# Matt A. Wood

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## Education

1990-1991 **Postdoctoral Fellow**, *Astronomy*, Université de Montréal

May 1990 **Ph.D.**, *Astronomy*, The University of Texas at Austin

Dec 1985 **M.S.**, *Astronomy*, The University of Texas at Austin

May 1983 **B.S.**, *Physics*, Iowa State University

## Experience

2021–present **Regents Professor of Physics and Astronomy**, East Texas A&M University

2019–2021 **Professor of Physics and Astronomy**, East Texas A&M University

2017–2019 **Vice Provost for Research and Dean of Graduate Studies**, East Texas A&M University

2012–2017 **Department Head and Professor**, *Department of Physics & Astronomy*, East Texas A&M University

2004–2012 **Professor**, *Department of Physics & Space Sciences*, Florida Institute of Technology

1996–2004 **Associate Professor**, *Department of Physics & Space Sciences*, Florida Institute of Technology

1991–1996 **Assistant Professor**, *Department of Physics & Space Sciences*, Florida Institute of Technology

## Professional Organizations

- American Astronomical Society
- American Physical Society
- American Association of Physics Teachers
- Royal Astronomical Society
- American Association of Variable Star Observers
- Sigma Pi Sigma

## Grants ($2.8M as PI; $1.1M at TAMUC since 2012)

2017-2020 **NSF AST-MRI**, *MRI: Acquisition of a 0.7-m Research Grade Telescope for Texas A&M University-Commerce*, $338,169

2013–2016 **NSF AST-MRI**, *MRI Consortium: Acquisition of Remote Observing Instrumentation for the Southeastern Association for Research in Astronomy Jacobus Kapteyn 1.0m Telescope*, $473,950

2014 **APS Intl. Travel Grant**, *Visiting Scientist at University of Cape Town*, $2,000

2013–2016 **NSF PHY-REU**, *REU Site in Physics and Astronomy at Texas A&M University-Commerce*, $286,945, Co-PI

2012–2015 **NASA Kepler Mission**, *Cataclysmic Variables in the Kepler Field*, $29,522

2011–2015 **NSF Stellar Astronomy & Astrophysics**, *Kepler Field Cataclysmic Variables and the Nature of Astrophysical Plasma Viscosity*, $224,720

2010–2012 **NSF AST-REU**, *The Southeastern Association for Research in Astronomy REU Summer Intern Program*, $385,858

2006–2010 **NSF AST-REU**, *The Southeastern Association for Research in Astronomy REU Site Program*, $478,180

2004–2006 **NSF AST-MRI**, *Acquisition of a Small Telescope for Astronomical Research: Florida Tech's Rising STAR Project*, $347,040

2002–2005 **NSF Stellar Astronomy & Astrophysics**, *Understanding Cataclysmic Variable Accretion Disk Dynamics and Viscosity*, $62,800

2001–2006 **NSF AST-REU**, *The SARA REU Site Program*, $461,200

1999–2000 **NSF DUE-ILI**, *Computational Physics at Florida Tech*, $15,516

1995–2000 **NASA Astrophysics Theory Program**, *White Dwarf Astrophysics and the Age and Evolution of the Galaxy*, $173,000

1992–1996 **NSF Stellar Astronomy & Astrophysics**, *White Dwarf Evolution and the Local Star Formation History*, $69,500

## Awards at A&M-Commerce

- Distinguished Principal Investigator for Excellence in Research, 2014. Texas A&M University-Commerce
- Outstanding Department Head, 2015, Texas A&M University-Commerce
- Faculty Senate Professional Service Award, 2020, Texas A&M University Commerce
- Dr. Harry Wade Senior Faculty Award, 2021
- Texas A&M University System Regents Professor, 2021

## Professional Leadership Development

- *NCURA Fundamentals I Research Administration Workshop*, February 12–14, 2018, Scottsdale, Arizona.
- *PRIM&R Advancing Ethical Research Conference*, November 5–8, 2017, San Antonio, Texas.
- *APS National Mentoring Community Conference*, October 21–23, 2016, Houston, Texas.
- *AAPT-APS Building a Thriving Physics Department Conference*, February 6–8, 2015, Seattle, Washington.
- *AAPT-APS Physics Department Chairs Conference*, June 6–8, 2014, College Park, Maryland.
- *Decision Points for Academic Leaders: Ethics, Policy, and Leadership*, July 11–12, 2013, College Station, Texas.

