Roland De Putter

List of Publications by Year
in descending order

11 papers	3,814 citations	840776 11 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	5082 citing authors

#	Article	IF	Citations
1	Constraints on large-scale dark acoustic oscillations from cosmology. Physical Review D, 2014, 89, .	4.7	129
2	Inflationary freedom and cosmological neutrino constraints. Physical Review D, 2014, 89, .	4.7	24
3	Testing standard and nonstandard neutrino physics with cosmological data. Physical Review D, 2013, 87, .	4.7	28
4	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: a large sample of mock galaxy catalogues. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1036-1054.	4.4	261
5	THE BARYON OSCILLATION SPECTROSCOPIC SURVEY OF SDSS-III. Astronomical Journal, 2013, 145, 10.	4.7	1,571
6	Constraints on neutrino masses from Planck and Galaxy clustering data. Physical Review D, 2013, 88, .	4.7	47
7	NEW NEUTRINO MASS BOUNDS FROM SDSS-III DATA RELEASE 8 PHOTOMETRIC LUMINOUS GALAXIES. Astrophysical Journal, 2012, 761, 12.	4.5	70
8	CLUSTERING OF SLOAN DIGITAL SKY SURVEY III PHOTOMETRIC LUMINOUS GALAXIES: THE MEASUREMENT, SYSTEMATICS, AND COSMOLOGICAL IMPLICATIONS. Astrophysical Journal, 2012, 761, 14.	4.5	113
9	ACOUSTIC SCALE FROM THE ANGULAR POWER SPECTRA OF SDSS-III DR8 PHOTOMETRIC LUMINOUS GALAXIES. Astrophysical Journal, 2012, 761, 13.	4.5	77
10	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: measurements of the growth of structure and expansion rate at z = 0.57 from anisotropic clustering. Monthly Notices of the Royal Astronomical Society, 2012, 426, 2719-2737.	4.4	336
11	THE NINTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY. Astrophysical Journal, Supplement Series, 2012, 203, 21.	7.7	1,158