

# Amir Aghamousa

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

168  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

313  
citing authors

#	ARTICLE	IF	CITATIONS
1	TIME DELAY ANALYSIS OF THE LENSED QUASAR SDSS J1001+5027. <i>Astrophysical Journal</i> , 2017, 834, 31.	4.5	3
2	A non-parametric consistency test of the $\Lambda$ CDM model with Planck CMB data. <i>Journal of Cosmology and Astroparticle Physics</i> , 2017, 2017, 031-031.	5.4	16
3	STRONG LENS TIME DELAY CHALLENGE. II. RESULTS OF TDC1. <i>Astrophysical Journal</i> , 2015, 800, 11.	4.5	120
4	Unveiling acoustic physics of the CMB using nonparametric estimation of the temperature angular power spectrum for Planck. <i>Journal of Cosmology and Astroparticle Physics</i> , 2015, 2015, 007-007.	5.4	5
5	Nonparametric test of consistency between cosmological models and multiband CMB measurements. <i>Journal of Cosmology and Astroparticle Physics</i> , 2015, 2015, 003-003.	5.4	2
6	FAST AND RELIABLE TIME DELAY ESTIMATION OF STRONG LENS SYSTEMS USING THE SMOOTHING AND CROSS-CORRELATION METHODS. <i>Astrophysical Journal</i> , 2015, 804, 39.	4.5	12
7	Model-independent forecasts of CMB angular power spectra for the Planck mission. <i>Physical Review D</i> , 2014, 89, .	4.7	3
8	EVOLUTION OF THE COSMIC MICROWAVE BACKGROUND POWER SPECTRUM ACROSS WILKINSON MICROWAVE ANISOTROPY PROBE DATA RELEASES: A NONPARAMETRIC ANALYSIS. <i>Astrophysical Journal</i> , 2012, 745, 114.	4.5	7