

Veröffentlichungen unserer Mitglieder ohne BAV Mitteilungen-Nummern

Andreas Barchfeld

Titel: Optical and soft X-ray light-curve analysis during the 2022 eruption of U Scorpii: structural changes in the accretion disk

Autoren: Muraoka, K., Kojiguchi, N., Nogami, Hamsch, F.-J., et.al.

URL: <https://ui.adsabs.harvard.edu/abs/2024arXiv240206347M>

arXiv:2402.06347

eprint arXiv:2402.06347

Titel: A survey for variable young stars with small telescopes - VIII. Properties of 1687 Gaia selected members in 21 nearby clusters

Autoren: Froebrich, D., Scholz, Hamsch, F.-J., et.al.

URL: <https://ui.adsabs.harvard.edu/abs/2024MNRAS.tmp..416F>

arXiv:2401.16883

Monthly Notices of the Royal Astronomical Society, Advance Access

Titel: Author Correction: A planetary collision afterglow and transit of the resultant debris cloud

Autoren: Kenworthy, M., Lock, S., Hamsch, F.-J., et.al.

URL: <https://ui.adsabs.harvard.edu/abs/2024Natur.625E...1K>

Nature, Volume 625, Issue 7993, p.E1-E1

Titel: Ground-based and JWST Observations of SN 2022pul. I. Unusual Signatures of Carbon, Oxygen, and Circumstellar Interaction in a Peculiar Type Ia Supernova

Autoren: Siebert, M. R., Kwok, L. A., Hamsch, F.-J., et.al.

URL: <https://ui.adsabs.harvard.edu/abs/2024ApJ...960...88S>

arXiv:2308.12449

The Astrophysical Journal, Volume 960, Issue 1, id.88, 19 pp.

Titel: The Accretion History of EX Lup: A Century of Bursts, Outbursts, and Quiescence

Autoren: Wang, M.-T., Herczeg, G. J., Hamsch, et.al.

URL: <https://ui.adsabs.harvard.edu/abs/2023ApJ...957..113W>

arXiv:2308.11895

The Astrophysical Journal, Volume 957, Issue 2, id.113, 25 pp.

Titel: Rebrightening of the symbiotic star V919 Sgr

Autoren: Merc, J., Teyssier, F., Eldridge, C., Hamsch, F.-J., et.al.

URL: <https://ui.adsabs.harvard.edu/abs/2023ATel16326....1M>

The Astronomer's Telegram, No. 16326

Titel: A planetary collision afterglow and transit of the resultant debris cloud

Autoren: Kenworthy, M., Lock, S., Kennedy, G., Hamsch, F.-J., et.al

URL: <https://ui.adsabs.harvard.edu/abs/2023Natur.622..251K>

arXiv:2310.08360

Nature, Volume 622, Issue 7982, p.251-254

Title: Ground-based and JWST Observations of SN 2022pul: II. Evidence from Nebular Spectroscopy for a Violent Merger in a Peculiar Type-Ia Supernova

Autoren: Kwok, L. A., Siebert, M. R., Hamsch, F.-J., et.al.

URL: <https://ui.adsabs.harvard.edu/abs/2023arXiv230812450K>

arXiv:2308.12450

eprint arXiv:2308.12450

Title: Modeling the Multiwavelength Evolution of the V960 Mon System

Autoren: Carvalho, A. S., Hillenbrand, L. A., Hamsch, F.-J., Dvorak, S., Sitko, M., Russell, R. W., Hammond, V., Connelley, M., Ashley, M. C. B., and Hankins, M. J.

URL: <https://ui.adsabs.harvard.edu/abs/2023ApJ...953...86C>

arXiv:2306.15107

The Astrophysical Journal, Volume 953, Issue 1, id.86, 14 pp.

Title: PM 1-322: New variable planetary nebula

Autoren: Paunzen, E., Bernhard, K., Budaj, J., Hamsch, F.-J., Hümmerich, S., Jones, D., and Krtićka, J.

URL: <https://ui.adsabs.harvard.edu/abs/2023A&A...676A..88P>

arXiv:2307.01331

Astronomy & Astrophysics, Volume 676, id.A88, 10 pp.

Title: Photometric variability of the LAMOST sample of magnetic chemically peculiar stars as seen by TESS

Autoren: Labadie-Bartz, J., Hümmerich, S., Bernhard, K., Paunzen, E., and Shultz, M. E.

URL: <https://ui.adsabs.harvard.edu/abs/2023A&A...676A..55L>

arXiv:2306.12861

Astronomy & Astrophysics, Volume 676, id.A55, 14 pp.

Title: ASASSN-22ak: La Belle au bois dormant in a hydrogen-depleted dwarf nova?

Autoren: Kato, T., Hamsch, F.-J., Monard, B., and Stubbings, R.

URL: <https://ui.adsabs.harvard.edu/abs/2023arXiv230700258K>

arXiv:2307.00258

eprint arXiv:2307.00258

Title: VizieR Online Data Catalog: Rotation periods and catalogue information (Labadie-Bartz+, 2023)

Autoren: Labadie-Bartz, J., Hümmerich, S., Bernhard, K., Paunzen, E., and Shultz, M. E.

