

1.

Telescope: [RTT150](#)
Title: Chemical abundance analysis of p Dra and HR 7545
Authors: Elmasli, Asli; Nasolo, Yahya
Journal: AIP Conference Proceedings, Volume 1815, Issue 1, id.080012
Publication Date: 02/2017
Keywords: -
ADS [2017AIPC.1815h0012E](#)

2.

Telescope: [T100](#)
Title: Analyses of some exoplanets' transits and transit timing variations
Authors: Püsküllü, Çağlar; Soydugan, Faruk
Journal: AIP Conference Proceedings, Volume 1815, Issue 1, id.080021
Publication Date: 02/2017
Keywords: -
ADS [2017AIPC.1815h0021P](#)

3.

Telescope: [RTT150](#)
Title: A new HgMn star HD 196821
Authors: Caliskan, Seyma; Ünal, Özge
Journal: AIP Conference Proceedings, Volume 1815, Issue 1, id.140001
Publication Date: 02/2017
Keywords: -
ADS [2017AIPC.1815n0001C](#)

4.

Telescope: [T100](#)
Title: Is There a Circumbinary Planet around NSVS 14256825?
Authors: Nasiroglu, Ilham; Gozdziwski, Krzysztof; Slowikowska, Aga; Krzeszowski, Krzysztof; Zejmo, Michal; Zoc Staszek; Er, Huseyin; Ogloza, Waldemar; Drózd, Marek; Koziel-Wierzbowska, Dorota; Debski, Bartłomiej Karaman, Nazli
Journal: The Astronomical Journal, Volume 153, Issue 3, article id. 137, 11 pp. (2017)
Publication Date: 03/2017
Keywords: binaries: close, binaries: eclipsing, planets and satellites: detection, stars: individual: NSVS 14256825, subdwarfs
ADS [2017AJ....153..137N](#)

5.

Telescope: [RTT150](#)
Title: The outburst of the X-ray nova GRS 1739-278 in September 2016
Authors: Mereminskiy, I. A.; Filippova, E. V.; Krivonos, R. A.; Grebenev, S. A.; Burenin, R. A.; Sunyaev, R. A.
Journal: Astronomy Letters, Volume 43, Issue 3, pp.167-174
Publication Date: 03/2017
Keywords: X-ray sources, transients, X-ray novae, black holes, accretion, GRS 1739-278
ADS [2017AstL...43..167M](#)

6.

Telescope: [RTT150](#)
Title: V850 Cyg: An eclipsing binary with a giant γ Dor pulsator
Authors: Çakirli, Ö.; Ibanoglu, C.; Sipahi, E.; Akan, M. C.
Journal: New Astronomy, Volume 52, p. 96-107.
Publication Date: 04/2017
Keywords: Stars: fundamental parameters, Individual: V850 Cyg, Binaries: eclipses
ADS [2017NewA...52...96C](#)

7.

Telescope: [RTT150](#)
Title: KIC 7385478: An Eclipsing Binary with a γ Doradus Component
Authors: Özdarcın, Orkun; Dal, Hasan Ali
Journal: Publications of the Astronomical Society of Australia, Volume 34, id.e017 16 pp.
Publication Date: 04/2017
Keywords: (stars:) binaries: eclipsing, stars: fundamental parameters, stars: individual (KIC 7385478), stars: oscillations (including pulsations)
ADS [2017PASA...34...17A](#)

8.

Telescope: [T100](#)
Title: Photometric investigation of hot exoplanets: TrES-3b and Qatar-1b
Authors: Ç. Püsküllü, F. Soydoğan, A. Erdem, E. Budding
Journal: New Astronomy, 55 (2017) 39-47
Publication Date: 04/2017
Keywords: Eclipses - techniques; Photometric - stars; Planetary systems - stars: individual TrES-3; stars: individual Qatar-1
ArXiv [1704.03697v1](#)

9.

