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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.

- Abril, J.,** Schmidtobreick, L., Ederoclite, A. & López-Sanjuan, C., 2020, *Disentangling cataclysmic variables in Gaia's HR diagram*, MNRAS, 492, L40 [\[ADS\]](#)
- Gravity Collaboration, **Abuter, R.**, Amorim, A., Bauböck, M., Berger, J.P., Bonnet, H., Brandner, W., Cardoso, V., Clénet, Y., de Zeeuw, P.T., et al. , 2020, *Detection of the Schwarzschild precession in the orbit of the star S2 near the Galactic centre massive black hole*, A&A, 636, L5 [\[ADS\]](#)
- Gravity Collaboration, Jiménez-Rosales, A., Dexter, J., Widmann, F., Bauböck, M., **Abuter, R.**, Amorim, A., Berger, J.P., Bonnet, H., Brandner, W., et al. , 2020, *Dynamically important magnetic fields near the event horizon of Sgr A**, A&A, 643, A56 [\[ADS\]](#)
- Gravity Collaboration, Bauböck, M., Dexter, J., **Abuter, R.**, Amorim, A., Berger, J.P., Bonnet, H., Brandner, W., Clénet, Y., Coudé Du Foresto, V., et al. , 2020, *Modeling the orbital motion of Sgr A*'s near-infrared flares*, A&A, 635, A143 [\[ADS\]](#)
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- Gutiérrez, C.P., Sullivan, M., Martinez, L., Bersten, M.C., Inserra, C., Smith, M., **Anderson, J.P.**, Pan, Y.C., Pastorello, A., Galbany, L., et al. , 2020, *DES16C3cje: A low-luminosity, long-lived supernova*, MNRAS, 496, 95 [\[ADS\]](#)
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