URL: <https://ui.adsabs.harvard.edu/abs/2023yCat..36760055L>

VizieR On-line Data Catalog: J/A+A/676/A55. Originally published in: 2023A&A...676A..55L

Titel: 2021 superoutburst of the WZ Sge-type dwarf nova V627 Pegasi lacks an early superhump phase

Autoren: Tampo, Y., Kato, T., Kojiguchi, N., Hamsch, F.-J., et al.

URL: <https://ui.adsabs.harvard.edu/abs/2023PASJ...75..619T>

arXiv:2303.17960

Publications of the Astronomical Society of Japan, Volume 75, Issue 3, pp.619-633

Titel: Light Curve Modeling and Secular Analyses of the Totally Eclipsing Overcontact Binary System V514 Draconis

Autoren: Alton, K. B. and Hamsch, F.

URL: <https://ui.adsabs.harvard.edu/abs/2023JAVSO..51...33A>

The Journal of the American Association of Variable Star Observers, vol. 51, no. 1, p. 33

Titel: High-velocity CP2 stars in the Galactic halo

Autoren: Faltová, N., Prišegen, M., Bernhard, K., Hümmerich, S., and Paunzen, E.

URL: <https://ui.adsabs.harvard.edu/abs/2023A&A...674A.215F>

arXiv:2304.11269

Astronomy & Astrophysics, Volume 674, id.A215, 12 pp.

Titel: VizieR Online Data Catalog: New rotational periods of magnetic CP stars (Bernhard+, 2020)

Autoren: Bernhard, K., Hummerich, S., and Paunzen, E.

URL: <https://ui.adsabs.harvard.edu/abs/2023yCat..74933293B>

VizieR On-line Data Catalog: J/MNRAS/493/3293. Originally published in: 2020MNRAS.493.3293B

Titel: GSC 03937-02349: A Short-Period W UMa Binary with a Massive Companion

Autoren: Lloyd, C., Mochner, W., Frank, P., and Bernhard, K.

URL: <https://ui.adsabs.harvard.edu/abs/2023Obs...143...65L>

The Observatory, Vol. 143, p. 65

Titel: A survey for variable young stars with small telescopes: VI - Analysis of the outbursting Be stars NSW 284, gaia 19eyy, and VES 263

Autoren: Froebrich, D., Hillenbrand, L. A., Hamsch, F.-J., et al.

URL: <https://ui.adsabs.harvard.edu/abs/2023MNRAS.520.5413F>

arXiv:2302.02696

Monthly Notices of the Royal Astronomical Society, Volume 520, Issue 4, pp.5413-5432

Titel: NuSTAR hard X-ray detection and optical observations of Nova Scorpii 2023

Autoren: Sokolovsky, K., Aydi, E., Chomiuk, L., Strader, J., Sokoloski, J., Linford, J., Mukai, K., Buckley, D. A. H., Mikolajewska, J., Orio, M., Stanek, K., Kochanek, C., Hamsch, F.-J., Odeh, M., Pearce, A., Romanov, F., Sharp, I., Verveer, A., and Young, B.

URL: <https://ui.adsabs.harvard.edu/abs/2023ATel16018....1S>

The Astronomer's Telegram, No. 16018

Titel: Swift/XRT observation of Nova Scorpii 2023 = PNV J17224490-4137160
Autoren: Sokolovsky, K., Page, K., Aydi, E., Chomiuk, L., Strader, J., Sokoloski, J., Linfood, J., Mukai, K., and Hamsch, F.-J.
URL: <https://ui.adsabs.harvard.edu/abs/2023ATel16005....1S>
The Astronomer's Telegram, No. 16005

Titel: A yellow giant, a peculiar A-type dwarf and an interstellar dust cloud unravel the eclipsing binary TYC 4481-358-1
Autoren: Hauck, N.
URL: <https://ui.adsabs.harvard.edu/abs/2023arXiv230306397H>
arXiv:2303.06397
eprint arXiv:2303.06397

Titel: On the orbital period of the dwarf nova CW Mon
Autoren: Kato, T. and Hamsch, F.-J.
URL: <https://ui.adsabs.harvard.edu/abs/2023arXiv230209782K>
arXiv:2302.09782
eprint arXiv:2302.09782

Titel: Improved period of MoFr28 And = V803 And
Autoren: Moschner, W., Frank, P., and Bernhard, K.
URL: <https://ui.adsabs.harvard.edu/abs/2023BAVJ...78....1M>
BAV Journal, No. 078, February 2023

Titel: VV Cephei - Campaign after eclipse 2018
Autoren: Pollmann, E.
URL: <https://ui.adsabs.harvard.edu/abs/2023BAVMS..14...16P>
BAV Magazine Spectroscopy 14/2023, p. 16-23

Titel: Spectroscopic Monitoring of the 2017–2019 Eclipse of VV Cephei
Autoren: Pollmann, E. and Bennett, P.
URL: <https://ui.adsabs.harvard.edu/abs/2023BAVMS..13...12P>
BAV Magazine Spectroscopy 13/2023, p. 12-23

Titel: The period of T-Cyg1-04350 = ASASSN-V J201147.10+515418.7
Autoren: Moschner, W. and Bernhard, K.
URL: <https://ui.adsabs.harvard.edu/abs/2023BAVJ...75....1M>
BAV Journal, No. 075, January 2023

Sollte ein Artikel nicht aufgeführt werden, bitte bei mir melden:

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