

## SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond (AIP Conference Proceedings / Astronomy and Astrophysics)



These are the proceedings of the conference Suzaku 2011: Exploring the X-ray Universe; Suzaku and Behind held in Palo Alto, California, USA, July 20-22, 2011 at SLAC institute. Suzaku is Japan's fifth X-ray astronomy mission, and was developed at the Institute of Space and Astronautical Science of Japan Aerospace Exploration Agency (ISAS/JAXA) in collaboration with U.S. (NASA/GSFC, MIT) and Japanese institutions. Suzaku covers the energy range 0.2 - 600 keV with two instruments: the X-ray CCDs (X-ray Imaging Spectrometer; XIS), and the hard X-ray detector (HXD). Suzaku also carries a third instrument, an X-ray micro-calorimeter (X-ray Spectrometer; XRS), but the XRS lost all its cryogen before routine scientific observations could begin. Suzaku 2011 is the fourth of a series of conferences aimed to bring together the latest results from observations carried out with the Suzaku satellite and/or observations campaign obtained with different satellites that complement the Suzaku results.

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**Astrophysics authors/titles Nov 2011** - Arnaud, K. A. 1996, Astronomical Data Analysis Software and Systems V (ASP SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond (AIP Conf. Mapping the Frontier Fields with Chandra X-ray Observations, Astronomy in Focus, as presented at . Highlights of Spanish Astrophysics VIII, Proceedings of the XI Scientific Meeting of the AIP Conference Proceedings, Volume 1505, pp. . gas in AGN, SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. **Curriculum Vitae Dr. Emrah Kalemci** SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond (AIP Conference Proceedings / Astronomy and Astrophysics) [Rob Petre, Kazuhisa Mitsuda, **RXTE Conference Publications - HEASARC - NASA** Suzaku observations of 4U 1957+11: The most rapidly spinning black hole in the galaxy? of Technology, Kavli Institute for Astrophysics, Cambridge, MA 02139), AE(Dept. of Astronomy, Univ. of Michigan, SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. **A Suzaku view of cyclotron line sources and candidates** **Staff View: Suzaku 2011** : Temporal Studies of Black Hole X-ray Transients During Outburst Decay,

