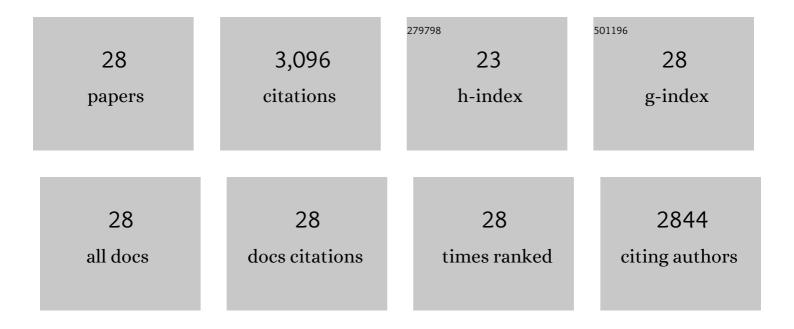
Piero Ullio

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	hammurabi X: Simulating Galactic Synchrotron Emission with Random Magnetic Fields. Astrophysical Journal, Supplement Series, 2020, 247, 18.	7.7	9
2	DarkSUSY 6: an advanced tool to compute dark matter properties numerically. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 033-033.	5.4	88
3	Cosmic-ray propagation with DRAGON2: I. numerical solver and astrophysical ingredients. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 015-015.	5.4	137
4	Constraints on dark matter annihilations from diffuse gamma-ray emission in the Galaxy. Journal of Cosmology and Astroparticle Physics, 2014, 2014, 017-017.	5.4	29
5	Diffuse galactic gamma rays at intermediate and high latitudes. I. Constraints on the ISM properties. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 004-004.	5.4	20
6	Antiprotons from dark matter annihilation in the Galaxy: Astrophysical uncertainties. Physical Review D, 2012, 85, .	4.7	84
7	Multiwavelength signals of dark matter annihilations at the Galactic center. Physical Review D, 2008, 78, .	4.7	103
8	Detecting dark matter WIMPs in the Draco dwarf: A multiwavelength perspective. Physical Review D, 2007, 75, .	4.7	124
9	Dark matter in split extended supersymmetry. Journal of Cosmology and Astroparticle Physics, 2006, 2006, 007-007.	5.4	5
10	DarkSUSY 4.00 neutralino dark matter made easy. New Astronomy Reviews, 2005, 49, 149-151.	12.8	28
11	Model independent approach to focus point supersymmetry: from dark matter to collider searches. Journal of High Energy Physics, 2005, 2005, 020-020.	4.7	85
12	Electroweak baryogenesis, large Yukawas and dark matter. Journal of High Energy Physics, 2005, 2005, 048-048.	4.7	8
13	Direct versus indirect detection in mSUGRA with self-consistent halo models. Journal of Cosmology and Astroparticle Physics, 2004, 2004, 004-004.	5.4	34
14	The role of antimatter searches in the hunt for supersymmetric dark matter. Journal of Cosmology and Astroparticle Physics, 2004, 2004, 006-006.	5.4	75
15	The Galactic center as a dark matter gamma-ray source. Astroparticle Physics, 2004, 21, 267-285.	4.3	110
16	Accurate relic densities with neutralino, chargino and sfermion coannihilations in mSUGRA. International Journal of Nanotechnology, 2003, 2003, 001-001.	0.2	125
17	Cosmological dark matter annihilations intoγrays: A closer look. Physical Review D, 2002, 66, .	4.7	263
18	SEARCHES FOR DARK MATTER PARTICLES THROUGH COSMIC RAY MEASUREMENTS. International Journal of Modern Physics A, 2002, 17, 1777-1786.	1.5	2

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#	Article	IF	CITATIONS
19	Search for dark matter with GLAST. Nuclear Physics, Section B, Proceedings Supplements, 2002, 113, 213-220.	0.4	59
20	A Novel Antimatter Detector Based on Xâ€Ray Deexcitation of Exotic Atoms. Astrophysical Journal, 2002, 566, 604-616.	4.5	81
21	Indirect detection of neutralino dark matter candidates in anomaly-mediated supersymmetry breaking scenarios. Journal of High Energy Physics, 2001, 2001, 053-053.	4.7	39
22	Spectral Gamma-Ray Signatures of Cosmological Dark Matter Annihilations. Physical Review Letters, 2001, 87, 251301.	7.8	155
23	Dark-matter spike at the galactic center?. Physical Review D, 2001, 64, .	4.7	211
24	Clumpy neutralino dark matter. Physical Review D, 1999, 59, .	4.7	164
25	Cosmic Antiprotons as a Probe for Supersymmetric Dark Matter?. Astrophysical Journal, 1999, 526, 215-235.	4.5	151
26	Observability of Î ³ rays from dark matter neutralino annihilations in the Milky Way halo. Astroparticle Physics, 1998, 9, 137-162.	4.3	553
27	Neutralino annihilation into a photon and aZboson. Physical Review D, 1998, 57, 1962-1971.	4.7	140
28	Full one-loop calculation of neutralino annihilation into two photons. Nuclear Physics B, 1997, 504, 27-44.	2.5	214