

Astrophysicists fill gaps in the history of the Universe References

1. [arXiv:2007.09013](#) [[pdf](#), [other](#)]

The Completed SDSS-IV Extended Baryon Oscillation Spectroscopic Survey:
Growth rate of structure measurement from cosmic voids

2. [arXiv:2007.09012](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
exploring the Halo Occupation Distribution model of Emission Line Galaxies

3. [arXiv:2007.09011](#) [[pdf](#), [other](#)]

The clustering of the SDSS-
IV extended Baryon Oscillation Spectroscopic Survey DR16 sample: a multi-
tracer analysis in Fourier space for measuring the cosmic structure growth
and expansion rate

4. [arXiv:2007.09010](#) [[pdf](#), [other](#)]

The clustering of the SDSS-
IV extended Baryon Oscillation Spectroscopic Survey DR16 luminous red
galaxy and emission line galaxy samples: cosmic distance and structure
growth measurements using multiple tracers in configuration space

5. [arXiv:2007.09009](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
Growth rate of structure measurement from anisotropic clustering analysis in
configuration space between redshift 0.6 and 1.1 for the Emission Line Galaxy
sample

6. [arXiv:2007.09008](#) [[pdf](#), [other](#)]

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

7. [arXiv:2007.09007](#) [[pdf](#), [other](#)]

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

8. [arXiv:2007.09006](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
A Catalogue of Strong Galaxy-Galaxy Lens Candidates

9. [arXiv:2007.09005](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
Pairwise-Inverse-Probability and Angular Correction for Fibre Collisions in
Clustering Measurements

10. [arXiv:2007.09004](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
N-body Mock Challenge for the eBOSS Emission Line Galaxy Sample

11. [arXiv:2007.09003](#) [[pdf](#), [other](#)]

The Completed SDSS-IV Extended Baryon Oscillation Spectroscopic Survey:
N-body Mock Challenge for the Quasar Sample

12. [arXiv:2007.09002](#) [[pdf](#), [other](#)]

The Completed SDSS-IV Extended Baryon Oscillation Spectroscopic Survey:
N-body Mock Challenge for Galaxy Clustering Measurements

13. [arXiv:2007.09001](#) [[pdf](#), [other](#)]

The Sloan Digital Sky Survey Quasar Catalog: Sixteenth Data Release

14. [arXiv:2007.09000](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
Large-scale Structure Catalogs for Cosmological Analysis

15. [arXiv:2007.08999](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
BAO and RSD measurements from the anisotropic power spectrum of the
Quasar sample between redshift 0.8 and 2.2

16. [arXiv:2007.08998](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
BAO and RSD measurements from anisotropic clustering analysis of the
Quasar Sample in configuration space between redshift 0.8 and 2.2

17. [arXiv:2007.08997](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
one thousand multi-tracer mock catalogues with redshift evolution and
systematics for galaxies and quasars of the final data release

18. [arXiv:2007.08996](#) [[pdf](#), [other](#)]

The Completed SDSS-IV Extended Baryon Oscillation Spectroscopic Survey:
GLAM-QPM mock galaxy catalogs for the Emission Line Galaxy Sample

19. [arXiv:2007.08995](#) [[pdf](#), [other](#)]

The Completed SDSS-
IV extended Baryon Oscillation Spectroscopic Survey: Baryon acoustic oscillations with Lyman- α forests

20. [arXiv:2007.08994](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
measurement of the BAO and growth rate of structure of the luminous red
galaxy sample from the anisotropic power spectrum between redshifts 0.6 and
1.0

21. [arXiv:2007.08993](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
measurement of the BAO and growth rate of structure of the luminous red
galaxy sample from the anisotropic correlation function between redshifts 0.6
and 1



22. [arXiv:2007.08992](#) [[pdf](#), [other](#)]

Removing Imaging Systematics from Galaxy Clustering Measurements with
Obiwan : Application to the SDSS-
IV extended Baryon Oscillation Spectroscopic Survey Emission Line Galaxy
Sample

23. [arXiv:2007.08991](#) [[pdf](#), [other](#)]

The Completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey:
Cosmological Implications from two Decades of Spectroscopic Surveys at the
Apache Point observatory