## Teaching Experience

- Calculus-Based Physics I: Mechanics
- Calculus-Based Physics II Electricity and Magnetism
- Modern Physics
- Waves, Acoustics, and Optics
- Computational Physics with Python (undergraduate and graduate level)
- Astrophysics 1: Stellar Structure and Evolution (taught both at undergraduate and graduate levels)
- Astrophysics 2: Galactic Structure and Cosmology (both undergraduate and graduate levels)
- Astronomy and Astrophysics for Educators (graduate level)
- Stars, Galaxies and the Universe
- Solar System
- Methods & Instrumentation in Astronomy
- Introduction to Plasma Physics
- Physics of the Atmosphere
- White Dwarf Stars and Accretion Phenomena in Astrophysics (Graduate)
- Musical Acoustics: The Science of Sound
- Advanced Electricity and Magnetism
- Integrated Science I and II

## Visiting Scientist

- Mauna Kea Observatory
- Kitt Peak International Observatory

- Keck Observatory
- Hubble Space Telescope
- McDonald Observatory
- International Ultraviolet Explorer Satellite

## Publications:

Total Refereed: 91 Non-Refereed: 81 h-index: 48

### Book and Book Chapter

1) Wood, M. A. "Numerical Techniques in Astrophysics" 2012, Planets, Stars, and Stellar Systems (Springer), Vol 2: Astronomical Techniques, Software and Data, 481
2) Wood, M. A., "Python & Matplotlib Essentials for Scientists and Engineers" 2015, Morgan & Claypool Publishers, doi: 10.1088/978-1-6270-5620-5. Online ISBN: 978-1-6270-5620-5. Print ISBN: 978-1-6270-5619-9.
3) Ogunc, A., Scholten, P., and Wood, M. A. "Using Python and Statsmodels for Principles of Econometrics, $5^{th}$ Edition" in preparation, available on Amazon Spring 2025.

### Refereed Publications

1) Wood, M.A., Winget, D.E., Nather, R.E., Hessman, F.V., Liebert, J. Kurtz, D.W., Wesemael, F., and Wegner, G. "The Exotic Helium Variable PG 1346+082," 1987, *ApJ*, 313, 757.
2) Robinson, E.L., Shafter, A.W., Hill, J.A., Wood, M.A., and Mattei, J.A. "Detection of Superhumps and Quasi-Periodic Oscillations in the Light Curve of the Dwarf Nova SW Ursae Majoris," 1987, ApJ 313, 772.
3) Winget, D.E., et al. (includes Wood, M.A.) "Discovery of a Massive Non-Luminous Orbital Companion to the White Dwarf G29-38," 1990 ApJ 357, 630.
4) Tamanaha, C.M., Silk, J., Wood, M.A., and Winget, D.E. "The White Dwarf Luminosity Function: A Possible Probe of the Galactic Halo," 1990 ApJ 358, 164.
5) Wood, M.A. "White Dwarf Stars and the Age of the Galactic Disk," 1990 J. Can. Roy. Ast. Soc., 84, 150.
6) Winget, D.E., et al. (includes Wood, M.A.) "Asteroseismology of the DOV Star PG1159–035 with the Whole Earth Telescope," 1991 ApJ 378, 326.

7) Kepler, S.O., et al. (includes Wood, M.A.) "A Measurement of the Evolutionary Timescale of the Cool White Dwarf G117-B15A with the Whole Earth Telescope," 1991, ApJ Letters, 378, L45.

8) Wood, M.A. "Constraints on the Age and Evolution of the Galaxy from the White Dwarf Luminosity Function," 1992, ApJ 386, 539.

9) Clemens, J.C., et al. (includes Wood, M.A.) "Whole Earth Telescope Observations of V471 Tauri - The Nature of the White Dwarf Variations" 1992, ApJ 391, 773.

10) Bradley, P.A., Winget, D.E., and Wood, M.A. "Maximum Rates of Period Change for DA White Dwarf Models with Carbon and Oxygen Cores" 1992, ApJ Letters, 391, L33.

11) Wood, M.A., and Oswalt, T. D. "The Binary System L151-81: a Test of Accretion Theory" 1992, ApJ Letters, 394, L53.

12) Bradley, P.A., Winget, D.E., and Wood, M.A. "The Potential for Asteroseismology of DB White Dwarf Stars" 1993, ApJ 406, 661.

