

Duncan Hanson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11109666/publications.pdf>

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14
papers

1,059
citations

687363

13
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

858
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimators for CMB statistical anisotropy. <i>Physical Review D</i> , 2009, 80, .	4.7	174
2	The shape of the CMB lensing bispectrum. <i>Journal of Cosmology and Astroparticle Physics</i> , 2011, 2011, 018-018.	5.4	143
3	CMB temperature lensing power reconstruction. <i>Physical Review D</i> , 2011, 83, .	4.7	107
4	Bias-hardened CMB lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 609-620.	4.4	97
5	Asymmetric beams and CMB statistical anisotropy. <i>Physical Review D</i> , 2010, 81, .	4.7	86
6	Extragalactic foreground contamination in temperature-based CMB lens reconstruction. <i>Journal of Cosmology and Astroparticle Physics</i> , 2014, 2014, 024-024.	5.4	84
7	Weak lensing of the CMB. <i>General Relativity and Gravitation</i> , 2010, 42, 2197-2218.	2.0	81
8	CMB lensing and primordial non-Gaussianity. <i>Physical Review D</i> , 2009, 80, .	4.7	62
9	Joint analysis of CMB temperature and lensing-reconstruction power spectra. <i>Physical Review D</i> , 2013, 88, .	4.7	49
10	Gravitational Lensing. , 2009, , .		45
11	Large-angle correlations in the cosmic microwave background. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 407, 2530-2542.	4.4	44
12	Baryons do trace dark matter 380,000 years after the big bang: Search for compensated isocurvature perturbations with WMAP 9-year data. <i>Physical Review D</i> , 2014, 89, .	4.7	37
13	Lensing reconstruction from Planck sky maps: inhomogeneous noise. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 2169-2173.	4.4	31
14	Patchy screening of the cosmic microwave background by inhomogeneous reionization. <i>Physical Review D</i> , 2013, 87, .	4.7	19