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The bibliographical entries for *Individual Stars* and *Collections of Data* are categorized according to the following coding scheme:

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   - b. Spectroscopy
   - c. Spectrophotometry
   - d. Polarimetry
   - e. Astrometry, interferometry
   - f. Times of minima
   - g. γ-ray data
   - i. Infrared data
   - o. Optical data
   - p. Photographic data
   - r. Radio data
   - u. Ultraviolet data
   - v. Visual estimates
   - x. X-ray data
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   - a. Orbital elements
   - b. Absolute dimensions, masses
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   - d. Apsidal motion
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   - f. Chemical abundances
   - g. Accretion disks and accretion phenomena
3. **Catalogues, discoveries, charts**
   - a. Catalogues
   - b. Discoveries of new binaries and novae
   - c. Identification of optical counterparts of X-ray, IR, or radio sources
   - d. Finding charts
4. **Observational techniques**
5. **Theoretical investigations**
6. **Statistical investigations**
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   - b. Addenda or errata

Abbreviations

AD	accretion disk	HMXB	high-mass x-ray binary	QPO	quasi-periodic oscillation
BH	black hole	IP	intermediate polar	RV	radial velocity
CB	close binary	LC	light curve	SB	spectroscopic binary
CV	cataclysmic variable	LMXB	low-mass x-ray binary	WD	white dwarf
EB	eclipsing binary	NS	neutron star	WR	Wolf-Rayet star

Several entries of this issue use the abbreviation:

OAP — Odessa Astronomical Publications (issue of the Odessa Astronomical Observatory of the Odessa State University, Ukraine), Astroprint Publishing Company, Ukraine

Individual Stars

Z And	*Kilpio, E.Y.* 2001, OAP 14, 41. (5)
RT And	*Ekmekçi, F., Özeren, F.F., Ak, H.* 2002, Astron. Nachr. 323, 31. (1ao, 2ab) Spot activity evident from eclipse light curve modelling of chromospherically active binary. *Erdem, A., Demircan, O., Guere, M.* 2001, A&A 379, 878. (2c) Period changes of EB. *Kjurkchieva, D.P., Marchev, D.V., Ogloza, W.* 2001, A&A 378, 102. (1ab, 2abe) Analysis of RS CVn star.
RX And	*Moffat, A.F.J. et al.* (5 authors) 2001, PASP 113, 1541. (1do) No double-wave modulation through orbital cycle detected by very precise observations. *Schreiber, M.R., Gaensicke, B.T., Mattei, J.A.* 2002, A&A 384, L6. (1v, 2eg) Long term light curve of CV.
CN And	*Van Hamme, W. et al.* (6 authors) 2001, AJ 122, 3436. (1ao, 2ae) Broken-contact binary?
EP And	*Pribulla, Th., Vanko, M., Parimucha, S.* 2001, IBVS 5184. (1af, 2c) *UBV* photometry.
HU Aqr	*Howell, S.B. et al.* (4 authors) 2002, AJ 123, 420. (1abiu, 2eg) simultaneous infrared and untraviolet observations.
DV Aqr	*Polubek, G.* 2001, OAP 14, 65. (2a)
UU Aql	*Stump, M., Sion, E.* 2001, PASP 113, 1222. (5) Model of WD accretor in U Gem-type system.
CI Aql	2001, IAU Circ. 7750. (1p) Outburst in archival data. *Matsumoto, K. et al.* (11 authors) 2001, A&A 378, 487. (1ab, 2ceg) Outburst of eclipsing recurrent nova.
V1333 Aql (Aql X-1)	2002, IAU Circ. 7830. (1x) New outburst. *Simon, V.* 2002, A&A 381, 151. (1x, 2eg) Outburst properties of soft X-ray transient.
V1343 Aql (SS 433)	2001, IAU Circ. 7747. (1r) Radio flare. 2001, IAU Circ. 7748. (7b) *Blundell, K.M. et al.* (5 authors) 2001, ApJ 562, L79. (1r) Wind-like outflow. *Gies, D.R. et al.* (6 authors) 2002, ApJ 566, 1069. (1cx) The spectral components of SS 433. *Okuda, T.* 2002, PASJ 54, 253. (2g,5) Two-dimensional hydrodynamical calculations of super-Eddington accretion flow. *Trushkin, S.A. et al.* (3 authors) 2001, AZh 78, 922. (1r, 2c)
V1405 Aql (X1916-053)	*Retter, A. et al.* (4 authors) 2002, MNRAS 330, L37. (1ax, 2cg) Negative superhumps.
V1425 Aql	*Lyke, J.E. et al.* (22 authors) 2001, AJ 122, 3305. (1biu, 2efg) Infrared, ultraviolet and visual spectroscopy of dusty nova yields estimates of ejecta mass and composition.
V821 Ara (4U 1658-486) (GX 339-4)	*Cowley, A.P et al.* (4 authors) 2002, AJ 123, 1741. (1abo) Probable black-hole binary. *Kong, A.K.H. et al.* (4 authors) 2002, MNRAS 329, 588. (1gx, 2eg) X-ray variability and state transition.

