

## PUBLICATIONS

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1. **H. Kong**, K. J. Burleigh, A. Ross, J. Moustakas, *et al.*, “Removing imaging systematics from galaxy clustering measurements with Obiwan: application to the SDSS-IV extended Baryon Oscillation Spectroscopic Survey emission-line galaxy sample”, *Monthly Notices of the Royal Astronomical Society*, vol. 499, no. 3, pp. 3943–3960, 2020.
2. A. M. Meisner. *et al.* (*incl. H. Kong*), “Performance of Kitt Peak’s Mayall 4-meter telescope during DESI commissioning”), *Ground-based and Airborne Instrumentation for Astronomy VIII*, International Society for Optics and Photonics, vol. 11447, 2020, p. 1144794.
3. S. Alam. *et al.* (*incl. H. Kong*) , “Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey: Cosmological implications from two decades of spectroscopic surveys at the apache point observatory”, *Phys. Rev. D*, vol. 103, p. 083533, 8 Apr. 2021.
4. R. Ahumada. *et al.* (*incl. H. Kong*), “The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra”, *The Astrophysical Journal Supplement Series*, vol. 249, no. 1, p. 3, 2020.
5. A. Ross. *et al.* (*incl. H. Kong*), “The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey: Large-scale structure catalogues for cosmological analysis”, *Monthly Notices of the Royal Astronomical Society*, vol. 498, no. 2, pp. 2354–2371, 2020.
6. A. de Mattia. *et al.* (*incl. H. Kong*), “The completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey: measurement of the BAO and growth rate of structure of the emission line galaxy sample from the anisotropic power spectrum between redshift 0.6 and 1.1”, *Monthly Notices of the Royal Astronomical Society*, vol. 501, no. 4, pp. 5616–5645, 2021.
7. A. Raichoor. *et al.* (*incl. H. Kong*), “The completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey: Large-Scale Structure catalogues and measurement of the isotropic BAO between redshift 0.6 and 1.1 for the Emission Line Galaxy Sample”, *Monthly Notices of the Royal Astronomical Society*, vol. 500, no. 3, pp. 3254–3274, 2021.
8. S. Lee. *et al.* (*incl. H. Kong*), “Probing gravity with the DES-CMASS Sample and BOSS Spectroscopy”, *arXiv preprint arXiv:2104.14515*, 2021. (submitted to MNRAS)