

# ESO Staff Publications (2017)

## Peer-reviewed publications by ESO scientists

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The list below includes papers that are (co-)authored by ESO authors, with or without use of ESO data. It is ordered alphabetically by first ESO-affiliated author.

- Gravity Collaboration, Petrucci, P.O., Waisberg, I., Le Bouquin, J.B., Dexter, J., Dubus, G., Perraut, K., Kervella, P., **Abuter, R.**, Amorim, A., et al. , 2017, *Accretion-ejection morphology of the microquasar SS 433 resolved at sub-au scale*, A&A, 602, L11 [\[ADS\]](#)
- Gravity Collaboration, **Abuter, R.**, Accardo, M., Amorim, A., Anugu, N., Ávila, G., Azouaoui, N., Benisty, M., Berger, J.P., Blind, N., et al. , 2017, *First light for GRAVITY: Phase referencing optical interferometry for the Very Large Telescope Interferometer*, A&A, 602, A94 [\[ADS\]](#)
- Gravity Collaboration, Garcia Lopez, R., Perraut, K., Caratti O Garatti, A., Lazareff, B., Sanchez-Bermudez, J., Benisty, M., Dougados, C., Labadie, L., Brandner, W., ..., **Abuter, R.**, et al. , 2017, *The wind and the magnetospheric accretion onto the T Tauri star S Coronae Australis at sub-au resolution*, A&A, 608, A78 [\[ADS\]](#)
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- Agnello, A.**, Lin, H., Buckley-Geer, L., Treu, T., Bonvin, V., Courbin, F., Lemon, C., Morishita, T., Amara, A., Auger, M.W., et al. , 2017, *Models of the strongly lensed quasar DES J0408-5354*, MNRAS, 472, 4038 [\[ADS\]](#)
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- Williams, P., **Agnello, A.** & Treu, T., 2017, *Population mixtures and searches of lensed and extended quasars across photometric surveys*, MNRAS, 466, 3088 [\[ADS\]](#)
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