	Revnivtsev, M., Gilfanov, M., Churazov, E. 2001, A&A 380, 520. (1x, 2eg) Reflection and noise in HMXB.
	Shahbaz, T., Fender, R., Charles, P.A. 2001, A&A 376, L17. (1bo,2eg, 3d) Optical observations of BH binary.
V871 Ara	*Bembrick, C., Ainsworth, T.* 2001, Southern Stars 40, 13. (1af) Period determination and the detection of the secondary minimum.
XY Ari	*Littlefair, S.P., Dhillon, V.S., Marsh, T.R.* 2001, MNRAS 327, 669. (1bi, 2befg) K-band spectroscopy and modelling.
TT Ari	*Stanishev, V., Kraicheva, Z., Genkov V.* 2001, A&A 379, 185. (1ab, 2ceg) Tomogram of novalike star.
FS Aur	*Neustroev, V.V.* 2002, A&A 382, 974. (1ab, 2abceg) Nova in quiescence.
V454 Aur	*Griffin, R.F.* 2001, Observatory 121, 315. (1bo, 2ab) Spectroscopic orbit for Hipparcos EB.
V455 Aur	*Griffin, R.F.* 2001, Observatory 121, 315. (1bo, 2ab) Spectroscopic orbit for Hipparcos EB.
44i Boo	*Brickhouse, N.S., Dupree, A.K., Young, P.R.* 2001, ApJ 562, L75. (1bx) X-ray Doppler imaging.
	Pribulla, T. et al. (4 authors) 2001, OAP 14, 74. (1a, 2ab)
Z Cam	*Baskill, D.S., Wheatley, P.J., Osborne, J.P.* 2001, MNRAS 328, 71. (1ox, 2efg) X-ray observations and disc wind modelling.
WW Cam	*Lacy C.H.S. et al.* (4 authors) 2002, AJ 123, 1013. (1abo, 2)
AF Cam	*Thorstensen, J.R., Taylor, C.J.* 2001, MNRAS 326, 1235. (1b, 2acef) Spectroscopy and orbital periods.
BZ Cam	*Greiner, J. et al.* (9 authors) 2001, A&A 376, 448. (1ab, 2eg) The low state of supersoft X-ray binary.
CI Cam	*Robinson, E.L., Ivans, I.I., Welsh, W.F.* 2002, ApJ 565, 1169. (1boux, 2f) Spectral type, extinction, winds, mass loss.
DN Cam	*Vanko, M., Pribulla, Th.* 2001, IBVS 5200. (1af, 2c) UBV photometry.
ρ^1 Cnc	*McGrath, M.A. et al.* (10 authors) 2002, ApJ 564, L27. (1be) Suspected 0.88 M_{Jup} planet is actually $\sim 30 M_{Jup}$ substellar companion.
DW Cnc	*Umemura, M. et al.* (5 authors) 2002, PASJ 54, 299. (1a) Strong QPOs.
HL CMa	*Kato, T.* 2002, IBVS 5243. (1a) Unusual outburst.
UX CVn	*Shimanskii, V.V.* 2002, AZh 79, 145. (1abc, 2abe)
AM CVn	*Solheim, J., Nasser, M.R.* 2001, OAP 14, 98. (5)
η Car	*Pittard, J.M., Corcoran, M.F.* 2002, A&A 383, 636. (1x, 2ef, 5) On the companion of suspected colliding wind binary.
γ Cas	*Apparao K.M.V.* 2002, A&A 382, 554. (5) Support for WD in Be star binary.
TW Cas	*Narita, E,, Schröder, K.-P., Smith, R.C.* Observatory 121, 308, 2001. (1aof, 2ac)
IT Cas	*Kozyreva, V.S., Zakharova, A.I.* 2001, AZh 78, 834. (1a, 2d)
V425 Cas	*Kato, T. et. al.* (4 authors) 2001, PASJ 53, 1185. (1a) Short-term, large-amplitude light variation.
V523 Cas	*Shengbang, Q.* 2001, Ap&SS 278, 415. (2c) Period study.
V628 Cas (MWC 1080)	*Manset, N., Bastien, P.* 2001, AJ 122, 3453. (1do, 2a) Periodic polarimetric variations of pre-main-sequence binary.

V630 Cas	*Orosz, J.A., Thorstensen, J.R., Honeycatt, R.K.* 2001, MNRAS 326, 1134. (1ab, 2abc) Photometric and spectroscopic study.
V664 Cas	*Pigulski, A., Michalska, G.* 2002, IBVS 5218. (1a) Pre-cataclysmic binary with reflection effect.
V705 Cas (Nova 1993)	*Diaz, M.P., Costa, R.D.D., Jatenco-Pereira, V.* 2002, PASP 113, 1554. (1bio, 2g) Angular size of infrared-emitting shell yields revised distance.
V709 Cas	*de Martino, D. et al.* (9 authors) 2001, A&A 377, 499. (1x, 2eg) X-ray emission of intermediate polar.
β Cen	*Ausseloos, M. et al.* (6 authors) 2002, A&A 384, 209. (1ab, 2ace) Eccentric binary with two β Cep-type components.
V834 Cen	*Terada, Y. et al.* (7 authors) 2001, MNRAS 328, 112. (1bx, 2ef, 5) X-ray beaming in magnetic CVs.
V1039 Cen	2001, IAU Circ. 7726. (1p, 3b) 2001, IAU Circ. 7727. (1a) Precise position. 2001, IAU Circ. 7731. (1v) 2001, IAU Circ. 7756. (3a, 1b) Denomination, classical nova.
GK Cep	*Erdem, A.* 2001, Astron. Nachr. 322, 233. (1ao, 2abc) Near contact EB with unseen third body.
OT Cep	*Agerer, F.* 2001, IBVS 5212. (1af, 2c) New elements for W UMa type EB.
TV Col	*McArthur, B.E. et al.* (17 authors) 2001, ApJ 560, 907. (1e) Trigonometric parallax distance of 368 pc.
RZ Com	*Rovithis-Livaniou, H., Rovithis, P., Djurasevic, G.* 2002, IBVS 5235. (1af, 2c) Variability of orbital period.
AL Com	*Ishioka, R. et al.* (39 authors) 2002, A&A 381, L41. (1a, 2eg) Growing humps of dwarf nova.
CC Com	*Shengbang, Q.* 2001, Ap&SS 278, 415. (2c) Period study.
IR Com	*Kato, T. Baba, H., Nogami, D.* 2002, PASJ 54, 79. (1a) Resemblance to HT Cas.
UW CrB	*Mukai, K. et al.* (5 authors) 2001, ApJ 561, 938. (1ax) Suggest a LMXB with a NS in galactic halo.
β Crt	*Burleigh, M.R. et al.* (7 authors) 2001, MNRAS 327, 1158. (1bu, 2abcef) System parameters and evolution.
SS Cyg	*Mauche, C.W., Robinson, E.L.* 2001, ApJ 562, 508. (1abiou) Simultaneous optical and extreme UV observations. *Moffat, A.F.J. et al.* (5 authors) 2001, PASP 113, 1541. (1do) No double-wave modulation through orbital cycle detected by very precise observations. *Schreiber, M.R., Gaensicke, B.T.* 2002, A&A 382, 124. (2eg, 5) Disc instability model of CV.
WW Cyg	*Zavala, R.T. et al.* (14 authors) 2002, AJ 123, 450. (1fo, 2c) Long-term cyclic variations of period proposed to be due to changes in gravitational quadrupole moment of secondary star.
CH Cyg	*Corradi, R.L.M. et al.* (6 authors) 2001, ApJ 560, 912. (1bo) Large scale ionized outflow.
V404 Cyg	*Hynes, R.I.* 2002, A&A 382, 752. (4) Optimal extraction of spatially blended spectra. *Hynes, R.I. et al.* (8 authors) 2002, MNRAS 330, 1009. (1ab, 2ceg) Spectrophotometric study. Hα flares.

