



UvA-DARE (Digital Academic Repository)

Different manifestations of accretion onto compact objects

Altamirano, D.

[Link to publication](#)

Citation for published version (APA):

Altamirano, D. (2008). Different manifestations of accretion onto compact objects

General rights

It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations

If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: <http://uba.uva.nl/en/contact>, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

Publication list

Refereed journal papers

(accepted and submitted)

- **Altamirano, D.**; Casella, P.; Patruno, A.; Wijnands, R.; van der Klis, M., 2008, ApJL, Volume 674, pp. 45
'Intermittent Millisecond X-Ray Pulsations from the Neutron Star X-Ray Transient SAX J1748.9-2021 in the Globular Cluster NGC 6440'
- Casella, P.; **Altamirano, D.**; Patruno, A.; Wijnands, R.; van der Klis, M., 2008, ApJL, Volume 674, pp. 41
'Discovery of Coherent Millisecond X-Ray Pulsations in Aquila X-1'
- **Altamirano, D.**; van der Klis, M.; Wijnands, R.; Cumming, A., 2008, ApJL, Volume 673, pp. 35
'Millihertz Oscillation Frequency Drift Predicts the Occurrence of Type I X-Ray Bursts'
- Patruno, A.; **Altamirano, D.**; Hessels, J. W. T.; Casella, P.; Wijnands, R.; van der Klis, M., 2008, Submitted to ApJ
'Phase-coherent timing of the accreting millisecond pulsar SAX J1748.9-2021'
- **Altamirano, D.**; van der Klis, M. ; Méndez, M. ; Wijnands, R. ; Markwardt, C.; Swank, J., 2007, Submitted to ApJ
'Discovery of kilohertz quasi-periodic oscillations and state transitions in the low-mass X-ray binary 1E 1724-3045 (Terzan 2)'
- Boutloukos, S.; van der Klis, M.; **Altamirano, D.**; Klein-Wolt, M.; Wijnands, R.; Jonker, P. G.; Fender, R. P., 2006, ApJ, Volume 653, pp. 1435
'Discovery of Twin kHz QPOs in the Peculiar X-Ray Binary Circinus X-1'

Publication list

- **Altamirano, D.**; van der Klis, M.; Méndez, M.; Jonker, P.G.; Klein-Wolt, M.; Lewin, W.H.G., 2006, Submitted to ApJ
'X-ray time variability across the atoll source states of 4U 1636-53'
- Linares, M.; van der Klis, M.; **Altamirano, D.**; Markwardt, C. B., 2005, ApJ, Volume 634, pp. 1250
'Discovery of Kilohertz Quasi-periodic Oscillations and Shifted Frequency Correlations in the Accreting Millisecond Pulsar XTE J1807-294'
- **Altamirano, D.**; van der Klis, M.; Méndez, M.; Migliari, S.; Jonker, P. G.; Tiengo, A.; Zhang, W., 2005, ApJ, Volume 633, pp. 358
'The Island State of the Atoll Source 4U 1820-30'

Other publications

- Soleri, P; **Altamirano, D.**; Fender, R; Casella, P; Tudose, V.; Maitra, D; Wijnands, R. ; Belloni, R; Miller-Jones, J; Klein-Wolt, M.; van der Klis, M., 2008, proceedings of "A Population Explosion: The Nature and Evolution of X-ray Binaries in Diverse Environments"
'Multiwavelength observations of the black hole candidate Swift J1753.5-0127'
- **Altamirano, D.**; Wijnands, R.; Degenaar, N.; Casella, P.; Homan, J.; Belloni, T.; Campana, S., 2007, Astronomer Telegram 1178
'Following the neutron star transient XTE J1701-462 as it turns into quiescence'
- Homan, J.; Wijnands, R.; **Altamirano, D.**; Belloni, T., 2007, Astronomer Telegram 1165
'Rapid decay of the neutron star transient XTE J1701-462'
- Boutloukos, S.; van der Klis, M.; **Altamirano, D.**; Klein-Wolt, M.; Wijnands, R., 2007, proceedings of the 11th Marcel Grossman meeting
'kHz QPO pairs expose the neutron star of Circinus X-1'
- Kuulkers, E.; in't Zand, J.; Homan, J.; van Straaten, S.; **Altamirano, D.**; van der Klis, M., 2004, X-ray Timing 2003: Rossi and Beyond. AIP Conference Proceedings, Vol. 714, held 3-5 November, 2003 in Cambridge, MA.
'X-ray spectral and timing properties of the 2001 superburst of 4U 1636-536'