

Argyro Tasitsiomi

List of Publications by Year in descending order

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9
papers

723
citations

1040056
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1474206
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g-index

9
all docs

9
docs citations

9
times ranked

1079
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Galaxy-Mass Correlations in Dissipationless Simulations. <i>Astrophysical Journal</i> , 2004, 614, 533-546.	4.5	142
2	Density Profiles of Λ CDM Clusters. <i>Astrophysical Journal</i> , 2004, 607, 125-139.	4.5	135
3	Galaxy-galaxy lensing: dissipationless simulations versus the halo model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 362, 1451-1462.	4.4	106
4	Ly α Radiative Transfer in Cosmological Simulations and Application to a Ly α Emitter. <i>Astrophysical Journal</i> , 2006, 645, 792-813.	4.5	104
5	Detectability of neutralino clumps via atmospheric Cherenkov telescopes. <i>Physical Review D</i> , 2002, 66, .	4.7	90
6	Cross-Correlation Lensing: Determining Galaxy and Cluster Mass Profiles from Statistical Weak-Lensing Measurements. <i>Astrophysical Journal</i> , 2007, 656, 27-41.	4.5	70
7	THE STATE OF THE COLD DARK MATTER MODELS ON GALACTIC AND SUBGALACTIC SCALES. <i>International Journal of Modern Physics D</i> , 2003, 12, 1157-1196.	2.1	37
8	Gamma-ray and synchrotron emission from neutralino annihilation in the Large Magellanic Cloud. <i>Astroparticle Physics</i> , 2004, 21, 637-650.	4.3	29
9	On the Transfer of Resonant-Line Radiation in Mesh Simulations. <i>Astrophysical Journal</i> , 2006, 648, 762-766.	4.5	10