V1036 Cyg	*Moschner, W., Frank, P., Agerer F.* 2001, IBVS 5204. (1af, 2c) New elements of EB.
V2031 Cyg	*Boeche, C. et al.* (4 authors) 2002, IBVS 5237. (1ab, 2a)
V2069 Cyg	*Thorstensen, J.R., Taylor, C.J.* 2001, MNRAS 326, 1235. (1b, 2acef) Spectroscopy and orbital periods.
YY Dra	*Szkody, P. et al.* (10 authors) 2002, AJ 123, 413. (1aox, 2eg) Simultaneous x-ray and optical photometry of IP.
AI Dra	*Jassur, D.M.Z., Khaledian, M.S., Kermani, M.H.* 2001, Ap&SS 278, 431. (1a, 2b)
CM Dra	*Viti, S. et al.* (4 authors) 2002, MNRAS 329, 290. (1bi, 2ef) Metallicity study from IR spectroscopy.
ES Dra	*Baklanov, A.V. et al.* (3 authors) 2001, OAP 14, 24. (1a, 2c)
IX Dra	*Ishioka, R. et al.* (8 authors) 2001, PASJ 53, L51. (1a) New ER UMa-type DN.
α Equ	*Griffin, R.E.M., Griffin, R.F.* 2002, MNRAS 330, 288. (1b, 2abce) Physical parameters and evolutionary status.
EN Eri	*Yushchenko, A.V. et al.* (4 authors) 2001, IBVS 5213. (1b, 2ac) Orbital elements of SB2 system 66 Eri.
UZ For	*Still, M., Mukai, K.* 2001, ApJ 562, L71. (1bx) Burst observed.
γ Gem	*Lehmann, H. et al.* (8 authors) 2002, A&A 383, 558. (1ab, 2acef) Abundances in SB.
U Gem	*Froning, C.S. et al.* (5 authors) 2001, ApJ 562, 963. (1bu,2b) Absorption lines at outburst originating at great disk radii.
YY Gem	*Torres, G., Ribas, I.* 2002, ApJ 567, 1140. (1abo, 2abc) Solution challenges evolutionary models in the lower main sequence.
OW Gem	*Derekas, A. et al.* (6 authors) 2002, IBVS 5239. (1af, 2c)
21 Her	*Lehmann, H. et al.* (8 authors) 2002, A&A 383, 558. (1ab, 2acef) Short-term pulsations of SB.
AK Her	*Jassur, D.M.Z., Zarei, A., Kermani, M.H.* 2002, IBVS 5223. (1af, 2c) UBV photometry.
AM Her	*Shugarov, S.Yu., Ostrova, N.I.* 2001, OAP 14, 97. (1a, 2c)
DQ Her	*Wood, M.A. et al.* (18 authors) 2000, Baltic Astron. 9, 211. (1a, 2ag) O-C phase variations of 71s signal and an SPH approach to AD.
HS Her	*Wolf, M. et al.* (5 authors) 2002, A&A 383, 533. (1a, 2cd) Apsidal motion in EB.
HZ Her	(see Her X-1)
LV Her	*Torres, G. et al.* (6 authors) 2001, IBVS 5201. (1f, 2c) Period revision of eccentric EB.
MM Her	*Tas, G. et al.* (6 authors) 2001, A&A 376, 996. (1ab, 2abe) Analysis of RS CVn type binary.
V842 Her	*Csizmadia, Sz.* 2001, IBVS 5191. (1af, 2c) EB with constant period.
V934 Her (4U 1700+24)	*Masetti, N. et al.* (13 authors) 2002, A&A 382, 104. (1ox, 2eg) NS + M-type giant model.
RW Hya	*Sion E.M. et al.* (4 authors) 2002, AJ 123, 983. (1bu, 2eg) IUE and HST study of WD in symbiotic variable.
EX Hya	*Eisenbart, S. et al.* (4 authors) 2002, A&A 382, 984. (1cio, 2eg) Closest CV with known distance.

SS Lac	*Eggleton, P.P., Kiseleva-Eggleton, L.* 2001, ApJ 562, 1012. (2a, 5) Theoretical orbital evolution.
DK Lac	2001, IAU Circ. 7777. (1a) Slow decline.
V401 Lac	*Bulut, I., Demircan, O.* 2001, IBVS 5179. (1a) First ground-based photometric observations.
o Leo	*Griffin, R.E.M.* 2002, AJ 123, 988. (1bco, 2ef) Evolving Am-type binary.
UW Leo	*Griffin, R.F.* 2001, Observatory 121, 315. (1bo, 2) Spectroscopic orbit for Hipparcos EB.
AP Leo	*Li, L., Zhang, F., Han, Z.* 2002, PASJ 54, 73. (2c,5) Period and LC changes.
RZ LMi	*Baklanov, A.V., Pavlenko, E.P.* 2001, OAP 14, 23. (1a, 2c)
GW Lib	*Sullivan, D.J. et al.* (4 authors) 2000, Baltic Astron. 9, 223. (1a) CCD time-series observations. *van Zyl, L. et al.* (6 authors) 2000, Baltic Astron. 9, 231. (1a) Unstable pulsation of the mass-accreting WD primary.
HP Lib	*Patterson, J. et al.* (17 authors) 2002, PASP 114, 65. (1ao, 2c) Superhump in CV.
RR Lyn	*Khaliullin, Kh.F. et al.* (3 authors) 2001, AZh 78, 1014. (1a, 2abcf) *Khaliullin, Kh.F., Khaliullina, A.I.* 2002, AZh 79, 137. (2c).
BH Lyn	*Andronov, I.L. et al.* (4 authors) 2001, OAP 14, 15. (1a)
BI Lyn	*Jeffery, C.S., Aznar Cuadrado, R.* 2001, A&A 378, 936. (1bc, 2eg) Hydrogen-deficient giant components binary.
Beta Lyr	*Nazarenko, V.V. et al.* (3 authors) 2001, OAP 14, 48. (5)
V344 Lyr	*Kato, T., Poyner, G., Kinnunen, T.* 2002, MNRAS 330, 53. (1o, 2acg) Supercycle and outburst parameters.
AX Mon	*Puss, A., Leedjaerv, L.* 2002, A&A 383, 905. (1b, 2e) Variability of Hα in CB.
V616 Mon	*Gelino, D.M., Harrison, T.E., Orosz, J.A.* 2002, AJ 122, 2668. (1acoi, 2)
V838 Mon	2002, IAU Circ. 7785. (1a, 1b, 3b) Unusual nova. 2002, IAU Circ. 7786. (1b) Peculiar slow nova. 2002, IAU Circ. 7789. (7b) 2002, IAU Circ. 7790. (3a) Precursor not visible. 2002, IAU Circ. 7791. (1r, 1v) Bright IR source. 2002, IAU Circ. 7796. (1a, 1b) Cool expanding atmosphere. 2002, IAU Circ. 7812. (3a, 1b) Denomination, spectroscopic study. 2002, IAU Circ. 7816. (1a, 1v) 2002, IAU Circ. 7822. (1b) Normal nova. 2002, IAU Circ. 7829. (1b) IR and high resolution spectra. 2002, IAU Circ. 7831. (1i) 2002, IAU Circ. 7834. (1v) 2002, IAU Circ. 7842. (1b) IR spectra.
CQ Mus	*Balman, S., Krautter, J.* 2001, MNRAS 326, 1441. (1x, 2e) Re-modelling using ROSAT data.
IM Nor	2002, IAU Circ. 7789. (1p) Old nova in new outburst. 2002, IAU Circ. 7796. (1a, 1v) Position. 2002, IAU Circ. 7799. (1b) First recurrent nova of FeII class. 2002, IAU Circ. 7818. (1a, 1b) Slow recurrent nova.

