

XIII Publications, Presentations

1. Refereed Publications

- Aasi, J., et al. including **Fujimoto, M.-K.**, **Hayama, K.**, **Kawamura, S.**, **Mori, T.**, **Nishida, E.**, **Nishizawa, A.**: 2015, Characterization of the LIGO detectors during their sixth science run, *Classical Quantum Gravity*, **32**, 115012.
- Abbott, B. P., et al. including **Flaminio, R.**, LIGO Scientific Collaboration, Virgo Collaboration: 2016, Astrophysical Implications of the Binary Black Hole Merger GW150914, *ApJ*, **818**, L22.
- Abbott, B. P., et al. including **Flaminio, R.**, LIGO Scientific Collaboration, Virgo Collaboration: 2016, Observation of Gravitational Waves from a Binary Black Hole Merger, *Phys. Rev. Lett.*, **116**, 061102.
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- Akiyama, E., et al. including **Kusakabe, N.**, **Kataoka, A.**, **Hashimoto, J.**, **Kwon, J.**, **Kudo, T.**, **Kandori, R.**, **Currie, T.**, **Ohashi, N.**, **Egner, S.**, **Guyon, O.**, **Hayano, Y.**, **Hayashi, M.**, **Hayashi, S.**, **Ishi, M.**, **Iye, M.**, **Miyama, S.**, **Morino, J.-I.**, **Nishimura, T.**, **Pyo, T.-S.**, **Suenaga, T.**, **Suto, H.**, **Suzuki, R.**, **Takahashi, Y. H.**, **Takato, N.**, **Terada, H.**, **Tomono, D.**, **Takami, H.**, **Usuda, T.**, **Tamura, M.**: 2015, Discovery of a Disk Gap Candidate at 20 AU in TW Hydrae, *ApJ*, **802**, L17.
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- Akiyama, K., et al. including **Hada, K.**, **Nagai, H.**, **Honma, M.**: 2015, 230 GHz VLBI Observations of M87: Event-horizon-scale Structure during an Enhanced Very-high-energy γ -Ray State in 2012, *ApJ*, **807**, 150.
- Akiyama, M., et al. including **Furusawa, H.**, **Takata, T.**, **Takato, N.**, **Seiguchi, K.**: 2015, The Subaru-XMM-Newton Deep Survey (SXDS). VIII. Multi-wavelength identification, optical/NIR spectroscopic properties, and photometric redshifts of X-ray sources, *PASJ*, **67**, 82.
- ALMA Partnership, et al. including **Asaki, Y.**, **Hirota, A.**, **Nakanishi, K.**, **Espada, D.**, **Kameno, S.**, **Nagai, H.**, **Sawada, T.**, **Takahashi, S.**, **Tatematsu, K.**, **Kurono, Y.**, **Iguchi, S.**, **Hasegawa, T.**, **Saito, M.**, **Inatani, J.**, **Mizuno, N.**, **Asayama, S.**, **Kosugi, G.**, **Morita, K.-I.**, **Chiba, K.**, **Kawashima, S.**, **Ohashi, N.**, **Ogasawara, R.**, **Sakamoto, S.**, **Noguchi, T.**, **Chikada, Y.**, **Hiramatsu, M.**, **Iono, D.**, **Shimojo, M.**, **Komugi, S.**, **Muller, E.**, **Herrera, C.**, **Miura, R.**, **E.**, **Ueda, J.**, **Chibueze, J.**, **Kiuchi, H.**, **Ukita, N.**, **Sugimoto, M.**, **Kawabe, R.**, **Hayashi, M.**, **Kaifu, N.**, **Ishiguro, M.**: 2015, The 2014 ALMA Long Baseline Campaign: An Overview, *ApJ*, **808**, L1.
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