13) Winget, D. E., et al. (includes Wood, M.A.) "Whole Earth Telescope Observations of the DBV White Dwarf GD 358" 1994, ApJ 430, 839.

14) Bergeron, P., Wesemael, F., Beauchamp, A., Wood, M.A., Lamontagne, R., Fontaine, G., and Liebert, J. 1994, "A Spectroscopic Analysis of DAO and Hot DA White Dwarfs: The Implications of the Presence of Helium and The Nature of DAO Stars" ApJ 432, 305.

15) Kleinman, S.J. et al. (includes Wood, M.A.) "Observational Limits on Companions to G29–38" 1994, ApJ 436, 875.

16) Breger, M.A., et al. (includes Wood, M.A.) "The $\delta$ Scuti star FG Vir. I. Multiple pulsation frequencies determined with a combined DSN/WET campaign" 1995, A&A, 297, 473.

17) Muslimov, A.G., Van Horn, H.M., and Wood, M.A. "Magnetic Field Evolution in White Dwarfs: Complexity of the Magnetic Field and Hall Effect" 1994, Ap.J., 442, 758.

18) Provencal, J., et al. (includes Wood, M.A.) "The Unusual Helium Variable AM CVn" 1995, Ap.J., 445, 927.

19) Kepler, S.O., et al. (includes Wood, M.A.) "Whole Earth Telescope Observations of the DAV White Dwarf G226-29" 1995, Ap.J., 447, 874.

20) Kawaler, S.D. et al. (includes Wood, M.A.) "Whole Earth Telescope Observations and Seismological Analysis of the Pre–White Dwarf PG 2131+066" 1995, Ap.J., 450, 350.

21) Breger, M., et al. (includes Wood, M.A.) "The $\delta$ Scuti star FG Vir. II. A search for high pulsation frequencies" 1996, A.&A., 309, 197.

22) Simpson, J. C., & Wood, M. A. "Classical Kinetic Theory Simulations Using Smoothed Particle Hydrodynamics" 1996, Phys. Rev. E, 54, 2077.

23) Oswalt, T., Smith, J.A., Wood, M. A., and Hintzen, P. "A Lower Limit of 9.5 Gyr on the Age of the Galactic Disk from the Oldest White Dwarf Stars" 1996, Nature, 382, 692.

24) Handler, G., et al. (includes Wood, M.A.) "New Whole Earth Telescope observations of CD-24 7599: steps towards $\delta$ Scuti star seismology" 1997, MNRAS, 286, 303.

25) Provencal, J., et al. (includes Wood, M.A.) "Whole Earth Telescope Observations of the Helium Interacting Binary PG1346+082 (CR Boo)" 1997, Ap.J., 480, 383.

26) Richer, H.B., et al. (includes Wood, M.A.) "White Dwarfs in Globular Clusters: HST Observations of M4" 1997, Ap.J., 484, 741.

27) Kleinman, S.J., et al. (includes Wood, M.A.), "Understanding the Cool DA White Dwarf Pulsator, G29–38," 1998, Ap.J., 495, 424.

28) O'Brien, M. S., et al. (includes Wood, M.A.), "Whole Earth Telescope Observations of the Pulsating Pre-White Dwarf PG0122+200: a Star Cooled by Neutrinos" 1988, Ap.J., 495, 458.

29) Wood, M.A., & Oswalt, T.D. "White Dwarf Cosmochronometry, I: Monte Carlo Simulations of Proper-Motion- and Magnitude-Limited Samples Using Schmidt's $1/V_{max}$ Estimator" 1998, Ap.J., 497, 870.

30) Simpson, J.C., & Wood, M.A. "Time-Series Energy Production in SPH Accretion Disks: Superhumps in the AM CVn Stars," 1998, Ap.J., 506, 360.

31) Montgomery, M.H., Klumpe, E.W., Winget, D.E., & Wood, M.A. "Evolutionary Calculations of Phase Separation in Crystallizing White Dwarf Stars," 1999, Ap.J., 525, 482-491.

32) Wood, M.A., Montgomery, M.M., & Simpson, J.C. "Smoothed Particle Hydrodynamics Simulations of Apsidal and Nodal Superhumps," 2000, ApJ Letters, 535, L39.

33) Vuille, F., et al. (includes Wood, M. A.) "Normal modes and Discovery of High-Order Cross-Frequencies in the DBV White Dwarf GD 358," 2000, MNRAS, 314, 689.