U Oph	*Wolf, M. et al.* (5 authors) 2002, A&A 383, 533. (1a, 2cd) Apsidal motion in EB.
V839 Oph	*Pazhouhesh, R., Edalati, M.T., Bagheri, M.* 2001, IBVS 5190. (1af, 2c) UBV photometry.
	Pazhouhesh, R., Edalati, M.T. 2002, IBVS 5236. (1ab, 2ab) New light elements.
V2540 Oph	2002, IAU Circ. 7808 (1p, 3b)
	2002, IAU Circ. 7809. (1b) Likely classical nova.
	2002, IAU Circ. 7810. (3a) Denomination.
	2002, IAU Circ. 7828. (1r).
δ Ori	*Harvin, J.A. et al.* (5 authors), 2002, ApJ 565, 1216. (1bou, 2ab) First double lined RV curves.
μ Ori	*Fekel, F.C. et al.* (6 authors) 2002, AJ 123, 1723. (1bio, 2ab) Quadruple system including two close pairs.
ψ^2 Ori	*Telting, J.H., Abbott, J.B., Schrijvers, C.* 2001, A&A 377, 104. (1b, 2acde) Apsidal motion or pulsations?
V392 Ori	*Narusawa, S. et al.* (6 authors) 2002, PASJ 54, 139. (1ab,2b) Derivation of small masses for the components.
V1016 Ori	*Parimucha, S. et al.* (3 authors) 2001, OAP 14, 61. (1aiu, 2c).
	Vitrichenko, E.A. 2001, Pis. AZh 27, 940. (1b, 2ef).
AR Pav	*Skopal, A. et al.* (4 authors) 2001, IBVS 5195. (1a, 2c) Historical LC of symbiotic EB.
U Peg	*Edalati, M.T., Taheri, M.* 2001, Ap&SS 278, 375. (1ab, 2ab)
AG Peg	*Tomov, N., Tomova, E.* 2001, Ap&SS 278, 311. (2e)
EF Peg	*Kato, T.* 2002, PASJ 54, 87. (1a) Photometry of a superoutburst and finding of QPOs with decaying periods.
IP Peg	*Kuznetsov, O.A. et al.* (5 authors) 2001, AZh 78, 997. (5).
	Littlefair, S.P. et al.(4 authors) 2001, MNRAS 327, 475. (1bi, 2eg) Disc structure based on IR spectroscopy.
OO Peg	*Munari, U. et al.* (10 authors) 2001, A&A 378, 477. (1ab, 2abc) Orbits and stellar parameters for EB.
GK Per	*Rueda-Morales, L., et al.*(5 authors) 2002, MNRAS 329, 597. (1b, 2abcef) Spectroscopic mass ratio.
	Simon, V. 2002, A&A 382, 910. (2eg) Outburst changes of intermediate polar.
RT Per	*Qian, S.* 2001, AJ 122, 2686. (1fo, 2c) Possible loss of mass and angular momentum.
V432 Per	*Yang, Y., Liu, Q.* 2002, AJ 123, 443. (1aof, 2ac) Contact system in poor thermal contact.
V505 Per	*Munari, U. et al.* (10 authors) 2001, A&A 378, 477. (1ab, 2abc) Orbits and stellar parameters for EB.
V570 Per	*Munari, U. et al.* (10 authors) 2001, A&A 378, 477. (1ab, 2abc) Orbits and stellar parameters for EB.
SZ Psc	*Lanza, A.F. et al.* (4 authors) 2001, A&A 376, 1011. (1a, 2ce) Starspot evolution of RS CVn type star.
V348 Pup	*Rodríguez-Gil, P. et al*(5 authors) 2001, MNRAS 328, 903. (1abo, 2abefg) Spectroscopic and photometric observations, system parameters.
V445 Pup	2001, IAU Circ. 7728. (1r) Strong radio flare.

(Nova 2000)	2001, IAU Circ. 7730. (1r) Evidence of thick shell. *Lynch, D.K., Russell, R.W., Sitko, M.L.* 2001, AJ 122, 3313. (1bi, 2eg) Infrared emission suggests earlier outburst occurred.
WZ Sge	*Andronov, I.L. et al.* (4 authors) 2001, OAP 14, 17. (1a, 5). *Baba, H. et al.* (9 authors) 2002, PASJ 54, L7. (1b) Spiral structure in the early stage of an outburst. *Cannizzo, J.K.* 2001, ApJ 561, L175. (1ao,2g) Study of 2001 outburst and the dynamics of AD. *Ishioka, R. et al.* (39 authors) 2002, A&A 381, L41. (1a, 2eg) Growing humps of dwarf nova. *Slevinsky, R.J. et al.* (5 authors) 2000, Baltic Astron. 9, 247. (2ef) Cooling of the atmosphere from IUE archival data. *Steeghs, D. et al.* (6 authors) 2001, ApJ 562, L145. (1bo,2b) Detection and mass limit of mass donor.
HM Sge	*Schild, H. et al.* (4 authors) 2001, A&A 378, 146. (1bi, 2e) Spectroscopy of symbiotic star.
V902 Sgr	*Samec, R., Corbin, S.* 2002, Observatory 122, 22. (1aof, 2ac) W UMa system with small mass ratio.
V4334 Sgr	2001, IAU Circ. 7725. (1i) Increase of IR flux.
V4580 Sgr (SAX J1808.4-3658)	*Wang, Z. et al.* (9 authors) 2001, ApJ 563, L61. (1aoi) Constraint of inclination of binary.
V4633 Sgr (Nova 1998)	*Lipkin, Y. et al.* (4 authors) 2001, MNRAS 328, 1169. (1ab, 2abceg) Photometric periodicities and system parameters. *Lynch, D.K. et al.* (5 authors) 2001, AJ 122, 2013. (1bi, 2eg) Lines from expanding shell.
V4641 Sgr	*Umemura, M. et al.* (6 authors) 2002, PASJ 54, 95. (1ab) Optical short outburst between two x-ray flares.
V4739 Sgr	2001, IAU Circ. 7718. (1a)
V4740 Sgr	2001, IAU Circ. 7719. (1a) 2001, IAU Circ. 7727. (1a)
U Sco	2001, IAU Circ. 7749. (1p) Eruption in archival data. *Evans, A. et al.* (4 authors) 2001, A&A 378, 132. (1bi, 2e) Spectroscopy of outburst. *Thoroughgood, T.D. et al.* (5 authors) 2001, MNRAS 327, 1323. (1b, 2abcefg) System parameters and outburst mechanism.
V1178 Sco (Nova 2001)	*Andersen, M., Kimeswenger, S.* 2001, A&A 377, L5. (1abe, 2e, 3d) A classical Fe II nova.
RY Sct	*Smith, N., Gehrz, R.D., Goss, W.M.* AJ 122, 2700, 2001. (1or) HST and radio images of expanding shell.
MR Ser	*Baklanov, A.V., Pavlenko, E.P.* 2001, OAP 14, 23. (1a).
MT Ser	*Bruch, A., Vaz, L.P.R., Diaz, M.P.* 2001, A&A 377, 898. (1a, 2abc) Light curve of post common envelope binary.
NN Ser	*Pigulski, A., Michalska, G.* 2002, IBVS 5218. (1af, 2c) Pre-cataclysmic binary with reflection effect.
V471 Tau	*Bond, H.E. et al.* (4 authors) 2001, ApJ 560, 919. (1bu) Detection of coronal mass ejection. *O'Brian, M.S., Bond, H.E., Sion, E.M.* 2001, ApJ 563, 971. (1bi,2ab) Oversized K-type star, WD too hot for its mass.
RR Tel	*Kotnik-Karuza, D., Friedjung, M.* 2001, OAP 14, 44. (2b, 5).

