž. pub.: 1

2. Williams IP

In METEORS IN THE EARTH'S ATMOSPHERE. Ed. E. Murad, I.P. Williams,
Cambridge Univ. Press, Cambridge, UK, 2002, pp 13-32

TÓTH, J. - YANO, H. - PORUBČAN, V. Leonids 1999 shower clustering analysis from HDTV data. In Institute of Space and Astronautical Science Rep. SP No.15, JAPAN, ed. H. Yano, S. Abe, M. Yoshikawa, ISSN 0288-433X, 2003, p. 215-222.

Citácie v monogr., učeb. a iných kniž. pub.: 1

1. Rietmeijer FMJ

INSTITUTE OF SPACE AND ASTRONAUTICAL SCIENCE REPORT SP
No.15, JAPAN, 2003, ed. H. Yano, S. Abe, M. Yoshikawa, ISSN 0288-433X, pp
139-147

TREMKO, J. The light curve and the orbital elements of TV Cassiopeae. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol 28, (1977), p. 41-61.

Citácie z WOS: 1

1. Erdem A

CELESTIAL MECHANICS AND DYNAMICAL ASTRONOMY 2002, Vol 82,
Iss 2, pp 133-141

VAŇKO, M. - PRIBULLA, T. - CHOCHOL, D. - PARIMUCHA, Š. - KIM, CH. - LEE, J.W. - HAN, J.Y. Photoelectric and CCD photometry of eclipsing contact binaries: UV Lyn, FU Dra and AH Aur. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 31, no. 2 (2001), p. 129-147.

Citácie z NASA ADS: 1

1. Bakis V; Bakis H; Erdem A; Cicek C; Demircan O; Budding E

INFORMATION BULLETIN ON VARIABLE STARS 2003, no 5464, pp 1-4

WÖHL, H. - KUČERA, A. - RYBÁK, J. - HANSLMEIER, A. Precise reduction of solar spectra obtained with large CCD arrays. In *Astronomy and Astrophysics*. Vol. 394 2002, p. 1077-1091.

Citácie z WOS: 1

1. Toussaint RM; Harvey JW; Toussaint D

ASTRONOMICAL JOURNAL 2003, V126, pp 1112-1118

ZBORIL, M. - NORTH, P. He, CNO abundances and (vsini) values in He-rich stars. In *Contributions of Astronomical Observatory Skalnaté Pleso*. Vol. 30, (2000), p. 12-20.

Citácie z WOS: 1

1. Neiner C; Henrichs HF; Floquet M; Frémat Y; Frémat Y; Preuss O; Hubert AM;
Geers VC; Tijani AH; Nichols JS; Jankov S

ASTRONOMY AND ASTROPHYSICS 2003, Vol 411, pp 565-575

ZBORIL, M. - BYRNE, P.B. Metallicity and photospheric abundances in field K and M dwarfs. In *Monthly Notices of the Royal Astronomical Society*. Vol. 299, (1998), p. 753-758.

Citácie z WOS: 1

1. Pijpers FP

ASTRONOMY AND ASTROPHYSICS 2003, Vol 400, pp 241-251

ZBORIL,M. – BYRNE,P.B. – ROLLESTON, W.R.J. Lithium abundance in field K and M dwarfs. In *Monthly Notices of the Royal Astronomical Society*. Vol. 284, (1997), p. 685-691.

Citácie z WOS: 1

1. Drake JJ; Sarra MJ

ASTROPHYSICAL JOURNAL 2003, Vol 594, pp 55-65

ZNOJIL,V.-HOLLAN, J.-HAJDUK,A. Concentration of small particles in Orionids. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 38, (1987), 372-375.

Citácie z WOS: 1

1. Ryabova GO

MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY 2003,
Vol 341, pp 739-746

Iné citácie: 1

2. Dubietis A

WGN – JOURNAL OF INTERNATIONAL METEOR ORGANIZATION 2003,
Vol 31 no 2, pp 43-48

ZVERKO,J. The test of cassegrain and coude spectrographs of the 2-m telescope at Ondrejov by means of quantitative analysis of Alpha Cygni. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 22 (1971), p. 50-60.

Citácie z WOS: 1

1. Albayrak B; Gulliver AE; Adelman SJ; Aydin C; Kocer D

ASTRONOMY & ASTROPHYSICS 2003, Vol 400, pp 1043-1049

ZVERKO,J. Classification of Ap-stars 21 CVn and HR 830. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 35 (1984), p. 294-199.

Citácie z WOS: 1

1. Catanzaro G; Leone F

ASTRONOMISCHE NACHRICHTEN 2003, Vol 324, pp 445-453

ZVERKO,J. – CHOCHOL,D. – JUZA,K. - ŽIŽŇOVSKÝ,J. AR Aur - a triple system? In *IAU Commission 27th Informational Bulletin on Variable Stars*. no. 1981, (1997), p.1-4.

Citácie z WOS: 1

1. Albayrak B; Ak T; Elmasli A

ASTRONOMISCHE NACHRICHTEN 2003, Vol 324, pp 523-526

ZVERKO,J. - ŽIŽŇOVSKÝ,J. - KHOKHLOVA,V.L. An Analysis of Disentangled Spectra of the Double-Lined Eclipsing Binary AR Aurigae by Means of Spectrum Synthesis
In *Contribution of the Astronomical Observatory Skalnaté Pleso*. Vol. 27, 1997, p. 41 – 52.

Citácie z NASA ADS: 1

1. Albayrak B; Ak T; Elmasli A

ASTRONOMISCHE NACHRICHTEN 2003, Vol 324, pp 523-526

ŽIŽŇOVSKÝ,J. - ROMANYUK,I.I. The magnetic variable star HR 6127. In *Bulletin of the Astronomical Institutes of Czechoslovakia*. Vol. 41, (1990), p. 118 – 123.

Citácie z WOS: 1

1. Bychkov VD; Bychkova LV; Madej J
ASTRONOMY AND ASTROPHYSICS 2003 Vol 407, pp 631