34) Handler, G., et al. (includes Wood, M. A.) "Delta Scuti Network Observations of XX Pyx: Detection of 22 Pulsation Modes and of Short-Term Amplitude and Frequency Variations," 2000, MNRAS, 318, 511.

35) Handler, G, et al. (includes Wood, M.A.) "Time series photometry of the $\delta$-Scuti Star XX Pyxis," 2000, J. Astrophys. Data, 6, 4A.

36) Wood, M.A., Oswalt, T.D., & Claver, C.F "Time series photometry of the $\delta$-Scuti Star XX Pyxis: G. SARA 0.9-m Observations," 2000, J. Astrophys. Data, 6, 4G.

37) Silvestri, N. M., Oswalt, T. D., Wood, M. A., Smith, J. A., Reid, I. N., & Sion, E. M. "White Dwarfs in Common Proper Motion Binary Systems: Mass Distribution and Kinematics," A.J., 2001, 121, 503.

38) Breger, M., Garrido, R., Wood, M.A., Shobbrook, R.R., Handler, G., Bishof, K.M., Rodler, F., Stankov, A., Martinez, P., O'Donoghue, D., Szabo, R., Gray, R., and Kaye, A. 2002 "29 Frequencies for the $\delta$ Scuti Variable BI CMi: Results of the 1997-2000 Multisite Campaigns," MNRAS, 329, 531-542.

39) Kurtz, D.K. et al. (includes Wood, M.A.) "Discovery of the Missing Mode in HR 1217 by the Whole Earth Telescope," 2002, MNRAS, 330, 57-61

40) Vauclair, G. et al. (includes Wood, M.A.) "Asteroseismology of RXJ 2117+3412, the hottest pulsating PG 1159 star," 2002, A&A, 381, 122-150.

41) Wood, M.A., Casey, M. J. Garnavich, P.M., & Haag, B. "Superhumps in The Helium Dwarf Nova KL Draconis," 2002, MNRAS, 334, 87–93.

42) Handler, G., Metcalf, T.S., & Wood, M. A. "The Asteroseismological Potential of the Pulsating DB White Dwarf Stars CBS 114 and PG1456+103," 2002, MNRAS, 335, 698-706.

43) Patterson, J., et al. (includes Wood, M. A.) "Superhumps in Cataclysmic Binaries. XXIII V442 Ophiuchi and RX J1643.7+3402," 2002, PASP, 114, 1364-1381.

44) Handler, G. et al. (includes Wood, M. A.) "Amplitude and Frequency Variability of the Pulsating DB White Dwarf Stars KUV 05134+2605 and PG 1654+160 Observed with the Whole Earth Telescope" 2003, MNRAS, 340, 1031-1038

45) Schuh, S.L., et al. (includes Wood, M. A.) "2MASS J0516288+260738: Discovery of the First Eclipsing Late K+Brown Dwarf Binary System?" 2003, A&A, 410, 649-661

46) Kepler, S.O. et al. (includes Wood, M. A.) "The Everchanging Pulsating White Dwarf GD358" 2003, A&A, 401, 639-654

47) Mukadam, A. S. et al. (includes Wood, M. A.) "Constraining the Evolution of ZZ Ceti" 2003, ApJ, 594, 961-970.

48) Reed, M. D. et al. (includes Wood, M. A.) "The Evolution of a Hot Subdwarf: Observations of the Pulsating Subdwarf B Star Feige 48" 2004, MNRAS, 348, 1164-1174.

49) Castanheira, B. G. et al. (includes Wood, M. A.) "Observations of the Pulsating White Dwarf G 185-32" 2004, A&A, 413, 623.

50) Kurtz, D. W et al. (includes Wood, M. A.) "Pushing the ground-based limit: 14-$\mu$mag photometric precision with the definitive Whole Earth Telescope Asteroseismic Data Set for the Oscillating Ap star HR 1217" 2005, MNRAS, 358, 651.