Telescope: [RTT150](#)
Title: New orbits of wide visual double stars
Authors: Kiyaeva, O. V.; Romanenko, L. G.; Zhuchkov, R. Ya.
Journal: Astronomy Letters, Volume 43, Issue 5, pp.316-331
Publication Date: 05/2017
Keywords: -
ADS [2017AstL...43..316K](#)

10.

Telescope: [RTT150, T100, T60](#)
Title: Observations of GAIA Objects at the TUG Observatory
Authors: Esenoglu, H. H.; Galeev, A.; Khamitov, I.
Journal: Stars: From Collapse to Collapse, Proceedings of a conference held at Special Astrophysical Observatory, Nizhny Arkhyz, Russia 3-7 October 2016.
Publication Date: 06/2017
Keywords: -
ADS [2017ASPC..510..535E](#)

11.

Telescope: [T60](#)
Title: Radio and optical intra-day variability observations of five blazars
Authors: Liu, X.; Yang, P. P.; Liu, J.; Liu, B. R.; Hu, S. M.; Kurtanidze, O. M.; Zola, S.; Kraus, A.; Krichbaum, T. P.; Su, R. Z.; Gazeas, K.; Sadakane, K.; Nilson, K.; Reichart, D. E.; Kidger, M.; Matsumoto, K.; Okano, S.; Siwak, M.; Webb, J. R.; Pursimo, T.; Garcia, F.; Naves Nogues, R.; Erdem, A.; Alicavus, F.; Balonek, T.; Jorstad, S. G.
Journal: Monthly Notices of the Royal Astronomical Society, Volume 469, Issue 2, p.2457-2463
Publication Date: 08/2017
Keywords: -
ADS [2017MNRAS.469.2457L](#)

12.

Telescope: [RTT150, T40](#)
Title: Light Curve and Orbital Period Analysis of VX Lac
Authors: Yilmaz, M.; Nelson, R. H.; Senavci, H. V.; Izci, D.; Özavci, I.; Gümüş, D.
Journal: Revista Mexicana de Astronomía y Astrofísica Vol. 53, pp. 29-36 (2017)
Publication Date: 04/2017
Keywords: binaries: eclipsing, stars: fundamental parameters, stars: individual (VX Lac)
ADS [2017RMxAA..53...29Y](#)

13.

Telescope: T100
Title: Discovery of a New δ Scuti Variable in the Field of RW UMi
Authors: Alis, S., Saygac, A.T., Fisek, S., Esenoglu, H.H.
Journal: IBVS, Vol. 63, No:6214
Publication Date: 09/2017
Keywords: Variable stars, Delta Scuti
IBVS [IBVS 6214](#)

14.

Telescope: RTT150
Title: T Ori and T Lib: two new massive heartbeat systems
Authors: A. Pigulski, M.K.Kaminska, ..., F. Aliçavuş, ... and BRITE Team
Journal: PTA Proceedings, October 9, 2017, Vol.123, 51.
Publication Date: 10/2017
Keywords: -
ArXiv/ADS -

15.

Telescope: RTT150
Title: The Eighty Six H α Spectra from the Orion Nebula (M42, Sh2-281) with DEFPOS
Authors: M. Sahan and I. Yegingil
Journal: J. Astrophys. Astr. (2017) 38:67
Publication Date: 11/2017
Keywords: HII regions -- ISM individual (Orion Nebula NGC1976, M42, Sh2-281) -- instrumentation adaptive optics, Fabry-Perot interferometer -- methods data analysis -- techniques radial velocities.
DOI doi.org/10.1007/s12036-017-9486-1

16.

Telescope: RTT150
Title: A Jupiter-mass planet around the K0 giant HD 208897
Authors: M. Yilmaz, B. Sato, I. Bikmaev, S.O. Selam, H. Izumiura, V. Keskin, E. Kambe, S.S. Melinkov, A. Galeev, I. Ozavci, E.N. Irtuganov, and R. Ya. Zhuchkov
Journal: Astronomy & Astrophysics, Volume 608, id.A14, 8 pp.
Publication Date: 11/2017
Keywords: stars: individual: HD 208897, planetary systems, stars: fundamental parameters, techniques: radial velocities
ADS [2017A&A...608A..14Y](#)

17.