	Kotnik-Karuza, D., Friedjung, M., Selvelli, P.L. 2002, A&A 381, 507. (2ef) Line formation in symbiotic nova.
KZ TrA (4U 1626-67)	*Chakrabarty, D. et al.* (4 authors) 2001, ApJ 562, 985. (1aou) Suggests that oscillations are due to warping in AD.
SU UMa	*Kato, T.* 2002, A&A 384, 206. (1a, 2ceg) Anomalous outbursts of CV.
TX UMa	*Qian, S.* 2001, AJ 122, 2686. (1fo, 2c) Possible loss of mass and angular momentum.
XY UMa	*Lister, T.A., Collier Cameron, A., Hilditch, R.W.* 2001, MNRAS 326, 1489. (1a, 2abc) Starspot distribution from eclipse mapping.
CQ UMa	*Mikulášek, Z., Ziznovsky, J.* 2001, IBVS 5188. (1a, 2c)
FG UMa	*Marino, G. et al.* (5 authors) 2002, IBVS 5227. (1b, 2a) Orbital solution of active binary.
KV UMa (XTE J1118+480)	*Umemura. M. et al.* (22 authors) 2002, PASJ 54, 285. (1ab) Outburst scenario from observations during an outburst.
	Wood, K.S. et al. (6 authors) 2001, ApJ 563, 246. (2g,5) Disk diffusion propagation model.
BH Vir	*Arevalo, M.J. et al.* (4 authors) 2002, IBVS 5222. (1ai) Infared LC of active binary.
HY Vir	*Arevalo, M.J., Lazaro, C., Barrera, E.* 2002, IBVS 5241. (1ai, 2a) Infrared LC.
ER Vul	*Ekmekçi, F., Özeren, F.F., Ak, H.* 2002, Astron. Nachr. 323, 31. (1ao, 2ab) Spot activity evident from eclipse light curve modelling of chromospherically active binary.

HR, HD, HDE, BD, CoD, CPD, SAO Objects

HR 6902	*Kirsch, T., Baade, R., Reimers, D.* 2001, A&A 379, 925. (1u, 2e, 5) Warm circumstellar envelope of EB.
HD 64491	*Iliev, I.K.H. et al.* (6 authors) 2001, IBVS 5178. (1b) Improved orbital period.
HD 84948	*Iliev, I.Kh. et al.* (7 authors) 2002, A&A 381, 914. (1b, 2acefg) On the origin of λ Boo stars.
HD 93205	*Benvenuto, O.G. et al.* (5 authors) 2002, MNRAS 330, 435. (2bd, 5) Calculation of masses by application of the theory of apsidal motion.
HD 141851	*Iliev, I.K.H. et al.* (6 authors) 2001, IBVS 5178. (1b) Improved orbital period.
HD 161570	*Fekel, F.C., Henry, G.W., Henry, S.M.* 2001, AJ 122, 3447. (1abo, 2a) Asynchronously rotating chromospherically active star.
HD 171948	*Iliev, I.Kh. et al.* (7 authors) 2002, A&A 381, 914. (1b, 2acefg) On the origin of λ Boo stars.
HD 174005	*Faraggiana, R., Gerbaldi, M., Bonifacio, P.* 2001, A&A 380, 286. (1abou, 2e) Another binary classified as λ Boo.
HD 193216	*Griffin, R.F.* 2002, Obsevatory 122, 14. (1bo, 2a) Two SB in same field, not physically related.
HD 193793	*Setia Gunawan, D.Y.A. et al.* (7 authors) 2001, A&A 376, 460. (1bu, 2ae) IUE spectroscopy of WR binary.

HD 214974	*Griffin, R.F.* 2001, Observatory 121, 372. (1bo, 2a) Composite spectrum system.
HD 216608	*Iliev, I.K.H. et al.* (6 authors) 2001, IBVS 5199. (1b) Spectroscopic triple system.
HDE 285947	*Tomkin, J., Griffin, R.F.* 2002, Observatory 122, 1. (1bo, 2a) Double-lined subsystem in visual-spectroscopic triple in Hyades.
BD +45° 41	*Griffin, R.F.* 2001, Observatory 121, 372. (1bo, 2a) Composite spectrum system.

X-ray sources with constellation names

Aql X-1	(see V1333 Aql)
Cen X-3	*Atoyan, A.M. et al.* (11 authors) 2002, A&A 383, 864. (1g, 2eg, 5) Modulation of gamma-rays from X-ray binary. *Kohmura, T., Kitamoto, S., Torii, K.* 2001, ApJ 562, 943. (1ax) Delayed iron lines reveal distance from x-ray source and reprocessor.
Cir X-1	*Iaria, R. et al.* (4 authors) 2001, ApJ 561, 321. (1bx) Spectral evolution with orbital phase. *Iaria, R. et al.* (4 authors) 2002, ApJ 567, 503. (1ax) KHz QPO's anti-correlated with MHz QPO flux. *Johnston, H.M. et al.* (4 authors) 2001, MNRAS 328, 1193. (1bo, 2abfg) Secular and orbital variability. *Yu, W., van der Klis, M.* 2002, ApJ 567, L67. (1abx) Study of broadband spectrum at apastron.
Cyg X-1	2001, IAU Circ. 7729. (1r) Low radio emission. 2002, IAU Circ. 7840. (1g) outburst. *Cui, W., Feng, Yu-X., Ertmer, M.* 2002, ApJ 564, L77. (1abx) Peculiar flaring episode. *Feng, Y.X., Cui, W.* 2002, ApJ 564, 953. (1ax) Two types of dips in X-ray light curve. *Kotov, O., Churazov, E., Gilfanov, M.* 2001, MNRAS 327, 799. (1x, 2eg) A model based on x-ray time lags. *Ozdemir, S., Demircan, O.* 2001, Ap&SS 278, 319. (2c) *Qu, J.-L., Li, T.-P.* 2001, Acta Astron. Sinica 42, 140. (1x) Time-lag of high-energy photons. *Reig, P., Papadakis, I., Kylafis, N.D.* 2002, A&A 383, 202. (1x, 2eg) Variability of HMXB. *Schulz, N.S. et al.* (7 authors), 2002, ApJ 565, 1141. (1bx) High resolution X-ray spectrum. *Stirling, A.M. et al.* (6 authors) 2001, MNRAS 327, 1273. (1r, 2e) Relativistic radio jet. *Takahashi, K., Inoue, H., Dotani, T.* 2001, PASJ 53, 1171. (1x,2g) Spectral variations on two time scales and their implication to AD.
Cyg X-2	*Pirano, S., Dantangelo, A., Kaaret, P.* 2002, ApJ 567, 1091. (1abx) QPO's on the horizontal branch.
Cyg X-3	*Choudhury, M. et al.* (5 authors) 2002, A&A 383, L35. (1rx, 2eg) Disk-jet connection in X-ray binary.
Her X-1 (HZ Her)	*Boroson, B., Kallman, T., Vrtilek, S.D.* 2001, ApJ 562, 925. (1bu) Hot outflowing gas.