51) Wood, M. A. et al. "DQ Herculis in Profile: Whole Earth Telescope Observations and Smoothed Particle Hydrodynamics Simulations of an Edge-on Cataclysmic Variable System" 2005, ApJ 634, 570-584

52) Dolez, N., et al. (includes Wood, M. A.) "Whole Earth telescope observations of the ZZ eti Star HL Tau 76" 2006, A&A, 446, 237

53) Wood, M. A., Dolence, J., & Simpson J. C., "FITDisk: A Cataclysmic Variable Accretion Disk Demonstration Tool," 2005, PASP, 118, 442

54) Vuckovic, M., et al. (includes Wood, M. A.) "Whole Earth Telescope Observations of the Pulsating Subdwarf B Star PG0014+067" 2006, ApJ 646, 1230

55) Hynes, R.I., et al. (includes Wood, M. A.) 'Further Evidence for Variable Synchrotron Emission in XTE J1118+480 in Outburst," 2006, ApJ 651, 401

56) Fu, J.-N., et al. (includes Wood, M. A.) "Asteroseismology of the PG 1159 star PG 0122+200," 2007, A&A, 467, 237

57) Wood, M. A. & Burke, C. J. "The Physical Origin of Negative Superhumps in Cataclysmic Variables," 2007, ApJ 661, 1042

58) Vaccaro, T. R.; Rudkin, M.; Kawka, A.; Vennes, S.; Oswalt, T. D.; Silver, I.; Wood, M.; Smith, J. Allyn "LP 133-373: A New Chromospherically Active Eclipsing dMe Binary with a Distant, Cool White Dwarf Companion„" 2007, ApJ 661, 1112

59) Rodriguez, E., et al. (includes Wood, M. A.) "$\delta$ Sct stars in eclipsing binaries: the case of Y Cam," 2007, Comm. Asteroseismology, 150, 63

60) Nitta, A., et al. (includes Wood, M. A.) "Doubling the number of DBVs and a closer look at their Instability Strip," 2007, Comm. Asteroseismology, 150, 249

61) Sullivan et al. (includes Wood M. A.) "Whole Earth Telescope observations of the hot helium atmosphere pulsating white dwarf EC20058-5234," 2008, MNRAS, 387, 137

62) Costa et al. (inludes Wood, M. A.) "The Pulsation modes of the Pre-White Dwarf PG 1195-035," 2008, A&A, 477, 627

63) Dolence, J., Wood, M. A., & Silver, I. M. "Smoothed Particle Hydrodynamics Simulations of Direct Impact Accretion in AM CVn Stars," 2008, ApJ 683, 375

64) Handler, G., Romero-Colmenero, E., Provencal, J. L., Sanchawala, K., Wood, M. A., Silver, I., & Chen, W.-P. "The pulsating DA white dwarf star EC14012-1446: results from four epochs of time-resolved photometry," 2008, MNRAS, 388, 1444

65) Wood, M. A., "Synthetic direct impact light curves of the ultracompact AM CVn binary systems V407 Vul and HM Cnc," 2009, MNRAS, 395, 378

66) Wood, M. A., Thomas, D. M., & Simpson, J. C. "SPH simulations of negative (nodal) superhumps: a parametric study," 2009, MNRAS, 298, 2110

67) Still, M., Howell, S. B., Wood, M. A., Cannizzo, J. K., & Smale, A. P. "Quiescent Superhumps Detected in the Dwarf Nova V344 Lyrae by Kepler," 2010, ApJL, 717, L113

68) Rodriguez, E., et al. (includes Wood, M. A.) "$\delta$ Sct-type pulsations in Eclipsing Binary Systems: Y Cam," 2010, MNRAS, 408, 2149

69) Cannizzo, J. K., Still, M., Howell, S. B., Wood, M. A., Cannizzo, J. K., & Smale, A. P. "The Kepler Light Curve of V344 Lyrae: Constraining the Thermal-Viscous Limit Cycle Instability," 2011, ApJ, 725, 1393

70) Redaelli, M., et al. (includes Wood, M. A.) "The Pulsations of PG 1351+489," 2011, MNRAS, 415, 1220

71) Vauclair, G., et al. (includes Wood, M. A.) "The period and amplitude changes in the coolest GW Virginis variable star (PG 1159-type) PG 0122+200," 2011, A&A, 528, A5

72) Vican, Laura, et al. (includes Wood, M.A.) "A Thousand Hours of GW Librae: The Eruption and Aftermath," 2011, PASP, 123, 1156-1168

73) Wood, M. A., Still, M., Smale, A. P., Howell, S. B., Cannizzo, J. K. "V344 Lyrae: An SU UMa Cataclysmic Variable in the Kepler Field," 2011, ApJ, 741, 105

