

# Antonio Tutone

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3755346/publications.pdf>

Version: 2024-02-01

10  
papers

116  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Proton acceleration in thermonuclear nova explosions revealed by gamma rays. <i>Nature Astronomy</i> , 2022, 6, 689-697.	10.1	25
2	Combined searches for dark matter in dwarf spheroidal galaxies observed with the MAGIC telescopes, including new data from Coma Berenices and Draco. <i>Physics of the Dark Universe</i> , 2022, 35, 100912.	4.9	21
3	Three-dimensional modeling from the onset of the SN to the full-fledged SNR. <i>Astronomy and Astrophysics</i> , 2020, 642, A67.	5.1	13
4	Modeling the mixed-morphology supernova remnant IC 443. <i>Astronomy and Astrophysics</i> , 2021, 649, A14.	5.1	12
5	VHE gamma-ray detection of FSRQ QSO B1420+326 and modeling of its enhanced broadband state in 2020. <i>Astronomy and Astrophysics</i> , 2021, 647, A163.	5.1	11
6	Investigating the Blazar TXS 0506+056 through Sharp Multiwavelength Eyes During 2017–2019. <i>Astrophysical Journal</i> , 2022, 927, 197.	4.5	11
7	Observation of the Gamma-Ray Binary HESS J0632+057 with the H.E.S.S., MAGIC, and VERITAS Telescopes. <i>Astrophysical Journal</i> , 2021, 923, 241.	4.5	10
8	Multiple accelerated particle populations in the Cygnus Loop with <i>Fermi</i> -LAT. <i>Astronomy and Astrophysics</i> , 2021, 656, A139.	5.1	7
9	Multiwavelength Observations of the Blazar VER J0521+211 during an Elevated TeV Gamma-Ray State. <i>Astrophysical Journal</i> , 2022, 932, 129.	4.5	4
10	Modeling particle acceleration and non-thermal emission in supernova remnants. <i>New Astronomy</i> , 2021, 86, 101566.	1.8	2