

Contents of Volume 17 (2008)

Number 1

<i>V. Straižys, V. Laugalys.</i> Young stars in the Camelopardalis dust and molecular clouds. III. The GL 490 region.....	1
<i>C. J. Corbally, V. Straižys.</i> Young stars in the Camelopardalis dust and molecular clouds. IV. Spectral observations of the suspected YSOs	21
<i>T. Nugis, K. Annuk, A. Hirv, A. Niedzielski, K. Czart.</i> Near infrared spectra of Galactic Wolf-Rayet stars.....	39
<i>G. Maciejewski, S. Boeva, Ts. Georgiev, B. Mihov, E. Ovcharov, A. Valcheva, A. Niedzielski.</i> Photometric study of open clusters NGC 2266 and NGC 7762	51
<i>A. E. Piatti, J. J. Clariá, M. C. Parisi, A. V. Ahumada.</i> Ruprecht 1: a small, moderately young open cluster in the 3rd Galactic quadrant	67
<i>T. Tuwikene, T. Eennmäe, C. Sterken, E. Brogt.</i> The contact binary GSC 04778–00152 with a visual companion	79
<i>T. Kipper.</i> Optical spectroscopy of a post-AGB star HD 179821 (V1427 Aql).....	87
<i>A. Bartkevičius, R. P. Boyle, J. Sperauskas.</i> High velocity spectroscopic binary orbits from photoelectric radial velocities: a triple system BD+39 1828.....	103
<i>V. Straižys, J. Sperauskas, R. P. Boyle.</i> Orbit of the spectroscopic binary HD 107346 containing a very hot component.....	113

Number 2

<i>V. Straižys, C. J. Corbally, V. Laugalys.</i> 2MASS two-color interstellar reddening line in the direction of the North America and Pelican nebulae and the Cyg OB2 association	125
<i>V. Straižys, V. Laugalys.</i> O-like stars in the direction of the North America and Pelican nebulae.....	143
<i>K. Zdanavičius, J. Zdanavičius, V. Straižys, A. Kotovas.</i> Photometry and classification of stars around the reflection nebula NGC 7023 in Cepheus. I. A catalog of magnitudes, color indices and spectral types of 1240 stars.....	161

<i>T. Kipper, V. G. Klochkova.</i> Improved parameters of the hydrogen-deficient binary star KS Per	195
<i>A. Bartkevičius.</i> Empirical relation between the semi-major axes and the angular separations for visual binary stellar systems	209
<i>U. Munari, A. Siviero, P. Ochner, S. Dellaporta, C. Simoncelli.</i> IRC-10443: a multi-periodic SRa variable and the nature of long secondary periods in AGB stars	223
<i>K. Černis, J. Zdanavičius, K. Zdanavičius, I. Włodarczyk.</i> Discovery, observational data and the orbit of the Aten group asteroid 2006 SF77	235

Number 3/4

<i>V. Straižys, V. Laugalys.</i> 2MASS two-color interstellar reddening lines in the inner Galaxy	253
<i>V. Straižys, R. Lazauskaitė.</i> 2MASS two-color interstellar reddening lines: the band-width effect	277
<i>A. Kučinskas, V. Dobrovolskas, R. Lazauskaitė, L. Lindegren, T. Tanabé.</i> Magnitude and color transformations between SIRIUS and 2MASS photometric systems	283
<i>A. Henden, U. Munari.</i> Multi-epoch UBVRcIc photometric catalog of symbiotic stars	293
<i>U. Munari, A. Siviero, M. Graziani, A. Maitan, A. Henden, L. Baldinelli, S. Moretti, S. Tomaselli.</i> StH α -55: a carbon Mira, not a symbiotic binary	301
<i>T. Kipper.</i> Optical spectrum of the yellow supergiant HD 159378	311
<i>R. D. D. Costa, W. J. Maciel, A. V. Escudero.</i> Chemical evolution of the Galactic bulge: single and double infall models	321
<i>A. Bridžius, D. Narbutis, R. Stonkutė, V. Deveikis, V. Vansevičius.</i> Accuracy of star cluster parameters from integrated UBVR I JHK photometry	337
<i>V. Deveikis, D. Narbutis, R. Stonkutė, A. Bridžius, V. Vansevičius.</i> SimClust – program tool to simulate star clusters. Stochastic effects of clusters in the M31 galaxy	351
<i>A. Kučinskas, V. Dobrovolskas, A. Černiauskas, T. Tanabé.</i> Properties of red giant branches of star clusters in the Magellanic Clouds and their relation with cluster metallicity	363

<i>V. Malyuto, T. Shvelidze.</i> Accuracy of effective temperatures of stars through intercomparison of catalogs	373
<i>R. J. Mathar.</i> Karhunen-Loéve basis functions of Kolmogorov turbulence in the sphere	383
<i>A. Bartkevičius.</i> Some statistical characteristics of the orbital parameters of astrometric binaries from the WDS orbit catalog	399
<i>K. Tsvetkova, A. Holl, L. G. Balázs.</i> Digital plate archive for supernova search at Konkoly Observatory	405
<i>J. Zdanavičius, A. Palevičius, T. Tamulevičius, K. Zdanavičius.</i> On the transmittance nonuniformity of large interference filters	415
<i>C. M. Graney.</i> Visible stars as apparent observational evidence in favor of the Copernican Principle in the early 17th century	425
<i>T. Kipper, V. G. Klochkova.</i> Improved parameters of the hydrogen-deficient binary star KS Per (Erratum)	439
Contents of Volume 17	441
Instructions to authors	445