74) van Haaften, L. M., Nelemans, G., Voss, R., Wood, M. A., & Kuijpers, J. "The Evolution of Compact X-Ray Binaries," 2012, A&A, 537, A104

75) Cannizzo, J. K., Smale, A. P., Wood, M. A., Still, M. D., & Howell, S. B. "The Kepler light curves of V1504 Cygni and V344 Lyrae: A study of the Outburst Properties," 2012, ApJ, 747, 117

76) Provencal, J. L., et al. (includes Wood, M. A.) "Empirical Determination of Convection Parameters in White Dwarfs. I. Whole Earth Telescope Observations of EC14012-1446," 2012, ApJ, 751, 91

77) Ramsay, G. Cannizzo, J. K., Howell, S. B., Wood, M. A., Still, M., Barclay, T., Smale, A. "Kepler observations of V447 Lyr: an eclipsing U Gem Cataclysmic Variable," 2012, MNRAS, 425, 1479

78) Howell, S. B., Everett, M. E., Seebode, S. A., Szkody, P., Still, M., Wood, M. A., Ramsay, Gavin, Cannizzo, J., Smale, A. "Spectroscopy of New and Poorly Known Cataclysmic Variables in the Kepler Field," 2013, AJ, 145, 109

79) Ramsay, G., Howell, S. B., Wood, M.A., Smale, A., Barclay, T. Seebode, S. A., Gelino, D., Still, M., Cannizzo, J. K. "BOKS 45906: a CV with an orbital period of 56.6 min in the Kepler field?," 2014, MNRAS, 438, 789

80) Thomas, D. M., & Wood, M. A. "The Emergence of Negative Superhumps in Cataclysmic Variables: Smoothed Particle Hydrodynamics Simulations," 2015, ApJ, 883, 55

81) Ramsay, G., Hakala, P., Wood, M. A, Howell, S. B, Smale, A., Still, M., & Barclay, T. 2015, "Continuous 'stunted' outbursts detected from the Cataclysmic Variable KIC 9202990 using Kepler data", MNRAS, 455, 277 (arXiv:1510.07448)

82) Cha, S.-H., & Wood, M. A. 2016, "GodunovSPH with Shear Viscosity: Implementation and Tests", MNRAS, 458, 480

83) Keel, W. C., Oswalt, T., Mack, P., Henson, G., Hillwig, T., Batcheldor, D., Berrington, R., De Pree, C., Hartmann, D., Leake, M., Licandro, J., Murphy, B., Webb, J., & Wood, M. A. 2017, "The Remote Observatories of the Southeastern Association for Research in Astronomy (SARA)", PASP, 129, 15002, arXiv:1608.06245

84) Boyd, D., de Miguel, E., Patterson, J., Wood, M., et al. (31 authors) 2017, "A 16-yr photometric campaign on the eclipsing novalike variable DW Ursae Majoris", MNRAS, 466, 3417

85) Ramsay, G., Wood, M. A., Cannizzo, J., Howell, S. & Smale, A. 2017 "V729 Sgr: A long period dwarf nova showing negative superhumps during quiescence," MNRAS, 469, 950

86) Patterson, J., et al. (includes Wood, M.A.), 2017, "OV Bootis: Forty Nights of World-Wide Photometry", JAAVSO, 45, 224

87) Patterson, J., et al. (includes Wood, M.A.), 2020 "The Spin-Period History of Intermediate Polars", ApJ, 897, 70.

88) Ramsay, G., Hakala, P., and Wood, M. A., 2021 "Detection of an energetic flare from the M5V secondary star in the Polar MQ Draconis", MNRAS, 504, 4072-4076.

89) Duffy C., Ramsay G., Wu K., Mason P. A., Hakala P., Steeghs D., Wood M. A., 2022, "Short-duration accretion states of Polars as seen in TESS and ZTF data", MNRAS, 516, 3144-3158

90) Patterson, J. et al. (includes Wood, M.A.), 2022, ApJL, "The Periodic Signals of Nova V1674 Her (2021)", 940, L56. DOI: doi:10.3847/2041-8213/ac9ebe

91) Duffy C., Wu K., Ramsay G., Wood M. A., Mason P. A., Hakala P., Steeghs D., 2024, "Characterising high and low accretion states in VY Scl CVs using ZTF and TESS data", MNRAS, in press. DOI: https://doi.org/10.1093/mnras/stae2554