## Chiara Righi

List of Publications by Year in descending order

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687363 677142 1,393 24 13 22 citations h-index g-index papers 24 24 24 1968 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Combined searches for dark matter in dwarf spheroidal galaxies observed with the MAGIC telescopes, including new data from Coma Berenices and Draco. Physics of the Dark Universe, 2022, 35, 100912.	4.9	21
2	Investigating the Blazar TXS 0506+056 through Sharp Multiwavelength Eyes During 2017–2019. Astrophysical Journal, 2022, 927, 197.	4.5	11
3	Multiwavelength Observations of the Blazar VER J0521+211 during an Elevated TeV Gamma-Ray State. Astrophysical Journal, 2022, 932, 129.	4.5	4
4	Extragalactic observatory science with the ASTRI mini-array at the Observatorio del Teide. Journal of High Energy Astrophysics, 2022, 35, 91-111.	6.7	4
5	MAGIC Observations of the Nearby Short Gamma-Ray Burst GRB 160821B <sup>*</sup> . Astrophysical Journal, 2021, 908, 90.	4.5	38
6	Scrutinizing FRÂO radio galaxies as ultra-high-energy cosmic ray source candidates. Astroparticle Physics, 2021, 128, 102564.	4.3	11
7	Search for Very High-energy Emission from the Millisecond Pulsar PSR J0218+4232. Astrophysical Journal, 2021, 922, 251.	4.5	2
8	Observation of the Gamma-Ray Binary HESS J0632+057 with the H.E.S.S., MAGIC, and VERITAS Telescopes. Astrophysical Journal, 2021, 923, 241.	4.5	10
9	Unraveling the Complex Behavior of Mrk 421 with Simultaneous X-Ray and VHE Observations during an Extreme Flaring Activity in 2013 April <sup>*</sup> . Astrophysical Journal, Supplement Series, 2020, 248, 29.	7.7	25
10	New Hard-TeV Extreme Blazars Detected with the MAGIC Telescopes*. Astrophysical Journal, Supplement Series, 2020, 247, 16.	7.7	39
11	EeV astrophysical neutrinos from flat spectrum radio quasars. Astronomy and Astrophysics, 2020, 642, A92.	5.1	13
12	On the radiation energy density in the jet of high-energy-emitting BL Lac objects and its impact on their multimessenger role. Monthly Notices of the Royal Astronomical Society, 2019, 488, 4023-4032.	4.4	4
13	Constraints on Gamma-Ray and Neutrino Emission from NGC 1068 with the MAGIC Telescopes. Astrophysical Journal, 2019, 883, 135.	4.5	27
14	Measurement of the extragalactic background light using MAGIC and Fermi-LAT gamma-ray observations of blazars up to $z\hat{A}=\hat{A}1$ . Monthly Notices of the Royal Astronomical Society, 2019, 486, 4233-4251.	4.4	67
15	Neutrino emission from BL Lac objects: the role of radiatively inefficient accretion flows. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 483, L127-L131.	3.3	29
16	High-energy neutrinos from FRO radio galaxies?. Monthly Notices of the Royal Astronomical Society, 2018, 475, 5529-5534.	4.4	18
17	The Blazar TXS 0506+056 Associated with a High-energy Neutrino: Insights into Extragalactic Jets and Cosmic-Ray Acceleration. Astrophysical Journal Letters, 2018, 863, L10.	8.3	141
18	Analysis of the Angular Dependence of Time Delay in Gravitational Lensing. Symmetry, 2018, 10, 246.	2.2	1

#	Article	IF	CITATION
19	Detection of persistent VHE gamma-ray emission from PKS 1510–089 by the MAGIC telescopes during low states between 2012 and 2017. Astronomy and Astrophysics, 2018, 619, A159.	5.1	26
20	Multimessenger observations of a flaring blazar coincident with high-energy neutrino IceCube-170922A. Science, 2018, 361, .	12.6	654
21	The Fermi blazar sequence. Monthly Notices of the Royal Astronomical Society, 2017, 469, 255-266.	4.4	193
22	High-energy emitting BL Lacs and high-energy neutrinos. Astronomy and Astrophysics, 2017, 598, A36.	5.1	22
23	A multiwavelength view of BL Lacs neutrino candidates. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	20
24	Multiwavelength variability and correlation studies of MrkÂ421 during historically low X-ray and γ-ray activity in 2015–2016. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	13