

TUG Teleskoplarındaki Gözlemlere Dayalı veya TUG Destekli Yayın Listesi - 2016

Telescope: [RTT150](#)
Title: Detailed photospheric abundances of 28 Peg and HD 202240.
Authors: Elmaslı, Aslı; Çalışkan, Şeyma; Kılıçoğlu, Tolgahan; Ünal, Kübraözge; Nasolo, Yahya; Albayrak, Berahitdin.
Journal: New Astronomy, Volume 42, p. 38-41.
Publication Date: 01/2016
Keywords: Stars:individual:28 Peg, Stars:individual:HD 202240, Stars:abundances, Technique:spectroscopic
ADS [2016NewA...42...38E](#)

Telescope: [T100, T60](#)
Title: Multiwavelength Study of Quiescent States of Mrk 421 with Unprecedented Hard X-Ray Coverage Provided by NuSTAR in 2013.
Authors: Balokovic M., Paneque, D.,...,Guver, T, and others.
Journal: The Astrophysical Journal, Volume 819, Issue 2, article id. 156, 30 pp. (2016).
Publication Date: 03/2016
Keywords: BL Lacertae objects: individual: Markarian 421, galaxies: active, gamma rays: general, radiation mechanisms: nonthermal, X-rays: galaxies.
ADS [2016ApJ...819..156B](#)

Telescope: [T100](#)
Title: CCD UBV photometry of the open cluster NGC 6819.
Authors: Ak, T.; Bostanci, Z. F.; Yontan, T.; Bilir, S.; Guver, T.; Ak, S.; Urgup, H.; Paunzen, E.
Journal: Astrophysics and Space Science, 361(4), 1-14.
Publication Date: 03/2016
Keywords: BL Lacertae objects: individual: Markarian 421, galaxies: active, gamma rays: general, radiat nonthermal, X-rays: galaxies.
ADS [2016arXiv160300474A](#)

Telescope: [RTT150](#)
Title: Absolute and geometric parameters of contact binary GW Cnc.
Authors: Gürol, B.; Gökay, G.; Saral, G.; Gürsoytrak, S. H.; Cerit, S.; Terzioğlu, Z.
Journal: New Astronomy, Volume 46, p. 31-39.
Publication Date: 07/2016
Keywords: Stars: binaries: eclipsing, Stars: fundamental parameters, Technique: photometry and spectroscopy, Stars: individual (GW Cnc).
ADS [2016NewA...46...31G](#)

Telescope: [RTT150](#)
Title: Absolute and geometric parameters of contact binary V1918 Cyg.
Authors: Gürol, B.
Journal: New Astronomy, Volume 47, p. 57-63.
Publication Date: 08/2016
Keywords: Stars: binaries: eclipsing, Stars: fundamental parameters, Technique: photometry & spectroscopy, Stars: individual (V1918 Cyg).
ADS [2016NewA...47...57G](#)

Telescope: [RTT150](#)
Title: Activity from the Be/X-ray binary system V0332+53 during its intermediate-luminosity outburst in 2008.
Authors: Caballero-García, M. D.; Camero-Arranz, A.; Özbey Arabacı, M.; Zurita, C.; Suso, J.; Gutiérrez Soto, J.; Beklen, E.; Kiaeerad, F.; Garrido, R.; Hudec, R.
Journal: Astronomy & Astrophysics, Volume 589, id.A9, 12 pp.
Publication Date: 04/2016
Keywords: X-rays: binaries, pulsars: general, stars: individual: V 0332+53.
ADS [2016A&A...589A...9C](#)

Telescope: [RTT150](#)
Title: Additional spectroscopic redshift measurements for galaxy clusters from the first Planck catalogue.
Authors: Vorobyev, V. S.; Burenin, R. A.; Bikmaev, I. F.; Khamitov, I. M.; Dodonov, S. N.; Zhuchkov, R. Ya.; Irtuganov, E. N.; Mescheryakov, A. V.; Melnikov, S. S.; Semena, A. N.; Tkachenko, A. Yu.; Aghanim, N.; Sunyaev, R. A.
Journal: Astronomy Letters, Volume 42, Issue 2, pp.63-68.
Publication Date: 02/2016
Keywords: galaxies, galaxy clusters.
ADS [2016AstL...42...63V](#)

Telescope: [RTT150](#)
Title: Spectral Characteristics of Radiation from the Nucleus of the Seyfert Galaxy NGC 1275 After an Epoch of its Maximum Activity.
Authors: Bikmaev, I. F.; Sharipova, L. M.; Galeev, A. I.; Akhmetkhanova, A. É.
Journal: Astrophysics, Volume 59, Issue 1, pp.48-56.
Publication Date: 03/2016
Keywords: galaxies.
ADS [2016Ap.....59...48B](#)

Telescope: [RTT150](#)
Title: X-ray nova MAXI J1828-249. Evolution of the broadband spectrum during its 2013-2014 outburst.
Authors: Grebenev, S. A.; Prosvetov, A. V.; Burenin, R. A.; Krivonos, R. A.; Mescheryakov, A. V.
Journal: Astronomy Letters, Volume 42, Issue 2, pp.69-81.
Publication Date: 02/2016
Keywords: X-ray sources, transients, black holes.
ADS [2016AstL...42...69G](#)

Telescope: [RTT150](#)
Title: Sample of cataclysmic variables detected in the 400d X-ray survey.
Authors: Burenin, R. A.; Revnivtsev, M. G.; Tkachenko, A. Yu.; Vorob'ev, V. S.; Semena, A. N.; Meshcheryakov, A. V.; Dodonov, S. N.; Eselevich, M. V.; Pavlinsky, M. N.
Journal: Astronomy Letters, Volume 42, Issue 4, pp.240-250.
Publication Date: 04/2016
Keywords: cataclysmic variables, X-ray surveys, luminosity function.
ADS [2016AstL...42..240B](#)

Telescope: [RTT150](#)
Title: Planck intermediate results. XXXVI. Optical identification and redshifts of Planck SZ sources with telescopes at the Canary Islands observatories.
Authors: Planck Collaboration; Ade, P. A. R.; Aghanim, N.; Arnaud, M.; Khamitov, I. and others.
Journal: Astronomy & Astrophysics, Volume 586, id.A139, 15 pp.
Publication Date: 02/2016
Keywords: large-scale structure of Universe, galaxies: clusters: general, catalogs.
ADS [2016A&A...586A.139P](#)