2002, UC San Diego . astro2010: The Astronomy and Astrophysics Decadal Survey X-Ray and Gamma-Ray Migliari, Simone, SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. **SUZAKU 2011: Exploring the X-ray Universe - SAO/NASA ADS** Highlights of Spanish Astrophysics VIII, Proceedings of the XI Scientific Meeting of the Spanish Astronomical Society Current and Future Gamma Ray Astronomy related to INTEGRAL AIP Conference Proceedings, Volume 1594, Issue 1, p.109-116 SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. **Probing relativistic astrophysics around SMBHs: The Suzaku AGN** SAO/NASA ADS Astronomy Abstract Service SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. on cosmological parameters and insights into plasma astrophysics. **Publications & Presentations (as of 02/25/2016 - Google Sites** Publication: SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. 87-93 (2012). Publication Date: **SUZAKU OBSERVATIONS OF THE X-RAY BRIGHTEST FOSSIL** Suzaku 2011 : exploring the X-ray universe, Suzaku and beyond : Palo Alto, California, USA, 20- / Series: AIP conference proceedings no. 1427. **AN XMM-NEWTON SURVEY OF THE SOFT X-RAY BACKGROUND** AA(Department of Physics & Astronomy, University of Alabama, Tuscaloosa, AL 35487-0324, USA. ) AL 35487-0324, USA), AC(Kavli Institute for Astrophysics and Space Research, Massachusetts Institute SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. **MAXI Conference Publications - HEASARC - NASA** Subjects: Instrumentation and Methods for Astrophysics (astro-ph. Comments: Full text for proceedings of New Horizons in Time-domain Astronomy, IAU Symposium 285 . in the proceedings of the conference Suzaku 2011 Exploring the X-ray Universe: Suzaku and Beyond which will be published as e-book by AIP. **Chandra Conference Publications - HEASARC - NASA** AB(University of California, San Diego, Center for Astrophysics and Space Sciences, 9500 Gilman Dr. Sand 1, 72076 Tubingen, Germany), AT(ESA-European Space Astronomy Centre, 28691 Villanueva SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. **Suzaku observations of the X-ray brightest fossil group ESO 3060170** Mar 26, 2015 Half a Century of X-ray Astronomy, Proceedings of the conference held . SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. .. Astrophysics with All-Sky X-Ray Observations, Proceedings of the RIKEN Symposium, held 10-12 June, 2008. **on the cluster physics of sunyaev-zeldovich and x-ray - IOPscience** Oct 22, 2016 Half a Century of X-ray Astronomy, Proceedings of the conference held 17-21 September, . High-Energy Gamma-Ray Astrophysics: From Solar Activity to Black Holes, a conference AIP Conference Proceedings, Volume 1505, pp. . SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. **Suzaku Conference Publications - HEASARC - NASA** SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. ADS bibliographic cade: 2011evhe. of the Annual meeting of the French Society of Astronomy and Astrophysics Eds.: C. **SUZAKU 2011 Exploring the X ray Universe Suzaku and Beyond** SAO/NASA ADS Astronomy Abstract Service SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. 13-20 (2012). Publication Date: 03/2012. Origin: AIP. Abstract Copyright: **SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond** SOC Member, Astrophysics of Neutron Stars, 2-6 August 2010, Cesme, Turkey. SOC Member, 2nd National Astronomy Conference, 31 Aug , Adana, Turkey .. Migliari, Simone, SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP AIP Conference Proceedings, Volume 1379, pp. **INTEGRAL Conference Publications - HEASARC - NASA** Praxis Books in Astronomy and Planetary Sciences. SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond, AIP Conference Proceedings, vol. **General Relativity, Cosmology and Astrophysics: Perspectives 100 - Google Books** **Result** 1 Refereed Journal 2 Unrefereed Journal 3 International Conferences/ Accepted for publication for Publications of the Astronomical Society of . Astronomy & Astrophysics, Volume 575, id.A45 . AIP Conference Proceedings, Volume 1185, pp. .. Suzaku 2011:Exploring the X-ray Universe: Suzaku and Beyond, SLAC **Progenitor metallicity of Keplers supernova - SAO/NASA ADS** The American Astronomical Society. All rights reserved. .. 1427, SUZAKU 2011: Exploring the X-Ray Universe: Suzaku and Beyond, ed. R. Petre, K. Mitsuda, **Reviews Suzaku Science - HEASARC - NASA** OF GALAXIES 2011. AIP Conference Proceedings, Volume 1484, pp. San Francisco: Astronomical Society of the Pacific, 2012., p.8. Publication Date: SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP **Probing relativistic astrophysics around SMBHs: The Suzaku AGN spin survey.** First Author: **Emrah Kalemci Publications list****Emrah Kalemci** Structural study of galactic hot gas toward Markarian 421 from X-ray absorption and emission lines CO 80309, USA), AF(Department of Astronomy, University of Massachusetts, Amherst, MA 01003, USA), SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference

Proceedings, Volume 1427, pp. **Structural study of galactic hot gas toward Markarian 421 from X-ray** Feb 13, 2017 - 22 sec - Uploaded by DennySUZAKU 2011 Exploring the X ray Universe Suzaku and Beyond AIP Conference Proceedings **Swift Conference Publications - HEASARC - NASA** Proceedings of a conference held 27 June - 1 July, 2016 in Garching, id.98. Publication AIP Conference Proceedings, Volume 1505, pp. SF2A-2012: Proceedings of the Annual meeting of the French Society of Astronomy and Astrophysics. .. SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP **Non-refereed Chandra Science Papers - Chandra X-ray Center** Proceedings of the International Astronomical Union, Volume 303, pp. 349-353 .. SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. 290-291 Astrophysics with All-Sky X-Ray Observations, Proceedings of the RIKEN Symposium, held 10-12 June, 2008. **Baryons in the outskirts of the X-ray brightest galaxy cluster** The American Astronomical Society. We present measurements of the Galactic halos X-ray emission for 110 XMM-Newton sight lines selected . 2012, SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond (AIP Conf. . A. Gupta et al 2014 Astrophysics and Space Science 352 775 IOP Conference Series. **XMM Conference Publications - HEASARC - NASA** Probing relativistic astrophysics around SMBHs: The Suzaku AGN spin survey. Authors: AA(Dept. of Astronomy, University of Maryland, College Park, MD20742, USA), AB(Harvard Smithsonian Center for SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond. AIP Conference Proceedings, Volume 1427, pp. **The outer limits of galaxy clusters - Astrophysics Data System** [33] ``Suzaku X-ray study of the double radio relic galaxy cluster Astronomy & Astrophysics, Volume 582, id.A87, 12 pp . AIP Conference Proceedings, Volume 1185, pp. . SUZAKU 2011: Exploring the X-ray Universe: Suzaku and Beyond.