	Gruber, D.E. et al. (7 authors) 2001, ApJ 562, 499. (1bx) Stability of cyclotron resonance scattering feature.
	O'Brien, K. et al. (8 authors) 2001, MNRAS 326, 1067. (1bxo, 2ceg) Optical spectroscopy of mH QPOs.
Sco X-1	*Titarchuk, L.G., Bradshaw, C.F., Wood, K.S.* 2001, ApJ 560, L55. (1bx) Magnetic field measured from QPO's.
	Yu, W., Van Der Kliss, M., Jonker, P.G. 2001, ApJ 559, L29. (1bx) Dependence of QPO's with normal branch oscillation.
Ser X-1	*Cornelisse, R. et al.* (5 authors) 2002, A&A 382, 174. (1x, 2eg) Long burst from LMXB.
Vel X-1	*Barziv, O. et al.* (5 authors) 2001, A&A 377, 925. (1b, 2ab) Mass of pulsar in binary system.
	Schulz, N.S. et al. (4 authors) 2002, ApJ 564, L21. (1bx) Stellar wind during eclipse.

Object names including RA and DEC

XMMU J004319.4+411758	*King, A.R., Osborne, J.P., Schenker, K.* 2002, MNRAS 329, L43. (1x, 2abeg) A possible model.
RX J0052.1-7319	*Finger, M.H. et al.* (6 authors) 2001, ApJ 560, 378. (1ax) Discovery of pulsed X-rays.
KUV 01584-0930	*Warner., B., Woudt, P.A.* 2002, PASP 114, 129. (1ao, 2c) CV with P near 10 minutes.
KUV 03580+0614	*Szkody, P. et al.* (5 authors) 2001, PASP 113, 1215. (1abo, 2a) Newly found to be CV.
	Thorstensen, J.R., Taylor, C.J. 2001, MNRAS 326, 1235. (1b, 2acef) Spectroscopy and orbital periods.
A0535+26	*Ikhsanov, N.R.* 2002, A&A 381, L61. (2eg, 5) Spindown of NS in close binaries.
	Larionov, V., Lyuty, V.M., Zaitseva, G.V. 2001, A&A 378, 837. (1ox, 2ceg) Periodicities in X-ray binary.
	Romero, G.E. et al. (4 authors) 2001, A&A 376, 599. (3cd, 5) Possible identification of gamma-ray source.
4U 0614+091	*Juett, A.M., Psaltis, D., Chakrabarty, D.* 2001, ApJ 560, L59. (2bx) Suggest that donor is low-mass neon-rich WD.
RX J0704.2+6203	*Tovmassian, G.H.* 2001, A&A 379, 199. (1abox, 2ceg, 3d) Northern twin of BL Hydri.
HS 0705+6700	*Drechsel, H. et al.* (9 authors) 2001, A&A 379, 893. (1ab, 2abc, 3b) A new eclipsing sdB binary.
RX J0806.3+1527	2002, IAU Circ. 7835. (1ab) AM CVn-class object.
	Irion R. 2002, Science 295, 1997. (3b) Two WD in 5-minute orbit.
2S 0918-549	*Juett, A.M., Psaltis, D., Chakrabarty, D.* 2001, ApJ 560, L59. (2bx) Suggest that donor is low-mass neon-rich WD.
PG 0935+075	*Thorstensen, J.R., Taylor, C.J.* 2001, MNRAS 326, 1235. (1b, 2acef) Spectroscopy and orbital periods.
1RXS J094432.1+035738	*Mennickent, R.E. et al.* (7 authors) 2002, A&A 383, 933. (1abio, 2e) On the secondary star of CV.

WD 0957-666	*Hoard., D.W., Wachter, S.* 2002, PASP 114, 229. (1ao, 2a) Failure to detect eclipses constrains inclination of double WD system.
CW 1045+525	*Tappert, C. et al.* (6 authors) 2001, A&A 380, 533. (1ab, 2ceg) On the nature of CV.
HE 1047-0436	*Napiwotzki, R. et al.* (7 authors) 2001, A&A 378, L17. (1b, 2abcef) Subdwarf B + WD system.
1E 1048.1-5937	*Tiengo, A. et al.* (4 authors) 2002, A&A 383, 182. (1x, 2e) Anomalous X-ray pulsar in HMXB.
1RXSJ 105010.3-140431	*Mennickent, R.E. et al.* (4 authors) 2001, A&A 376, 448. (1ab, 2ceg, 3bd) Substellar companion of CV.
XTE J1118+480	(see KV UMa)
GS 1124-68	*Życki, P.T., Done C., Smith, D.A.* 2001, MNRAS 326, 1367. (1x, 2eg) Modelling the soft x-ray spectra.
GRS 1124-684	*Kaiser, C.R., Hannikainen, D.C.* 2002, MNRAS 330, 225. (1bx, 2ae, 5) Pair annihilation and radio emission.
XB 1323-619	*Barnard, R. et al.* (4 authors) 2001, A&A 380, 494. (1x, 2eg) Evolution during dipping in LMXB.
PG 1336-018	*Reed, M.D. et al.* (50 authors) 2000, Baltic Astron. 9, 183. (1a) Pulsational modes from the data of Whole Earth Telscope campaign. *Zola, S.* 2000, Baltic Astron. 9, 197. (2b) LC analysis with strong reflection effect.
4U 1543-624	*Juett, A.M., Psaltis, D., Chakrabarty, D.* 2001, ApJ 560, L59. (2bx) Suggest that donor is low-mass neon-rich WD.
XTE J1550-564	2002, IAU Circ. 7795. (1r) Radio emission re-appears. *Kalemci, E. et al.* (5 authors) 2001, ApJ 563, 239. (1ax) Timing of QPO's and BH accretion. *Miller, J.M. et al.* (9 authors) 2001, ApJ 563, 928. (1abx) High Frequency QP0's in 2000 outburst. *Remillard, R.A. et al.* (4 authors) 2002, ApJ 564, 962 (1bx) QPO behavior. *Reilly, K.T. et al.* (17 authors) 2001, ApJ 561, L183. (1bx) Possible two independent accretion flows. *Titarchuk, L., Shrader, C.R.* 2002, ApJ 567, 1057 (1ax) Observational signatures of black holes. *Tomsick, J.A., Corbel, S., Kaaret, P.* 2001, ApJ 563, 229. (1bx) Evolution of X-ray spectrum during decay of 2000 outburst. *Wu, K. et al.* (8 authors) 2002, ApJ 565, 1161. (1airx) 1998 Outburst. *Życki, P.T., Done C., Smith, D.A.* 2001, MNRAS 326, 1367. (1x, 2eg) Modelling the soft x-ray spectra.
RX J15542+2721	*Thorstensen, AJ.R., Fenten, W.H.* 2002, PASP 114, 74. (1abio, 2a) Magnetic CV. *Tovmassian, G.H. et al.* (5 authors) 2001, A&A 380, 504. (1abcox, 2ceg, 3cd) New CV in the period gap.
RX J1603.9-3938	*Melo, C.H.F. et al.* (4 authors) 2001, A&A 378, 898. (1b, 2abc) On the pre-main sequence circularization period.
4U 1608-52	*Yu, W., van der Klis, M.* 2002, ApJ 567, L67. (1x) KHz QPO's anticorrelated with MHz QPO flux.
X 1624-490	*Balucinska-Church, M. et al.* (4 authors) 2001, A&A 378, 847. (1x, 2eg) Flaring in LMXB.

