

Publications in refereed journals:

- 2015 “X-ray Spectral Analysis of the Steady States of GRS1915+105” (Peris et al), 2015, ApJ, submitted.
- 2015 “Classifying X-ray Binaries: A Bayesian Approach” (Gopalan, Vrtilek, & Boron), ApJ, 809, 40.
- 2015 “Interpreting the X-ray state transitions of Cygnus X-1” (Cechura, Vrtilek, & Hadrava), MNRAS, 450, 2410.
- 2015 Tomography of X-ray Nova Muscae 1991: evidence for ongoing mass transfer and stream-disc overflow.” (Peris, Vrtilek, et al) MNRAS, 449, 1584.
- 2014 FUSE Observations of a Full Orbit of Scorpius X-1. (B. Boron, S.D. Vrtilek, J. Raymond), ApJ, 793, 59.
- 2013 Variability of the accretion disk of V926 Sco inferred from tomographic analysis. (S.D. Connolly, C.S. Peris, & S.D. Vrtilek), Astrophysical Journal (ApJ), 777, 171.
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