Telescope: T100
Title: Shape and spin determination of Barbarian asteroids
Authors: Devogèle, M.; Tanga, P.;.....; Erece, O.;and 44 coauthors
Journal: Astronomy & Astrophysics, Volume 607, id.A119, 23 pp.
Publication Date: 11/2017
Keywords: techniques: photometric, minor planets, asteroids: general, methods: observational
ADS: [2017A&A...607A.119D](#)

Sirküler ve Telegramlar

1.

Telescope: T100
Title: GRB 170202A: T100 observations.
Authors: Meshcheryakov, A.; Bikmaev, I.; Irtuganov, E.; Sakhbullin, N.; Vlasyuk, V. V.; Spiridonova, O. I.; Khamitov, I.; Medvedev, P.; Pavlinsky, M. N.; Tsygankov, S. S.
Journal: GRB Coordinates Network, Circular Service, No. 20591, #1 (2017)
Publication Date: 00/2017
Keywords: -
ADS: [2017GCN.20591....1S](#)

2.

Telescope: RTT150
Title: Optical and X-ray rebrightening in NS X-ray Nova Aql X-1
Authors: Meshcheryakov, A.; Bikmaev, I.; Irtuganov, E.; Sakhbullin, N.; Vlasyuk, V. V.; Spiridonova, O. I.; Khamitov, I.; Medvedev, P.; Pavlinsky, M. N.; Tsygankov, S. S.
Journal: The Astronomer's Telegram, No. 10541
Publication Date: 06/2017
Keywords: Neutron Star, Transient
ADS: [2017ATel10541....1M](#)

3.

Telescope: RTT150
Title: Determination of the distance to SWIFT J0243.6+6124
Authors: Bikmaev, I.; Shimansky, V.; Irtuganov, E.; Glushkov, M.; Sakhbullin, N.; Khamitov, I.; Burenin, R.; Lutovinov, A.; Zaznubin, I.; Pavlinsky, M.; Sunyaev, R.; Dodonov, S.; Afanasiev, V.; Kotov, S.; Doroshenko, V.; Tsygankov, S.
Journal: The Astronomer's Telegram, No. 10968
Publication Date: 11/2017
Keywords: Binary; Neutron Star; Transient; Pulsar
ADS: [2017ATel10968....1B](#)

4.

Telescope: RTT150
Title: Gaia16aye binary microlensing event is rising for the 5th time
Authors: Wyrzykowski, L.; Mroz, P.; Rybicki, K.; Altavilla, G.; Bakis, V.; Bendjoya, P.; Birenbaum, G.; Blagorodnova, N.; Blanco-Cuaresma, S.; Bonanos, A.; and 53 coauthors
Journal: The Astronomer's Telegram, No. 10341
Publication Date: 05/2017
Keywords: Microlensing Event, Transient
ADS: 2017ATel10341....1W

TEZLER

1.

Telescope: T60
Title: TUG T60 Optical and Swift X-ray Archival Observations of Transitional Millisecond Pulsar PSR J1023+00 (Master Thesis)
Author: Hessam Farazi Majd
Thesis Supervisor(s): Yavuz K. Ekşi; Tolga Güver
Publication Date: 05/2017
Project Id: 13AT60-433 and 14AT60-613
University: İstanbul Technical University (İTU)

2.

Telescope: RTT150
Title: Optical detection of the emission nebulae in galaxy IC 1613 (Master Thesis)
Author: Velibor Velovic
Thesis Supervisor(s): Dr. Bojan Arbutina
Publication Date: 2017
Project Id: 15BRTT150-842
University: University of Belgrade