4U 1626-67	(see KZ TrA)
RX J1643.7+3402	*Mickaelian, A.M. et al.* (6 authors) 2002, A&A 381, 894. (1ab, 2ceg, 3b) A new bright CV.
XTE J1650-500	2002, IAU Circ. 7837. (1x) Oscillations.
GRO J1655-40 (Nova Sco 1994)	*Podsiadlowski, P. et al.* (6 authors) 2002, ApJ 567, 491. (5) Formation of a BH. *Wagoner, R.V., Silbergleit, A.S., Ortega-Rodriguez, M.* 2001, ApJ 559, L25. (2bg) Mass and other properties of BH inferred from AD.
X 1658-298	*Oosterbroek, T. et al.* (5 authors) 2001, A&A 376, 448. (1x, 2ceg) Spectral modelling of eclipsing LMXB.
4U 1658-486	(see V821 Ara)
MXB 1659-298	*Sidoli, L. et al.* (5 authors) 2001, A&A 379, 540. (1x, 2eg) Discovery of narrow X-ray absorption lines. *Wijnands, R. et al.* (7 authors) 2002, ApJ 566, 1060. (1x, 2g) Burst properties and inferred accretion rate.
4U 1700+24	(see V934 Her)
SAX J1711.6-3808	*Wijnands, R., Miller, J.M.* 2002, ApJ 564, 974. (1abx) Correlated spectral and timing behavior during 2001 outburst.
4U 1728-42	*Titarchuk, L.G., Bradshaw, C.F., Wood, K.S.* 2001, ApJ 560, L55. (1bx) Magnetic field measured from QPO's.
4U 1730-333 (Rapid Burster)	*Masetti, N.* 2002, A&A 381, L45. (1x, 2eg) Change in the outburst of LMXB.
KS 1731-260	*Kuulkers, E. et al.* (10 authors) 2002, A&A 382, 503. (1x, 2eg) Long X-ray burst from LMXB.
GRS 1739-278	*Wijnands, R. et al.* (4 authors) 2001, MNRAS 328, 451. (1x, 2ceg) QPOs.
PSR J1740-5340	*D'Amico, N. et al.* (6 authors) 2001, ApJ 561, L89. (1er,2ab) Companion is bloated MS star. *Ferraro, F.R. et al.* (4 authors) 2001, ApJ 561, L93. (1aoi) Identification of optical counterpart.
4U 1744-26 (GX 3+1)	*Kuulkers, E.* 2002, A&A 383, L5. (1x, 2eg) Superburst from LMXB.
SAX J1752.3-3138	*Cocchi, M. et al.* (8 authors) 2001, A&A 378, L37. (1x, 2eg, 3b) Discovery of X-ray burster.
GRS 1758-258	*Keck, J.W. et al.* (12 authors) 2001, ApJ 563, 301. (1abgrx) Measurement of mass of BH from advection dominated accretion flow model.
SAX J1805.5-2031	2002, IAU Circ. 7843. (1x) New x-ray transient.
SAX J1808.4-3658	(see V4580 Sgr)
4U 1820-30	*Chou, Y., Grindlay, J.E.* 2001, ApJ 563, 934. (1ax, 2ac) Long term period consistent with a triple star system with an 11 minute and a 1.1 day orbital period. *Strohmayer, T.E., Brown, E.F.* 2002, ApJ 566, 1045. (1bx) Three hour thermonuclear burst on 11.4 minute period LMXB.
X1832-330	*Heinke, C.O., Edmonds, P.D., Grindlay, J.E.* 2001, ApJ 562, 363. (1aox) Previously identified optical counterpart actually that of a new X-ray source. *Parmar, A.N. et al.* (5 authors) 2001, A&A 380, 490. (1x, 2eg) Ultracompact system in NGC 6652.

