

Guang Yang

Publications

First-Author

Yang, G., Brandt, W. N., F. Vito, C-TJ Chen, ... & J.-X. Wang (2018) "Linking black-hole growth with host galaxies: The accretion-stellar mass relation and its cosmic evolution". Monthly Notices of the Royal Astronomical Society, in press.

Yang, G., C-TJ Chen, F. Vito, W. N. Brandt, ... & J.-X. Wang (2017) "Black-Hole Growth is Mainly Linked to Host-Galaxy Stellar Mass rather than Star Formation Rate". The Astrophysical Journal, 842(2), 72.

Yang, G., Brandt, W. N., Luo, B., Xue, Y. Q., Bauer, F. E., Sun, M. Y., ... & Shemmer, O. (2016). "Long-Term X-ray Variability of Typical Active Galactic Nuclei in the Distant Universe". The Astrophysical Journal, 831(2), 145.

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Co-Author

Zheng, X. C.; Xue, Y. Q.; Brandt, W. N.; Li, J. Y.; Paolillo, M.; Yang, G.; ... & Shu, X. W. (2017) "Deepest View of AGN X-Ray Variability with the 7 Ms Chandra Deep Field-South Survey", The Astrophysical Journal, 849(2), 127.

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Luo, B., Brandt, W. N., Xue, Y. Q., B. Lehmer, D. M. Alexander, ... & J.-X. Wang (2017). "The Chandra Deep Field-South Survey: 7 Ms Source Catalogs". The Astrophysical Journal Supplement Series, 228(1), 2.

Vito, F., Gilli, R., Vignali, C., Brandt, W. N., Comastri, A., Yang, G., ... & Cappelluti, N. (2016). "The deepest X-ray view of high-redshift galaxies: constraints on low-rate black hole accretion". Monthly Notices of the Royal Astronomical Society, 463(1), 348-374.

Xue, Y. Q., Luo, B., Brandt, W. N., Alexander, D. M., Bauer, F. E., Lehmer, B. D., & Yang, G. (2016). "The 2 Ms Chandra Deep Field-North Survey and the 250 ks Extended Chandra Deep Field-South Survey: Improved Point-Source Catalogs". The Astrophysical Journal Supplement Series, 224(2), 15.

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