

BRADFORD J. WARGELIN – PUBLICATIONS

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1. “Innovative Measurements of Stellar Mass Loss,” B.J. Wargelin, *Nature Astro. (News & Views)*, 1p (2024).
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15. “An Assessment of the FeXVIII and FeXIX Line Ratios from the *Chandra* Grating Observations of Capella,” P. Desai, et al., *Astrophys. J. Lett.* **625**, 59–62 (2005).
16. “*Chandra* Observations of MBM12 and Models of the Local Bubble,” R.K. Smith, R.J. Edgar, P.P. Plucinsky, B.J. Wargelin, P.E. Freeman, & B.A. Biller, *Astrophys. J.* **623**, 225–234 (2005).
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28. “Low Energy X-Ray Spectrometer for an Electron Beam Ion Trap,” P. Beiersdorfer and B.J. Wargelin, *Rev. Sci. Instrum.* **65**, 13–17 (1994).

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SELECTED CONFERENCE PROCEEDINGS, NON-REFEREED JOURNALS, AND WHITE PAPERS

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4. “*Chandra* LETG Higher Order Diffraction Efficiencies,” B.J. Wargelin, P.W. Ratzlaff, D.O. Pease, V.L. Kashyap, & J.J. Drake, in *X-Ray and Gamma-Ray Instrumentation for Astronomy XIII*, ed. K.A. Flanagan and O.H. Siegmund, *Proc. SPIE* **5165**, 509–517 (2004).
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9. “High-Accuracy Calibration of the HXDS Flow Proportional Counter for *AXAF* at the PTB Laboratory at BESSY,” J.M. Auerhammer, G. Brandt, F. Scholze, R. Thornagel, G. Ulm, B.J. Wargelin, W.C. McDermott, T.J. Norton, I.N. Evans, & E.M. Kellogg, in *X-Ray Optics, Instruments, and Missions*, ed. R.B. Hoover and A.B.C. Walker, Jr., *Proc. SPIE* **3444**, 19–29 (1998).
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