AX J1841.0-0536	*Bamba, A. et al.* (5 authors) 2001, PASJ 53, 1179. (1x,3b) New transient x-ray pulsar.
4U 1850-087	*Juett, A.M., Psaltis, D., Chakrabarty, D.* 2001, ApJ 560, L59. (1bx) Suggest that donor is low-mass neon-rich WD.
XTE J1906+09	*Wilson, C.A. et al.* (5 authors) 2002, ApJ 565, 1150. (1x) Serendipitous detections.
4U 1907+09	*Baykal, A. et al.* (5 authors) 2001, MNRAS 327, 1269. (1x, 2acg) Pulse timing results.
GRS 1915+105	*Fender, R.P. et al.* (7 authors) 2002, MNRAS 330, 212. (1rx, 2ceg) Spectral, polarization and time-lag properties.
	Greiner, J., Cuby, J. G., McCaughrean, M. J. 2001, Nature 414, 522. (1bi, 2ab) An unusually massive stellar black hole in the Galaxy.
	Naik, S. et al. (4 authors) 2002, MNRAS 330, 487. (1x, 2ceg) An x-ray study.
	Reig, P., Papadakis, I., Kylafis, N.D. 2002, A&A 383, 202. (1x, 2eg) Variability of LMXB.
	Wagoner, R.V., Silbergleit, A.S., Ortega-Rodriguez, M. 2001, ApJ 559, L25. (2bg) Mass and other properties of BH inferred from AD.
X1915-053	(see V1405 Aql)
XTE J1946+274	*Heindl, W.A. et al.* (7 authors) 2001, ApJ 563, L35. (2cx) Magnetic field strength measured by cyclotron lines.
1WGA J1958.2+3232	*Norton, A.J. et al.* (6 authors) 2002, A&A 384, 195. (1abdox, 2eg) Pulsations and orbital modulation of CV.
GS 2000+25	*Życki, P.T., Done C., Smith, D.A.* 2001, MNRAS 326, 1367. (1x, 2eg) Modelling the soft x-ray spectra.
XTE J2012+381	*Campana, S. et al.* (8 authors) 2002, A&A 384, 163. (1x, 2eg) Outburst of X-ray transient.
	Hynes, R.I. 2002, A&A 382, 752. (4) Optimal extraction of spatially blended spectra.
PSR J2051-0827	*Doroshenko, O. et al.* (7 authors) 2001, A&A 379, 579. (1r, 2ac) Orbital variability of binary pulsar.
XTE J2123-058	*Casares, J. et al.* (5 authors) 2002, MNRAS 329, 29. (1bx, 2abcefg) VLT spectroscopy, orbital parameters.
4U 2127+119 (in M15)	*Ioannou, Z. et al.* (5 authors) 2002, A&A 382, 130. (1x, 2eg) X-ray eclipses and dips of LMXB.
	Smale, A.P. 2001, ApJ 562, 957. (1bx,2b) Second intense burst with photospheric radius expansion.
	White, N.E., Angelini, L. 2001, ApJ 561, L101. (2bx) Source is actually two coincident LMXB's.
4U 2206+54	*Corbet, R.H.D., Peele, A.G.* 2001, ApJ 562, 936. (1ax,5) Several possible models.
SAX J2239.3+6116	*in't Zand, J.J.M. et al.* (4 authors) 2001, A&A 380, L26. (1x, 2ce) Longest orbital period of Be X-ray binary.
1RXS J232953.9+062814	2001, IAU Circ. 7747. (1a) SU UMa-type nova.
	2001, IAU Circ. 7749. (1a) Position.
	Thorstensen, J.R. et al. (6 authors) 2002, ApJ 567, L49. (1abe, 2a, 3b) Binary dwarf nova with 64 minute orbital variation.

Umemura, M. et al. (21 authors) 2002, PASJ 54, L15. (1a) Short orbital period system with probably high mass-transfer rate.

Galactic objects with other designations

AS 381	*Miroshnichenko, A.S. et al.* (13 authors) 2002, A&A 383, 171. (1abio, 2e) First supergiant B[e] binary in Milky Way?
Gl 969Bab	*Lane, B.F. et al.* (5 authors) 2001, ApJ 560, 390. (1abe,2abc) Solution of a system with two brown dwarfs.
GSC 608.475	*Bernasconi, L., Behrend, R.* 2002, IBVS 5234. (1af, 2c, 3b) A new W UMa type EB.
GSC 608.769	*Bernasconi, L., Behrend, R.* 2002, IBVS 5234. (1af, 2c, 3b) A new W UMa type EB.
GSC 650.143	*Behrend, R. et al.* (4 authors) 2001, IBVS 5194. (1af, 2c, 3b) A new W UMa type EB.
GSC 628.290	*Behrend, R. et al.* (4 authors) 2002, IBVS 5219. (1af, 2c, 3b) A new W UMa type EB.
GSC 983.1044	*Kaiser, D.H et al.* (7 authors) 2002, IBVS 5231. (1af, 2ac) A short-period RS CVn binary.
GSC 1123.1704	*Bernhard, K., Moschner, W.* 2001, IBVS 5203. (1a, 2c, 3b) A new W UMa type EB.
GSC 1172.1452	*Moschner, W., Bernhard, K., Frank, P.* 2001, IBVS 5186. (1af, 2c, 3b) A new W UMa type EB.
GSC 1621.2192	*Richmond, M.W.* 2002, IBVS 5221. (1af, 2c, 3bd) A new W UMa type EB.
GSC 2084.0777	*Nelson, R.H. et al.* (4 authors) 2002, IBVS 5228. (1af, 2c)
GSC 2604.1671	*Blättler, E., Diethelm, R.* 2001, IBVS 5192. (1af, 2c) A new ROTSE1 EB in Her.
GSC 2605.0545	*Howell, J.A. et al.* (8 authors) 2002, IBVS 5229. (1af, 2c)
GSC 2632.319	*Blättler, E., Diethelm, R.* 2002, IBVS 5232. (1af, 2c) A new ROTSE1 W UMa type EB in Lyr.
GSC 3073.837	*Blättler, E., Diethelm, R.* 2001, IBVS 5192. (1af, 2c) A new ROTSE1 EB in Her.
GSC 3094.120	*Blättler, E., Diethelm, R.* 2001, IBVS 5192. (1af, 2c) A new ROTSE1 EB in Her.
GSC 3104.1384	*Blättler, E., Diethelm, R.* 2002, IBVS 5232. (1af, 2c) A new ROTSE1 W UMa type EB in Lyr.
GSC 3151.633	Hájek, P. et al. (4 authors) 2002, IBVS 5242. (1af, 2c, 3d) A new W UMa type EB.
GSC 3540.85	*Blättler, E., Diethelm, R.* 2002, IBVS 5232. (1af, 2c) A new ROTSE1 W UMa type EB in Lyr.
GSC 3549.929	*Blättler, E., Diethelm, R.* 2002, IBVS 5232. (1af, 2c) A new ROTSE1 W UMa type EB in Dra.
GX 3+1	(see 4U 1744-26)
GX 17+2	*Kuulkers, E. et al.* (5 authors) 2002, A&A 382, 947. (1x, 2eg) Extreme mass accretion rates from NS binary.
GX 339-4	(see V821 Ara)

GX 340+0	*Titarchuk, L.G., Bradshaw, C.F., Wood, K.S.* 2001, ApJ 560, L55. (1bx) Magnetic field measured from QPO's.
IRS 13E	*Coker, R.F., Pittard, J.M., Kastner, J.H.* 2002, A&A 383, 568. (1x, 2e) Post-LBV Wolf-Rayet colliding wind binary?
LS 5039	*Clark, J.S. et al.* (10 authors) 2001, A&A 376, 476. (1abio, 2eg) On the variability of HMXB.
LSI +61 303	*Leahy D.A.* 2001, A&A 380, 516. (1x, 2ac) Period of radio emitting X-ray system.
M15 X-2	*White, N.E., Angelini, L.* 2001, ApJ 561, L101. (2bx) New source coincident with 4U 2127+119, both LMXB's.
MWC 560	*Schmid, H.M. et al.* (8 authors) 2001, A&A 377, 206. (1b, 2aeg) Outflow structure of symbiotic star.
MWC 1080	(see V628 Cas)
NSV 12223	*Vandenbroere, J., Pigulski, A., Van Cauteren, P.* 2001, IBVS 5207. (1af, 2ac) New W UMa type EB.
SS 433	(see V1343 Aql)
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